

Supplementary Table 4. Full list of peptides identified by mass spectrometry from SILAC experiment of wild type 3xMBT pulldown from WT (light) MEFs as compared to MLL1 KO (heavy) MEFs

ProteinId	GeneSymb	Descriptor	PeptideSequence	max_sn_heavy	max_sn_light	Ratio_H_L	Ratio_L_H
D3Z5T8_D1493040711	Protein 495	K.NQENFR@DGNDAADIQK.Q		13.09	24.79	0.53	1.89
H3BL88_HI:99300211C	Protein 99	K.LALLSRHLR.E		1.37	28.92	0.05	21.13
Q9D2R0_A	Aacs	Acetoacety	K.GIADVPEWFR.G	6.73	7.32	0.92	1.09
Q9D2R0_A	Aacs	Acetoacety	R.IGITILGTGAK#.W	16.41	6.06	2.71	0.37
Q9D2R0_A	Aacs	Acetoacety	R.VLFLK#.M	20.03	7.32	2.74	0.37
Q9D2R0_A	Aacs	Acetoacety	K.WLSVLEEK#.D	12.58	7.75	1.62	0.62
Q9D2R0_A	Aacs	Acetoacety	K.AQSYEYVVR.C	42.18	24.60	1.71	0.58
Q9D2R0_A	Aacs	Acetoacety	R.DIPELQDF.-	31.11	31.11	1.00	1.00
Q9D2R0_A	Aacs	Acetoacety	K.DMK#PVETHLHLTLHLTLSTGSPK#.A	9.81	5.89	1.66	0.60
Q9D2R0_A	Aacs	Acetoacety	R.FSQIQPK#.L	71.95	34.35	2.09	0.48
Q9D2R0_A	Aacs	Acetoacety	R.GAFSNPETLDLYR.D	14.40	27.18	0.53	1.89
Q9D2R0_A	Aacs	Acetoacety	K.GIADVPEWFR.G	16.31	30.68	0.53	1.88
Q9D2R0_A	Aacs	Acetoacety	R.IGITILGTGAK#.W	30.68	20.00	1.53	0.65
Q9D2R0_A	Aacs	Acetoacety	K.KHVEAVK#.Q	43.81	23.29	1.88	0.53
Q9D2R0_A	Aacs	Acetoacety	R.LNYAENLLR.H	13.64	24.88	0.55	1.82
Q9D2R0_A	Aacs	Acetoacety	R.M*YDEVVDTSK#.G	24.34	11.20	2.17	0.46
Q9D2R0_A	Aacs	Acetoacety	R.NLGM*AVEAWDEEGK#.A	6.43	3.97	1.62	0.62
Q9D2R0_A	Aacs	Acetoacety	R.VALYVAR.E	12.22	31.99	0.38	2.62
Q9D2R0_A	Aacs	Acetoacety	K.VTFEELR.Q	17.32	31.29	0.55	1.81
Q9D2R0_A	Aacs	Acetoacety	R.VLFLK#.M	45.56	21.01	2.17	0.46
Q9D2R0_A	Aacs	Acetoacety	K.AQSYEYVVR.C	14.47	32.31	0.45	2.23
Q9D2R0_A	Aacs	Acetoacety	R.DIPELQDF.-	40.76	40.76	1.00	1.00
Q9D2R0_A	Aacs	Acetoacety	R.FSQIQPK#.L	80.53	37.04	2.17	0.46
Q9D2R0_A	Aacs	Acetoacety	R.GAFSNPETLDLYR.D	29.11	33.43	0.87	1.15
Q9D2R0_A	Aacs	Acetoacety	K.GIADVPEWFR.G	15.02	30.97	0.48	2.06
Q9D2R0_A	Aacs	Acetoacety	R.IGITILGTGAK#.W	56.99	22.66	2.51	0.40
Q9D2R0_A	Aacs	Acetoacety	K.KHVEAVK#.Q	54.73	17.52	3.12	0.32
Q9D2R0_A	Aacs	Acetoacety	R.LNYAENLLR.H	17.54	43.35	0.40	2.47
Q9D2R0_A	Aacs	Acetoacety	K.M*ASGHTFQPLVK#.R	34.77	12.92	2.69	0.37
Q9D2R0_A	Aacs	Acetoacety	R.M*YDEVVDTSK#.G	32.37	12.95	2.50	0.40
Q9D2R0_A	Aacs	Acetoacety	R.NLGM*AVEAWDEEGK#.A	10.81	4.98	2.17	0.46
Q9D2R0_A	Aacs	Acetoacety	R.SDGLTNPNGVRF.	5.81	12.19	0.48	2.10
Q9D2R0_A	Aacs	Acetoacety	R.VALYVAR.E	24.36	49.26	0.49	2.02
Q9D2R0_A	Aacs	Acetoacety	R.VLFLK#.M	57.59	28.69	2.01	0.50
Q9D2R0_A	Aacs	Acetoacety	R.VLIPYVLR.E	38.76	64.61	0.60	1.67
Q9D2R0_A	Aacs	Acetoacety	K.WLSVLEEK#.D	29.60	13.11	2.26	0.44
Q3UHJ0_A	Aak1	AP2-associ	K.AQATPSQPLQSSQPK#.Q	32.06	20.89	1.53	0.65
Q3UHJ0_A	Aak1	AP2-associ	R.ATVQPLQAAQPSNPQGLLPSVSQPK#.A	14.88	10.26	1.45	0.69
Q3UHJ0_A	Aak1	AP2-associ	K.FQNPQAEVGNVADEIKHK#.Y	29.65	22.05	1.34	0.74
Q3UHJ0_A	Aak1	AP2-associ	R.I LSDVTHSAVFGVPAASK#.S	26.47	16.58	1.60	0.63
Q3UHJ0_A	Aak1	AP2-associ	R.LTDPIPTTTSIAPR.Q	4.81	14.17	0.34	2.95
Q3UHJ0_A	Aak1	AP2-associ	K.STQLLQAAAEEASLNK#.S	13.69	9.22	1.49	0.67
Q3UHJ0_A	Aak1	AP2-associ	K.VQTPPTTQGGK#.V	11.07	6.16	1.80	0.56
Q3UHJ0_A	Aak1	AP2-associ	R.APEM*VNLVYSGK#.I	17.60	8.99	1.96	0.51
Q3UHJ0_A	Aak1	AP2-associ	R.APEM*VNLVYSGK#.I	7.31	4.38	1.67	0.60
Q3UHJ0_A	Aak1	AP2-associ	K.AQATPSQPLQSSQPK#.Q	34.98	26.04	1.34	0.74
Q3UHJ0_A	Aak1	AP2-associ	R.ATVQPLQAAQPSNPQGLLPSVSQPK#.A	20.59	12.87	1.60	0.63
Q3UHJ0_A	Aak1	AP2-associ	R.I LSDVTHSAVFGVPAASK#.S	25.08	14.06	1.78	0.56
Q3UHJ0_A	Aak1	AP2-associ	R.LTDPIPTTTSIAPR.Q	6.12	20.28	0.30	3.31
Q3UHJ0_A	Aak1	AP2-associ	K.QPQAPPTPQPTATQGLPTQAQATPQHQQHLLK#.Q	11.21	5.50	2.04	0.49
Q3UHJ0_A	Aak1	AP2-associ	K.STQLLQAAAEEASLNK#.S	16.21	7.33	2.21	0.45
Q3UHJ0_A	Aak1	AP2-associ	K.TAVVPPQSQAPATAPQAAAAEPEGQIQAPVR.Q	1.76	4.22	0.42	2.40
Q3T122_Q3	Aamp	Angio-assoc	R.APVLLAGTADGNTWMMWV.V	3.51	2.21	1.59	0.63
Q8BGQ7_S	Aars	Alanine-tr	K.ALNEALK#.L	78.40	20.24	3.87	0.26
Q8BGQ7_S	Aars	Alanine-tr	K.ASEWVQVQVSGLM*DGK#.G	14.81	4.92	3.01	0.33
Q8BGQ7_S	Aars	Alanine-tr	K.ASEWVQVQVSGLMDGK#.G	15.64	4.28	3.66	0.27
Q8BGQ7_S	Aars	Alanine-tr	R.AVFDETPDPVVR.V	10.00	22.53	0.44	2.25
Q8BGQ7_S	Aars	Alanine-tr	K.DIINEEVEQFLK#.T	13.72	11.19	1.23	0.82
Q8BGQ7_S	Aars	Alanine-tr	R.EIADLGEALATAVIPQWQK#.D	30.70	15.92	1.93	0.52
Q8BGQ7_S	Aars	Alanine-tr	R.ESDGVL#PLPK#.K	18.66	8.84	2.11	0.47
Q8BGQ7_S	Aars	Alanine-tr	K.GAM*STQIK#.K	6.07	4.84	1.25	0.80
Q8BGQ7_S	Aars	Alanine-tr	R.GGVVLIHGTIYGNLK#.V	41.63	14.21	2.93	0.34
Q8BGQ7_S	Aars	Alanine-tr	K.GLEATDSDPK#.Y	50.17	15.48	3.24	0.31
Q8BGQ7_S	Aars	Alanine-tr	R.IVAVTGAEAK#.A	100.94	32.50	3.11	0.32
Q8BGQ7_S	Aars	Alanine-tr	K.K#DPEMVK#DIINEEVEQFLK#.T	10.21	5.69	1.79	0.56
Q8BGQ7_S	Aars	Alanine-tr	R.LFIDEP.R	12.57	20.26	0.62	1.61
Q8BGQ7_S	Aars	Alanine-tr	R.LVSVLQNK#.M	64.38	16.17	3.98	0.25
Q8BGQ7_S	Aars	Alanine-tr	K.M*SNYVTDLFM*PYFAIQK#.G	4.76	1.58	3.01	0.33
Q8BGQ7_S	Aars	Alanine-tr	R.NSSHAGAFVITVEEAIK#.G	39.43	13.31	2.96	0.34
Q8BGQ7_S	Aars	Alanine-tr	R.NSSHAGAFVITVEEAIK#.G	6.21	2.81	2.21	0.45
Q8BGQ7_S	Aars	Alanine-tr	K.QLIDSNPNQPLVILEM*ESGASAK#.A	8.01	3.43	2.33	0.43
Q8BGQ7_S	Aars	Alanine-tr	K.QLIDSNPNQPLVILEM*ESGASAK#.A	12.62	4.03	3.13	0.32
Q8BGQ7_S	Aars	Alanine-tr	R.SVLGEADQK#.G	48.28	17.05	2.83	0.35
Q8BGQ7_S	Aars	Alanine-tr	K.THSPQTSAM*LFTVDNEAGK#.I	17.78	3.62	4.92	0.20
Q8BGQ7_S	Aars	Alanine-tr	K.VGAEDADGIDM*AYR.V	8.15	9.72	0.84	1.19
Q8BGQ7_S	Aars	Alanine-tr	K.VGAEDADGIDMAYR.V	4.01	7.76	0.52	1.93
Q8BGQ7_S	Aars	Alanine-tr	K.ALNEALK#.L	39.50	7.95	4.97	0.20
Q8BGQ7_S	Aars	Alanine-tr	K.ASEWVQVQVSGLM*DGK#.G	7.82	2.95	2.65	0.38
Q8BGQ7_S	Aars	Alanine-tr	R.GGVVLIHGTIYGNLK#.V	13.29	6.44	2.07	0.48
Q8BGQ7_S	Aars	Alanine-tr	R.LVSVLQNK#.M	44.33	14.43	3.07	0.33
Q8BGQ7_S	Aars	Alanine-tr	K.M*ALLELTQEFIPVER.L	4.16	8.67	0.48	2.08
Q8BGQ7_S	Aars	Alanine-tr	K.QLIDSNPNQPLVILEM*ESGASAK#.A	8.30	4.50	1.85	0.54
Q3THG9_A	Aarsd1	Alanyl-tRN	R.SVIELDPSVTAEQVAIEQVSNQK#.I	6.90	4.57	1.51	0.66
Q9JKX4_AA	Aatf	Protein AAt	K.ALLTTNQLPQDPVFPFK#.D	8.32	9.28	0.90	1.11
Q9JKX4_AA	Aatf	Protein AAt	R.DLDEIFDDDDPHYQLLR.E	5.51	11.71	0.47	2.12
Q9JKX4_AA	Aatf	Protein AAt	R.SVLDLQELLFQYDTR.H	2.06	9.20	0.22	4.47
Q9JKX4_AA	Aatf	Protein AAt	R.VLKGPEPPEPVAETLPGEPELPGQANAHLR.D	2.72	12.11	0.22	4.45
P61222_AE	Abce1	ATP-bindin	K.AIK#PQVVDQPK#.A	23.16	8.31	2.79	0.36
P61222_AE	Abce1	ATP-bindin	R.EGINFLDGYVTENLR.F	3.20	3.38	0.94	1.06
P61222_AE	Abce1	ATP-bindin	R.GSELQNYTFK#.I	16.43	6.05	2.71	0.37
P61222_AE	Abce1	ATP-bindin	K.ADFM*FDEPSSYLDVK#.Q	5.67	1.94	2.92	0.34
P61222_AE	Abce1	ATP-bindin	R.VIVFDGVPK#.N	10.73	3.35	3.21	0.31
P61222_AE	Abce1	ATP-bindin	K.ADFM*FDEPSSYLDVK#.Q	9.00	5.03	1.79	0.56
P61222_AE	Abce1	ATP-bindin	K.AIK#PQVVDQPK#.A	20.52	9.55	2.15	0.47
P61222_AE	Abce1	ATP-bindin	K.VAETANEEVK#.M	4.67	2.16	2.16	0.46
Q6P542_Af	Abcf1	ATP-bindin	K.AANAENDPSVQAEVSSR.Q	13.54	16.40	0.83	1.21
Q6P542_Af	Abcf1	ATP-bindin	K.ANDPYANLSK#.K	51.13	16.37	3.12	0.32
Q6P542_Af	Abcf1	ATP-bindin	R.ATGAAAAEAK#.A	18.38	12.94	1.42	0.70
Q6P542_Af	Abcf1	ATP-bindin	R.GNYM*TFK#.K	21.63	7.22	2.99	0.33
Q6P542_Af	Abcf1	ATP-bindin	R.GNYM*TFK#.K	21.06	5.90	3.57	0.28

Q6P542_Ai Abcf1	ATP-bindin, K.IGFFNQYAEQLHM*EETPTEYLQR.S	23.77	27.05	0.88	1.14
Q6P542_Ai Abcf1	ATP-bindin, K.IGFFNQYAEQLHMEETPTEYLQR.S	11.84	9.87	1.20	0.83
Q6P542_Ai Abcf1	ATP-bindin, R.LQGQLEQGGDDTAAEK#.L	17.53	7.72	2.27	0.44
Q6P542_Ai Abcf1	ATP-bindin, R.LQGQLEQGGDDTAAEK#LEK#.V	186.76	50.04	3.73	0.27
Q6P542_Ai Abcf1	ATP-bindin, K.NLDFGIDM*DSR.I	6.78	8.17	0.83	1.20
Q6P542_Ai Abcf1	ATP-bindin, K.NQDEESQEPPELLK#.R	24.13	10.40	2.32	0.43
Q6P542_Ai Abcf1	ATP-bindin, K.LQSVPASDEEDEVPAPIR.G	1.74	5.03	0.35	2.89
Q6P542_Ai Abcf1	ATP-bindin, K.QQPPPEWIGDGEETSPADK#.V	8.99	3.88	2.32	0.43
Q6P542_Ai Abcf1	ATP-bindin, R.LQGQLEQGGDDTAAEKLEK.V	15.82	24.14	0.66	1.53
Q6P542_Ai Abcf1	ATP-bindin, R.SFNLPYQDAR.K	28.55	52.48	0.54	1.84
Q6P542_Ai Abcf1	ATP-bindin, K.STLLLLTGK#.L	145.89	40.74	3.58	0.28
Q6P542_Ai Abcf1	ATP-bindin, K.TFEEELAVEDK#.Q	23.55	10.15	2.32	0.43
Q6P542_Ai Abcf1	ATP-bindin, K.TFEEELAVEDK#QAGEEEK#LQK#.E	7.64	2.32	3.30	0.30
Q6P542_Ai Abcf1	ATP-bindin, K.AANAAENDFSVQAQEVSSR.Q	7.01	7.61	0.92	1.09
Q6P542_Ai Abcf1	ATP-bindin, K.ANDPYANLSK#.K	22.60	8.38	2.70	0.37
Q6P542_Ai Abcf1	ATP-bindin, K.AVAEPPGLR.S	14.67	20.02	0.73	1.36
Q6P542_Ai Abcf1	ATP-bindin, K.IGFFNQYAEQLHM*EETPTEYLQR.S	8.01	14.62	0.55	1.82
Q6P542_Ai Abcf1	ATP-bindin, R.LQGQLEQGGDDTAAEK#.L	11.03	5.37	2.05	0.49
Q6P542_Ai Abcf1	ATP-bindin, R.LQGQLEQGGDDTAAEK#LEK#.V	62.93	19.12	3.29	0.30
Q6P542_Ai Abcf1	ATP-bindin, K.NQDEESQEPPELLK#.R	13.76	6.12	2.25	0.44
Q6P542_Ai Abcf1	ATP-bindin, R.LQGQLEQGGDDTAAEKLEK.V	6.44	10.25	0.63	1.59
Q6P542_Ai Abcf1	ATP-bindin, K.SKPPAAADSEGESEEDTAK#.E	7.09	4.04	1.75	0.57
Q6P542_Ai Abcf1	ATP-bindin, K.STLLLLTGK#.L	75.12	21.73	3.46	0.29
Q6P542_Ai Abcf1	ATP-bindin, K.TFEEELAVEDK#.Q	14.40	6.90	2.09	0.48
Q99LE6_AB Abcf2	ATP-bindin, R.ETTGDGEVLLTK#.E	10.92	6.36	1.72	0.58
Q99LE6_AB Abcf2	ATP-bindin, K.YYTGNYDQYVK#.T	15.48	10.62	1.46	0.69
Q99LE6_AB Abcf2	ATP-bindin, R.FHWEQDQJAHM*#K#.N	19.60	13.80	1.42	0.70
Q99LE6_AB Abcf2	ATP-bindin, R.FHWEQDQJAHM*#K#.N	19.14	11.95	1.60	0.62
Q99LE6_AB Abcf2	ATP-bindin, K.IPPPVM*VQNVSK#.Y	11.88	7.89	1.51	0.66
Q99LE6_AB Abcf2	ATP-bindin, K.IPPPVM*VQNVSK#.Y	33.48	21.15	1.58	0.63
Q99LE6_AB Abcf2	ATP-bindin, K.LLTGELLPTDGM*IR.K	6.74	23.96	0.28	3.56
Q99LE6_AB Abcf2	ATP-bindin, K.LLTGELLPTDGM*IR.K	7.81	22.50	0.35	2.88
Q99LE6_AB Abcf2	ATP-bindin, K.LVDEEPLTK#.R	71.04	48.52	1.46	0.68
Q99LE6_AB Abcf2	ATP-bindin, K.SMLLSAIGK#.R	27.18	15.31	1.78	0.56
Q99LE6_AB Abcf2	ATP-bindin, R.VALVGPNGAGK#.S	10.19	6.65	1.53	0.65
Q99LE6_AB Abcf2	ATP-bindin, K.WPGDILAYK#.E	34.97	22.69	1.54	0.65
Q99LE6_AB Abcf2	ATP-bindin, R.YHQHLQEQDLDLSPLEYM*#K#.C	6.19	1.85	3.34	0.30
Q99LE6_AB Abcf2	ATP-bindin, K.YYTGNYDQYVK#.T	74.40	56.81	1.31	0.76
Q99LE6_AB Abcf2	ATP-bindin, K.IPPPVM*VQNVSK#.Y	7.46	5.20	1.43	0.70
Q99LE6_AB Abcf2	ATP-bindin, K.IPPPVM*VQNVSK#.Y	8.66	8.53	1.02	0.98
Q99LE6_AB Abcf2	ATP-bindin, K.LLTGELLPTDGM*IR.K	5.04	8.97	0.56	1.78
Q99LE6_AB Abcf2	ATP-bindin, K.SM*LLSAIGK#.R	16.88	5.41	3.12	0.32
Q99LE6_AB Abcf2	ATP-bindin, K.YYTGNYDQYVK#.T	28.41	17.17	1.65	0.60
Q8K268_Ai Abcf3	ATP-bindin, R.EYEAQQYR.Q	2.52	9.96	0.25	3.95
Q8K268_Ai Abcf3	ATP-bindin, K.FSPPLQLQDEVDFYDPK.H	5.37	7.32	0.73	1.36
Q8K268_Ai Abcf3	ATP-bindin, K.TSNPLVLEASASQAGSR.K	1.19	4.13	0.29	3.46
Q8VCR7_Ai Abhd14b	Alpha/beta K.TPALIVYQDQDPM*GSSSFQHLK#.Q	3.22	1.89	1.71	0.59
Q8CBW3_A Abi1	Abi interact R.ALIESYQLTR.V	6.34	7.64	0.83	1.21
Q8CBW3_A Abi1	Abi interact R.K#PIDYTVLDDVGHGVK#.W	50.68	11.58	4.37	0.23
Q8CBW3_A Abi1	Abi interact R.VTGLFPGNYVESIM*HYTD.-	5.23	5.23	1.00	1.00
Q8CBW3_A Abi1	Abi interact R.VTGLFPGNYVESIM*HYTD.-	4.10	4.10	1.00	1.00
Q8CBW3_A Abi1	Abi interact R.K#PIDYTVLDDVGHGVK#.W	10.83	5.87	1.84	0.54
Q5SSL4_AB Abr	Active brea K.GIQIQDQPQTVESK#.N	7.23	4.52	1.60	0.63
Q5SSL4_AB Abr	Active brea R.ISGVATDIAQK#.A	11.11	9.35	1.19	0.84
Q5SSL4_AB Abr	Active brea R.STLVHLHLLK#.H	11.63	8.59	1.35	0.74
Q921H8_Ti Acaa1a	3-ketoacyl-R.LKPEQLDISVGNVLEPGAGAVMAR.I	3.76	4.04	0.93	1.07
Q5SWU9_A Acaca	Acetyl-CoA K.ANAEYK#.M	17.74	10.36	1.71	0.58
Q5SWU9_A Acaca	Acetyl-CoA K.AYVWNNK#DLVLEWK#.Q	18.16	5.88	3.09	0.32
Q5SWU9_A Acaca	Acetyl-CoA R.DFTVASPAEFVTR.F	11.07	19.66	0.56	1.78
Q5SWU9_A Acaca	Acetyl-CoA K.EASFEVQNEGER.L	7.63	16.09	0.47	2.11
Q5SWU9_A Acaca	Acetyl-CoA K.FGAYVDFGLR.E	3.94	8.45	0.47	2.14
Q5SWU9_A Acaca	Acetyl-CoA R.FHIGSVSEDSSEDEISNLVK#.L	22.04	8.16	2.70	0.37
Q5SWU9_A Acaca	Acetyl-CoA R.FHIGSVSEDSSEDEISNLVK#.L	17.90	5.96	3.01	0.33
Q5SWU9_A Acaca	Acetyl-CoA R.FVVM*VTPEDLK#.A	29.26	14.42	2.03	0.49
Q5SWU9_A Acaca	Acetyl-CoA R.FVVM*VTPEDLK#.A	19.68	6.37	3.09	0.32
Q5SWU9_A Acaca	Acetyl-CoA R.GQVLPHTLNTVDVLEIYEGIK#.Y	9.80	11.63	0.84	1.19
Q5SWU9_A Acaca	Acetyl-CoA R.GSVLEPEGTVEIK#.F	46.15	23.42	1.97	0.51
Q5SWU9_A Acaca	Acetyl-CoA K.GVINDILDWK#.T	31.93	12.13	2.63	0.38
Q5SWU9_A Acaca	Acetyl-CoA R.IGFSFQEDLLFLR.A	18.03	34.48	0.52	1.91
Q5SWU9_A Acaca	Acetyl-CoA R.IIEFVPTK#.A	45.29	20.59	2.20	0.45
Q5SWU9_A Acaca	Acetyl-CoA K.IIQAGQVWFPDSAFK#.T	15.42	9.58	1.61	0.62
Q5SWU9_A Acaca	Acetyl-CoA R.IILNVPQDLYEK#.G	32.56	14.57	2.24	0.45
Q5SWU9_A Acaca	Acetyl-CoA R.IPVQAVWAGWGHASENPK#.L	8.33	4.83	1.73	0.58
Q5SWU9_A Acaca	Acetyl-CoA K.ITDIIGKEGLGAENLR.G	13.13	22.66	0.58	1.73
Q5SWU9_A Acaca	Acetyl-CoA R.ITSENPDGEFVPSGTVQELNFR.S	12.62	22.94	0.55	1.82
Q5SWU9_A Acaca	Acetyl-CoA R.LGGIPVGVAVETR.T	26.09	43.27	0.60	1.66
Q5SWU9_A Acaca	Acetyl-CoA K.LLETESFQLNR.I	11.94	24.29	0.49	2.03
Q5SWU9_A Acaca	Acetyl-CoA R.LLLEDLVK#.K	44.50	18.65	2.39	0.42
Q5SWU9_A Acaca	Acetyl-CoA K.LPELLK#.N	39.71	17.13	2.32	0.43
Q5SWU9_A Acaca	Acetyl-CoA R.LPGGNEIGM*VAWK#.M	19.28	10.96	1.76	0.57
Q5SWU9_A Acaca	Acetyl-CoA R.LPGGNEIGM*VAWK#.M	12.68	5.90	2.15	0.47
Q5SWU9_A Acaca	Acetyl-CoA R.M*AALEVVR.R	4.92	7.98	0.62	1.62
Q5SWU9_A Acaca	Acetyl-CoA K.SDM*NTLVNIFYSHAQVTK#.K	19.82	9.04	2.19	0.46
Q5SWU9_A Acaca	Acetyl-CoA K.SPEYDGRDIIIVGNDITYR.I	3.76	4.87	0.77	1.29
Q5SWU9_A Acaca	Acetyl-CoA K.TLRDPSLPLLELDQIM*TSVSGR.I	2.25	10.67	0.21	4.74
Q5SWU9_A Acaca	Acetyl-CoA R.TVELSIPADPANLSEAK#.I	37.94	17.01	2.23	0.45
Q5SWU9_A Acaca	Acetyl-CoA R.VDWQENDFSK#.R	14.39	7.80	1.84	0.54
Q5SWU9_A Acaca	Acetyl-CoA K.VEVTEVTDYR.F	15.54	28.05	0.55	1.81
Q5SWU9_A Acaca	Acetyl-CoA K.VLIANNIAAVK#.C	18.15	8.84	2.05	0.49
Q5SWU9_A Acaca	Acetyl-CoA R.VLQAEK#.I	43.06	18.57	2.32	0.43
Q5SWU9_A Acaca	Acetyl-CoA K.VNNADFPNFR.Q	2.83	7.02	0.40	2.48
Q5SWU9_A Acaca	Acetyl-CoA K.VQQAELHTGSLPQIOSTALR.G	15.86	30.98	0.51	1.95
P51174_Ai Acad	Long-chain R.VQPIYGGTNEIMK#.E	9.68	3.27	2.96	0.34
Q9DBL1_Ai Acadsb	Short/bran K.YYAVEGLTTSK#.C	6.12	1.57	3.89	0.26
P50544_Ai Acadvl	Very long-c K.VPSENLEGEVGDGFK#.V	4.77	1.98	2.41	0.41
Q6ZQK5_Ai Acap2	Arf-GAP wit R.DLAQYSSNDAAVETSITK#.F	4.19	2.19	1.91	0.52
Q6ZQK5_Ai Acap2	Arf-GAP wit R.SLTLDTWPELLK#.L	11.67	41.77	0.28	3.58
Q6ZQK5_Ai Acap2	Arf-GAP wit R.DLAQYSSNDAAVETSITK#.F	6.15	4.10	1.50	0.67
Q6ZQK5_Ai Acap2	Arf-GAP wit R.SLTLDTWPELLK#.L	15.02	7.32	2.05	0.49
Q8QZT1_Ti Acat1	Acetyl-CoA K.FASEITPITISVK#.G	16.40	3.79	4.33	0.23
Q8QZT1_Ti Acat1	Acetyl-CoA R.TPIGSLGLASQPATK#.L	5.51	2.50	2.21	0.45
Q8CAY6_Ti Acat2	Acetyl-CoA R.HGSNLEAMGK#.L	26.95	3.06	8.80	0.11
Q8CAY6_Ti Acat2	Acetyl-CoA R.TAIGSFNGALSTVPVHEMGTTVIK#.E	13.47	1.62	8.33	0.12

Q8BMP6_G_Acub3	Golgi reside K.VLEPEAAEEALENGPK#D	9.37	1.92	4.89	0.20
Q5EE38_AC_Acd	Adrenocort K.AVFTVSGSLHHPGEEQJLSTGSSQK#A	6.08	3.33	1.83	0.55
Q5EE38_AC_Acd	Adrenocort R.ELJLGSSETLSSPR.T	1.66	5.19	0.32	3.13
Q9JIX8_ACI_Acin1	Apoptotic c K.LLDDLFR.K	8.28	19.47	0.43	2.35
Q9JIX8_ACI_Acin1	Apoptotic c K.SGVSTIDDPVR.T	3.54	14.21	0.25	4.02
Q9JIX8_ACI_Acin1	Apoptotic c R.TGTLVEEAFWIDK#I	28.46	19.10	1.49	0.67
Q9JIX8_ACI_Acin1	Apoptotic c K.AEEQGAPRPLHPPPPPPVQPPPPHPR.A	2.11	14.20	0.15	6.71
Q9JIX8_ACI_Acin1	Apoptotic c R.LLGLVDRPSETK.A	10.21	38.27	0.27	3.75
Q9JIX8_ACI_Acin1	Apoptotic c K.GVQAGNSDTGGGQPGR.K	10.91	56.25	0.19	5.15
Q9JIX8_ACI_Acin1	Apoptotic c K.ISVVSATK#.G	27.47	35.71	0.77	1.30
Q9JIX8_ACI_Acin1	Apoptotic c R.K#SVVSATK#.G	41.13	33.30	1.24	0.81
Q9JIX8_ACI_Acin1	Apoptotic c K.K#PSISITTESLK#.S	42.44	45.69	0.93	1.08
Q9JIX8_ACI_Acin1	Apoptotic c K.LLDDLFR.K	23.29	91.90	0.25	3.95
Q9JIX8_ACI_Acin1	Apoptotic c R.RWGASTAATQK.K	3.92	13.99	0.28	3.56
Q9JIX8_ACI_Acin1	Apoptotic c K.SAPLPLTVEEFAPAK#.G	17.58	9.99	1.76	0.57
Q9JIX8_ACI_Acin1	Apoptotic c K.SGVSTIDDPVR.T	10.43	61.92	0.17	5.94
Q9JIX8_ACI_Acin1	Apoptotic c R.TGTLVEEAFWIDK#I	82.31	69.10	1.19	0.84
Q9JIX8_ACI_Acin1	Apoptotic c R.TGTLVEEAFWIDK#HK#.S	41.96	38.42	1.09	0.92
Q9JIX8_ACI_Acin1	Apoptotic c K.VTLGDLTLR.R	21.68	88.17	0.25	4.07
Q9JIX8_ACI_Acin1	Apoptotic c R.WGASTAATQK.K	76.24	84.40	0.90	1.11
Q9JIX8_ACI_Acin1	Apoptotic c K.APVVLQPEQIVSEETPPPLLT.K.E	19.68	27.85	0.71	1.42
Q9JIX8_ACI_Acin1	Apoptotic c K.ETQVSLPQEEENEK.S	18.42	26.81	0.69	1.46
Q9JIX8_ACI_Acin1	Apoptotic c K.GVQAGNSDTGGGQPGR.K	6.45	27.72	0.23	4.30
Q9JIX8_ACI_Acin1	Apoptotic c K.KPSISITTESLK.S	11.24	19.55	0.57	1.74
Q9JIX8_ACI_Acin1	Apoptotic c K.LLDDLFR.K	34.20	36.90	0.93	1.08
Q9JIX8_ACI_Acin1	Apoptotic c K.QFDEEGER.T	1.46	9.01	0.16	6.15
Q9JIX8_ACI_Acin1	Apoptotic c K.SAPLPLTVEEFAPAK.G	44.21	66.28	0.67	1.50
Q9JIX8_ACI_Acin1	Apoptotic c K.SGVSTIDDPVR.T	4.48	24.20	0.19	5.40
Q9JIX8_ACI_Acin1	Apoptotic c K.SKLPVSOQTAEEDDQETPSR.N	5.43	29.43	0.18	5.42
Q9JIX8_ACI_Acin1	Apoptotic c R.VSDESVLPLAQK.S	32.14	42.51	0.76	1.32
Q9JIX8_ACI_Acin1	Apoptotic c K.VTLGDLTLR.R	4.68	36.54	0.13	7.81
Q91V92_A_Acly	ATP-citrate R.EAYPEEYIADLDAK#.S	7.59	1.63	4.65	0.22
Q91V92_A_Acly	ATP-citrate K.AFDSGIIPM*EFVNK#.M	17.71	2.30	7.68	0.13
Q91V92_A_Acly	ATP-citrate K.DGVYILDAAK#.V	19.76	2.96	6.68	0.15
Q91V92_A_Acly	ATP-citrate R.FGGALDAAK#.M	29.07	4.99	5.83	0.17
Q91V92_A_Acly	ATP-citrate K.IGNTGGM*LDNILASK#.L	12.38	2.34	5.28	0.19
Q91V92_A_Acly	ATP-citrate K.LGLVGVNLSLDGVK#.S	21.16	5.13	4.12	0.24
Q91V92_A_Acly	ATP-citrate K.LLGLVGVDEK#.L	18.44	5.13	3.60	0.28
Q91V92_A_Acly	ATP-citrate K.LTLNPK#.G	23.80	3.74	6.36	0.16
Q91V92_A_Acly	ATP-citrate R.TIIAIEGPIEALTR.K	7.05	6.39	1.10	0.91
Q91V92_A_Acly	ATP-citrate K.AFDSGIIPM*EFVNK#.M	31.21	4.23	7.38	0.14
Q91V92_A_Acly	ATP-citrate K.AFDSGIIPMEFVNK#.M	13.85	2.86	4.84	0.21
Q91V92_A_Acly	ATP-citrate K.DGVYILDAAK#.V	35.67	5.67	6.29	0.16
Q91V92_A_Acly	ATP-citrate R.EAYPEEYIADLDAK#.S	16.68	4.58	3.64	0.27
Q91V92_A_Acly	ATP-citrate R.EGDYVLFHHEGGVDVGDVDAK#.A	15.08	4.45	3.38	0.30
Q91V92_A_Acly	ATP-citrate R.FGGALDAAK#.M	60.30	9.04	6.67	0.15
Q91V92_A_Acly	ATP-citrate K.IGNTGGM*LDNILASK#.L	22.09	4.54	4.87	0.21
Q91V92_A_Acly	ATP-citrate K.LGLVGVNLSLDGVK#.S	25.90	5.51	4.70	0.21
Q91V92_A_Acly	ATP-citrate K.LLGLVGVDEK#.L	12.80	2.87	4.46	0.22
Q9CQR4_A_Acot13	Acyl-coenz K.VTLFASVDLTKN#.T	17.15	3.82	4.49	0.22
Q9CQR4_A_Acot13	Acyl-coenz K.VTLFASVAAPEK#.L	40.07	8.44	4.75	0.21
Q91V12_B_Acot7	Cytosolic ai K.TNIVWYVDAINFHDK#.I	23.70	3.99	5.95	0.17
Q91V12_B_Acot7	Cytosolic ai K.ATLWYVPLSLK#.N	9.07	10.09	0.90	1.11
Q91V12_B_Acot7	Cytosolic ai K.ATLWYVPLSLK#.N	14.70	5.57	2.64	0.38
Q9R0X4_A_Acot9	Acyl-coenz R.DSENK#GPAFVNPLIPENK#EEEEFK#.Q	4.01	1.71	2.35	0.43
Q9R0X4_A_Acot9	Acyl-coenz K.GPAFVNPLIPENK#EEEEFK#.Q	6.97	6.49	1.07	0.93
Q9R0X4_A_Acot9	Acyl-coenz R.IAFSTSSLLK#.V	12.82	3.32	3.87	0.26
Q8VCW8_A_Acsf2	Acyl-CoA sy R.GGENYPAELEDFFLK#.H	11.69	4.26	2.74	0.36
Q8VCW8_A_Acsf2	Acyl-CoA sy K.TQYVYDLK#.Q	10.98	9.90	1.11	0.90
Q9QUJ7_A_Acsl4	Long-chain R.IJGSSPLTLDQSSQK#.I	6.54	4.98	1.31	0.76
Q9QXG4_A_Acss2	Acetyl-coer K.IGPIATPDYIQNAPGLPK#.T	9.04	2.50	3.62	0.28
Q9QXG4_A_Acss2	Acetyl-coer K.VAFYWEGNEPETTK#.I	9.09	2.05	4.42	0.23
Q9QXG4_A_Acss2	Acetyl-coer K.IGPIATPDYIQNAPGLPK#.T	7.97	4.49	1.77	0.56
Q9QXG4_A_Acss2	Acetyl-coer K.VAFYWEGNEPETTK#.I	5.54	2.90	1.91	0.52
P62737_A_Acta2	Actin, aorti K.AGFAGDDAPR.A	465.69	1972.12	0.24	4.23
P62737_A_Acta2	Actin, aorti R.AVFPISVGRPR.H	19.53	242.77	0.08	12.43
P62737_A_Acta2	Actin, aorti R.DLTDYLM*#K.I	685.85	663.77	1.03	0.97
P62737_A_Acta2	Actin, aorti R.DLTDYLMK#.I	728.73	645.05	1.13	0.89
P62737_A_Acta2	Actin, aorti K.DSYVGEAQSK#.R	2514.21	2361.46	1.06	0.94
P62737_A_Acta2	Actin, aorti K.DSYVGEAQSKR.G	148.38	501.38	0.30	3.38
P62737_A_Acta2	Actin, aorti K.EITALPSTM*#K.I	1324.63	1383.62	0.96	1.04
P62737_A_Acta2	Actin, aorti K.EITALPSTMK#.I	1208.98	950.03	1.27	0.79
P62737_A_Acta2	Actin, aorti R.GYSFVTAER.E	9.49	34.54	0.27	3.64
P62737_A_Acta2	Actin, aorti R.HQGVMMVGMGQK#.D	265.50	226.64	1.17	0.85
P62737_A_Acta2	Actin, aorti R.HQGVMMVGMGQK.D	230.12	194.80	1.18	0.85
P62737_A_Acta2	Actin, aorti R.HQGVMMVGM*GQK.D	471.90	449.53	1.05	0.95
P62737_A_Acta2	Actin, aorti R.HQGVMMVGM*GQK.D	728.88	680.00	1.07	0.93
P62737_A_Acta2	Actin, aorti R.HQGVMMVGM*GQK#.D	355.71	339.52	1.05	0.95
P62737_A_Acta2	Actin, aorti R.HQGVMMVGMGQK#.D	221.10	248.71	0.89	1.12
P62737_A_Acta2	Actin, aorti K.IIAPPERR.K	56.08	257.62	0.22	4.59
P62737_A_Acta2	Actin, aorti K.SYELPDGQVITIGNER.F	239.31	1047.86	0.23	4.38
P62737_A_Acta2	Actin, aorti K.YPIEHGIITNWDDM*EK.I	645.32	570.36	1.13	0.88
P62737_A_Acta2	Actin, aorti K.YPIEHGIITNWDDM*EK#.I	123.99	119.82	1.03	0.97
P62737_A_Acta2	Actin, aorti K.YPIEHGIITNWDDMEK#.I	537.36	455.56	1.18	0.85
P62737_A_Acta2	Actin, aorti K.YPIEHGIITNWDDMEK.I	115.20	85.11	1.35	0.74
P62737_A_Acta2	Actin, aorti K.AGFAGDDAPR.A	35.72	41.74	0.86	1.17
P62737_A_Acta2	Actin, aorti R.DLTDYLM*#K.I	107.30	17.60	6.10	0.16
P62737_A_Acta2	Actin, aorti R.DLTDYLMK#.I	14.75	3.42	4.32	0.23
P62737_A_Acta2	Actin, aorti K.DSYVGEAQSK#.R	40.57	11.44	3.55	0.28
P62737_A_Acta2	Actin, aorti K.DSYVGEAQSKR.G	5.92	7.86	0.75	1.33
P62737_A_Acta2	Actin, aorti K.EITALPSTM*#K.I	134.05	25.28	5.30	0.19
P62737_A_Acta2	Actin, aorti K.EITALPSTMK#.I	68.58	10.23	6.70	0.15
P62737_A_Acta2	Actin, aorti K.SYELPDGQVITIGNER.F	69.11	56.48	1.22	0.82
P62737_A_Acta2	Actin, aorti K.AGFAGDDAPR.A	206.36	753.82	0.27	3.65
P62737_A_Acta2	Actin, aorti R.DLTDYLM*#K.I	355.93	280.76	1.27	0.79
P62737_A_Acta2	Actin, aorti R.DLTDYLMK#.I	160.25	127.77	1.25	0.80
P62737_A_Acta2	Actin, aorti K.DSYVGEAQSK#.R	534.55	452.09	1.18	0.85
P62737_A_Acta2	Actin, aorti K.DSYVGEAQSKR.G	54.13	186.25	0.29	3.44
P62737_A_Acta2	Actin, aorti K.EITALPSTM*#K.I	487.59	445.37	1.09	0.91
P62737_A_Acta2	Actin, aorti K.EITALPSTMK#.I	254.03	206.55	1.23	0.81
P62737_A_Acta2	Actin, aorti R.HQGVMMVGMGQK#.D	78.73	70.43	1.12	0.89
P62737_A_Acta2	Actin, aorti R.HQGVMMVGMGQK#.D	65.86	60.00	1.10	0.91
P62737_A_Acta2	Actin, aorti R.HQGVMMVGM*GQK#.D	217.16	163.86	1.33	0.75

P62737_AC Acta2	Actin, aorti R.HQGVMMGM*GQK#.D	89.85	68.67	1.31	0.76
P62737_AC Acta2	Actin, aorti K.IIAPPER.K	34.91	126.21	0.28	3.61
P62737_AC Acta2	Actin, aorti K.SYELPDGQVITIGNER.F	108.49	420.28	0.26	3.87
P62737_AC Acta2	Actin, aorti R.VAPEEHPTLLEAPLNPK#.A	15.43	17.76	0.87	1.15
P62737_AC Acta2	Actin, aorti K.YPIEHGIITNWDDM*EK#.I	242.22	187.94	1.29	0.78
P62737_AC Acta2	Actin, aorti K.YPIEHGIITNWDDM*EK.I	36.85	27.77	1.33	0.75
P62737_AC Acta2	Actin, aorti K.YPIEHGIITNWDDMEK#.I	31.87	25.95	1.23	0.81
P62737_AC Acta2	Actin, aorti K.AGFAGDDAPR.A	326.40	1072.08	0.30	3.28
P62737_AC Acta2	Actin, aorti R.DLTDYLM*#.I	589.11	449.09	1.31	0.76
P62737_AC Acta2	Actin, aorti R.DLTDYLMK#.I	219.34	150.15	1.46	0.68
P62737_AC Acta2	Actin, aorti K.DSVVGEAQS#.R	875.32	631.27	1.39	0.72
P62737_AC Acta2	Actin, aorti K.DSVVGEAQS#.G	69.44	239.49	0.29	3.45
P62737_AC Acta2	Actin, aorti K.EITALPSTM*#.I	1082.81	775.91	1.40	0.72
P62737_AC Acta2	Actin, aorti K.EITALPSTMK#.I	408.13	298.98	1.37	0.73
P62737_AC Acta2	Actin, aorti R.HQGVMMGMGQK#.D	41.79	56.79	0.74	1.36
P62737_AC Acta2	Actin, aorti R.HQGVMM*VGM*GQK#.D	437.61	317.43	1.38	0.73
P62737_AC Acta2	Actin, aorti R.HQGVMMGM*GQK#.D	67.57	49.36	1.37	0.73
P62737_AC Acta2	Actin, aorti K.IIAPPER.K	237.90	980.78	0.24	4.12
P62737_AC Acta2	Actin, aorti K.IIAPPER.K	55.48	148.85	0.37	2.68
P62737_AC Acta2	Actin, aorti K.SYELPDGQVITIGNER.F	263.37	804.62	0.33	3.06
P62737_AC Acta2	Actin, aorti R.VAPEEHPTLLEAPLNPK#.A	35.96	28.90	1.24	0.80
P62737_AC Acta2	Actin, aorti K.YPIEHGIITNWDDM*EK#.I	521.08	369.36	1.41	0.71
P62737_AC Acta2	Actin, aorti K.YPIEHGIITNWDDM*EK.I	47.03	35.50	1.33	0.75
P62737_AC Acta2	Actin, aorti K.YPIEHGIITNWDDMEK#.I	353.87	240.18	1.47	0.68
P60710_AC Actb	Actin, cyto K.DLYANTVLSGGTTM*YPIADR.M	89.09	361.00	0.25	4.05
P60710_AC Actb	Actin, cyto K.DLYANTVLSGGTTM*YPIADR.M	83.38	262.42	0.32	3.15
P60710_AC Actb	Actin, cyto K.DLYANTVLSGGTTM*YPIADR.M	53.99	223.01	0.24	4.13
P60710_AC Actb	Actin, cyto K.DLYANTVLSGGTTM*YPIADR.M	60.64	238.95	0.25	3.94
P60710_AC Actb	Actin, cyto R.GYSFTTAER.E	419.40	1833.79	0.23	4.37
P60710_AC Actb	Actin, cyto K.IWHHTFYNELR.V	236.49	949.26	0.25	4.01
P60710_AC Actb	Actin, cyto K.KDLYANTVLSGGTTM*YPIADR.M	61.45	256.55	0.24	4.18
P60710_AC Actb	Actin, cyto R.KDLYANTVLSGGTTM*YPIADR.M	31.31	134.88	0.23	4.31
P60710_AC Actb	Actin, cyto K.QEYDESPSIVHR.K	179.59	852.20	0.21	4.75
P60710_AC Actb	Actin, cyto R.VAPEEHPVLLTEAPLNPK#.A	1328.94	1233.79	1.08	0.93
P60710_AC Actb	Actin, cyto R.VAPEEHPVLLTEAPLNPK#.A	195.40	149.01	1.31	0.76
P60710_AC Actb	Actin, cyto K.YPIEHGIITNWDDM*EK#.I	4.31	6.98	0.62	1.62
P60710_AC Actb	Actin, cyto K.YPIEHGIITNWDDMEK#.I	19.22	23.70	0.81	1.23
P60710_AC Actb	Actin, cyto K.DLYANTVLSGGTTM*YPIADR.M	10.17	6.64	1.53	0.65
P60710_AC Actb	Actin, cyto R.GYSFTTAER.E	38.61	28.19	1.37	0.73
P60710_AC Actb	Actin, cyto R.KDLYANTVLSGGTTM*YPIADR.M	6.61	3.06	2.16	0.46
P60710_AC Actb	Actin, cyto K.DLYANTVLSGGTTM*YPIADR.M	50.05	186.81	0.27	3.73
P60710_AC Actb	Actin, cyto K.DLYANTVLSGGTTM*YPIADR.M	18.12	61.41	0.30	3.39
P60710_AC Actb	Actin, cyto R.GYSFTTAER.E	189.03	668.20	0.28	3.53
P60710_AC Actb	Actin, cyto K.IWHHTFYNELR.V	84.89	298.19	0.28	3.51
P60710_AC Actb	Actin, cyto R.KDLYANTVLSGGTTM*YPIADR.M	18.24	60.49	0.30	3.32
P60710_AC Actb	Actin, cyto R.KDLYANTVLSGGTTM*YPIADR.M	3.22	29.31	0.11	9.10
P60710_AC Actb	Actin, cyto R.VAPEEHPVLLTEAPLNPK#.A	920.65	840.34	1.10	0.91
P60710_AC Actb	Actin, cyto K.DLYANTVLSGGTTM*YPIADR.M	97.31	308.34	0.32	3.17
P60710_AC Actb	Actin, cyto K.DLYANTVLSGGTTM*YPIADR.M	25.45	82.28	0.31	3.23
P60710_AC Actb	Actin, cyto K.DLYANTVLSGGTTM*YPIADR.M	17.25	57.25	0.30	3.32
P60710_AC Actb	Actin, cyto R.GYSFTTAER.E	278.39	875.55	0.32	3.15
P60710_AC Actb	Actin, cyto R.KDLYANTVLSGGTTM*YPIADR.M	29.29	89.33	0.33	3.05
P60710_AC Actb	Actin, cyto R.KDLYANTVLSGGTTM*YPIADR.M	5.02	19.68	0.26	3.92
P60710_AC Actb	Actin, cyto K.QEYDESPSIVHR.K	135.48	514.70	0.26	3.80
P60710_AC Actb	Actin, cyto R.VAPEEHPVLLTEAPLNPK#.A	1574.14	1164.56	1.35	0.74
P60710_AC Actb	Actin, cyto R.VAPEEHPVLLTEAPLNPK#.A	81.69	52.05	1.57	0.64
Q8BF23_AC Actb12	Beta-actin-I.R.TTGIVM*DSGDGVTHTVPIYEGYALPHAILR.L	138.13	357.95	0.39	2.59
Q8BF23_AC Actb12	Beta-actin-I.R.TTGIVM*DSGDGVTHTVPIYEGYALPHAILR.L	2.11	4.25	0.50	2.02
Q8BF23_AC Actb12	Beta-actin-I.R.TTGIVMDSGDGVTHTVPIYEGYALPHAILR.L	157.72	423.77	0.37	2.69
Q8BF23_AC Actb12	Beta-actin-I.R.TTGIVMDSGDGVTHTVPIYEGYALPHAILR.L	2.61	5.24	0.50	2.01
Q8BF23_AC Actb12	Beta-actin-I.R.VAPDEHPILLTEAPLNPK#.I	1328.94	1233.79	1.08	0.93
Q8BF23_AC Actb12	Beta-actin-I.R.TTGIVM*DSGDGVTHTVPIYEGYALPHAILR.L	3.81	2.78	1.37	0.73
Q8BF23_AC Actb12	Beta-actin-I.R.TTGIVM*DSGDGVTHTVPIYEGYALPHAILR.L	78.16	220.49	0.35	2.82
Q8BF23_AC Actb12	Beta-actin-I.R.TTGIVMDSGDGVTHTVPIYEGYALPHAILR.L	71.01	167.71	0.42	2.36
Q8BF23_AC Actb12	Beta-actin-I.R.TTGIVMDSGDGVTHTVPIYEGYALPHAILR.L	19.26	49.43	0.39	2.57
Q8BF23_AC Actb12	Beta-actin-I.R.VAPDEHPILLTEAPLNPK#.I	920.65	840.34	1.10	0.91
Q8BF23_AC Actb12	Beta-actin-I.R.TTGIVM*DSGDGVTHTVPIYEGYALPHAILR.L	143.52	373.91	0.38	2.61
Q8BF23_AC Actb12	Beta-actin-I.R.TTGIVM*DSGDGVTHTVPIYEGYALPHAILR.L	24.79	67.12	0.37	2.71
Q922N8_AI Act16a	Actin-I-like p R.ENM*EASPLK#.N	60.53	53.02	1.14	0.88
Q922N8_AI Act16a	Actin-I-like p K.LIANNTVER.R	44.42	153.75	0.29	3.46
Q922N8_AI Act16a	Actin-I-like p K.QGGPTYIDTALR.V	9.96	35.07	0.28	3.52
Q922N8_AI Act16a	Actin-I-like p K.SEASLHPVLM*SEAPWNTR.A	8.69	28.88	0.30	3.32
Q922N8_AI Act16a	Actin-I-like p K.SEASLHPVLM*SEAPWNTR.A	6.23	20.17	0.31	3.24
Q922N8_AI Act16a	Actin-I-like p R.STGLILDSGATHTAIPVHDGVLQQGIVK#.S	25.00	12.62	1.98	0.51
Q922N8_AI Act16a	Actin-I-like p K.VDFPTAIGVLER.D	22.85	76.79	0.30	3.36
P57780_AC Actn4	Alpha-actin K.ALDFIASK#.G	27.60	18.83	1.47	0.68
P57780_AC Actn4	Alpha-actin R.ETTDTDADQVIAFK#.V	8.67	5.21	1.66	0.60
P57780_AC Actn4	Alpha-actin R.FAIQDISVEETSAK#.E	33.71	24.03	1.40	0.71
P57780_AC Actn4	Alpha-actin K.GYEELLNEIR.R	15.21	8.28	1.84	0.54
P57780_AC Actn4	Alpha-actin K.LASDLLEWR.R	13.12	24.48	0.54	1.87
P57780_AC Actn4	Alpha-actin K.LSGSNPYTTVTPQINSK#.W	9.57	6.09	1.57	0.64
P57780_AC Actn4	Alpha-actin K.LVSIAGEEIVDGNK#.M	28.86	16.63	1.74	0.58
P57780_AC Actn4	Alpha-actin R.M*APYQGPDAAPGALDYK.S	6.50	7.42	0.88	1.14
P57780_AC Actn4	Alpha-actin R.TINEVENQLTR.D	4.50	18.85	0.24	4.19
P57780_AC Actn4	Alpha-actin R.VGWQLLTIAR.T	8.97	51.76	0.17	5.77
P57780_AC Actn4	Alpha-actin K.ALDFIASK#.G	9.47	7.49	1.26	0.79
P57780_AC Actn4	Alpha-actin R.FAIQDISVEETSAK#.E	9.85	9.30	1.06	0.94
Q9QZB7_AI Actr10	Actin-relate K.TAVVILGFAFTK#.C	8.08	8.02	1.01	0.99
Q9QZB7_AI Actr10	Actin-relate R.DSVVEILFEQDNEEK#.S	5.34	5.35	1.00	1.00
Q9QZB7_AI Actr10	Actin-relate K.FNIDGNNEPPTPPNVDPYLDGKE.I	2.97	4.95	0.60	1.66
Q9QZB7_AI Actr10	Actin-relate K.TAVVILGFAFTK#.C	20.49	22.34	0.92	1.09
P61164_AI Actr1a	Alpha-centri K.AQYVLDGSTEIGPSR.F	12.25	35.74	0.34	2.92
P61164_AI Actr1a	Alpha-centri R.YPM*EHGIVK#.D	28.28	20.69	1.37	0.73
P61164_AI Actr1a	Alpha-centri K.AQYVLDGSTEIGPSR.F	1.96	6.50	0.30	3.32
P61164_AI Actr1a	Alpha-centri K.AQYVLDGSTEIGPSR.F	5.64	7.41	0.76	1.31
Q8R5C5_AI Actr1b	Beta-centra K.AGFAGDQIPK#.Y	121.47	84.58	1.44	0.70
Q8R5C5_AI Actr1b	Beta-centra K.DQLQTFSEHPVLLTEAPLNPK#.N	63.24	40.31	1.57	0.64
Q8R5C5_AI Actr1b	Beta-centra K.EGAFHSTAEFVVR.T	3.07	10.89	0.28	3.54
Q8R5C5_AI Actr1b	Beta-centra K.ISAPQER.L	47.42	147.14	0.32	3.10
Q8R5C5_AI Actr1b	Beta-centra R.IWQYVYSK#.D	100.11	61.94	1.62	0.62
Q8R5C5_AI Actr1b	Beta-centra R.TLFSNIVLSGGTLFK#.G	122.64	71.97	1.70	0.59
Q8R5C5_AI Actr1b	Beta-centra K.VQYVLDGSTEIGPSR.F	6.56	21.46	0.31	3.27
Q8R5C5_AI Actr1b	Beta-centra K.DQLQTFSEHPVLLTEAPLNPK#.N	5.55	3.63	1.53	0.65

Q8R5C5_A1 Actr1b	Beta-centra R.TLFSNVLSGGSTLTK#.G	11.11	9.21	1.21	0.83
Q8R5C5_A1 Actr1b	Beta-centra R.IWQYVYSK#.D	13.09	8.78	1.49	0.67
Q8R5C5_A1 Actr1b	Beta-centra R.TLFSNVLSGGSTLTK#.G	24.55	9.07	2.71	0.37
Q8R5C5_A1 Actr1b	Beta-centra R.VM*AGALEGDLFIQPK#.A	8.12	7.98	1.02	0.98
P61161_AF Actr2	Actin-relate K.HLWDTYFGPEK#.L	21.94	6.13	3.58	0.28
P61161_AF Actr2	Actin-relate K.IILLTEPPM*NPTK#.N	24.82	7.63	3.25	0.31
P61161_AF Actr2	Actin-relate R.KLWGDVVEK#.L	16.63	5.58	2.98	0.34
P61161_AF Actr2	Actin-relate K.HLWDTYFGPEK#.L	10.93	3.23	3.38	0.30
P61161_AF Actr2	Actin-relate K.IILLTEPPM*NPTK#.N	15.34	4.99	3.07	0.33
P61161_AF Actr2	Actin-relate K.IILLTEPPM*NPTK#.N	24.31	5.74	4.24	0.24
P61161_AF Actr2	Actin-relate K.IILLTEPPM*NPTK#.N	10.51	2.26	4.65	0.22
P61161_AF Actr2	Actin-relate K.VGNIEIK#.D	38.23	7.25	5.27	0.19
Q99JY9_AR Actr3	Actin-relate K.EFNK#YDTDGSK#.W	9.74	1.43	6.81	0.15
Q99JY9_AR Actr3	Actin-relate R.FMEQVIFK#.Y	20.87	5.04	4.14	0.24
Q99JY9_AR Actr3	Actin-relate K.GVDDLDFFIGDEAIEK#PTYATK#.W	31.76	16.87	1.88	0.53
Q99JY9_AR Actr3	Actin-relate K.GVDDLDFFIGDEAIEK#PTYATK#.W	12.01	3.74	3.22	0.31
Q99JY9_AR Actr3	Actin-relate K.GVDDLDFFIGDEAIEK#PTYATK#.W	17.12	4.61	3.71	0.27
Q99MU3_C Adar	Double-strc R.AIM*EM*PSFYSPTLPR.C	2.31	5.60	0.41	2.42
Q99MU3_C Adar	Double-strc K.ALQEEAASSADDQSGGANTDSLDESMA*APNK#.I	9.23	7.60	1.21	0.82
Q99MU3_C Adar	Double-strc R.DVTSVLDLDER.C	24.69	10.15	2.43	0.41
Q99MU3_C Adar	Double-strc R.SFQLQIQEFLK#.G	11.87	10.67	1.11	0.90
Q99MU3_C Adar	Double-strc R.STHSAPAPPTAVPEATR.S	5.78	25.06	0.23	4.34
Q99MU3_C Adar	Double-strc R.YLNTNPVGLLEVAR.S	13.49	5.94	2.27	0.44
Q99MU3_C Adar	Double-strc K.ALQEEAASSADDQSGGANTDSLDESMA*APNK#.I	13.15	9.78	1.34	0.74
Q99MU3_C Adar	Double-strc K.ALQEEAASSADDQSGGANTDSLDESMA*APNK#.I	4.81	2.31	2.08	0.48
Q99MU3_C Adar	Double-strc R.DLLQLSYGEAK#.K	32.69	51.08	0.64	1.56
Q99MU3_C Adar	Double-strc K.LIDQSGPPHEPK#.F	14.32	9.45	1.52	0.66
Q99MU3_C Adar	Double-strc K.NSIFELAR.G	7.67	24.90	0.31	3.25
Q99MU3_C Adar	Double-strc R.QGATPPIWYLTDK.K	16.50	14.95	1.10	0.91
Q99MU3_C Adar	Double-strc R.STHSAPAPPTAVPEATR.S	13.74	52.91	0.26	3.85
Q99MU3_C Adar	Double-strc R.VLNTNPVGLLEVAR.S	2.86	11.04	0.26	3.86
Q99MU3_C Adar	Double-strc R.YLNTNPVGLLEVAR.S	14.00	35.31	0.40	2.52
Q9QYCO_AI Add1	Alpha-addu R.GSDSIAYDK#GK#.L	4.31	3.87	1.11	0.90
Q9QYCO_AI Add1	Alpha-addu R.SPGTPAGEGSGSPPK#.W	12.71	9.06	1.40	0.71
Q9QYCO_AI Add1	Alpha-addu R.TLASAGGPNLVLDPGK#.Y	10.05	7.57	1.33	0.75
Q9QYCO_AI Add1	Alpha-addu R.TSASVAVNLFVPLNTNPK#.E	9.21	6.93	1.33	0.75
Q9QYCO_AI Add1	Alpha-addu R.TLASAGGPNLVLDPGK#.Y	7.79	6.69	1.16	0.86
Q9QYCO_AI Add1	Alpha-addu R.TSASVAVNLFVPLNTNPK#.E	7.88	5.23	1.51	0.66
Q9QYB5_AI Add3	Gamma-adi R.GLSFSEATSLVK#.V	12.51	9.22	1.36	0.74
Q9QYB5_AI Add3	Gamma-adi R.VNIIEVVDQSGSTDLK#.I	8.65	4.84	1.79	0.56
Q9QYB5_AI Add3	Gamma-adi R.GLSFSEATSLVK#.V	8.34	8.93	0.93	1.07
Q9QYB5_AI Add3	Gamma-adi R.VNIIEVVDQSGSTDLK#.I	9.47	3.85	2.46	0.41
A2BDX0_A; Adnp	Activity-dej K.NTTWEDVGLWDPSTLK.N	4.74	5.68	0.83	1.20
A2BDX0_A; Adnp	Activity-dej K.SVGSYGVGQSVR.L	3.09	11.31	0.27	3.66
A2BDX0_A; Adnp	Activity-dej K.SYEALVHVIEDHER.I	3.11	15.23	0.20	4.90
A2BDX0_A; Adnp	Activity-dej K.NTTWEDVGLWDPSTLK.N	4.04	4.81	0.84	1.19
A2BDX0_A; Adnp	Activity-dej K.ATVQDDTEQLK#.W	24.43	31.20	0.78	1.28
A2BDX0_A; Adnp	Activity-dej K.DQSQWENASENER.L	2.96	13.57	0.22	4.58
A2BDX0_A; Adnp	Activity-dej R.HQVIQTVHPVEK.K	36.20	59.21	0.61	1.64
A2BDX0_A; Adnp	Activity-dej K.IPSDNLEEPVK.V	21.94	34.52	0.64	1.57
A2BDX0_A; Adnp	Activity-dej R.LGLGGNAPVSIQSQSOSVK.Q	13.92	14.63	0.95	1.05
A2BDX0_A; Adnp	Activity-dej R.LNGSQPLAPVK.R	5.41	10.64	0.51	1.97
A2BDX0_A; Adnp	Activity-dej K.NTTWEDVGLWDPSTLK.N	7.92	7.59	1.04	0.96
A2BDX0_A; Adnp	Activity-dej K.SPSVSOSQASR.V	3.13	23.85	0.13	7.61
A2BDX0_A; Adnp	Activity-dej K.SVGSYGVGQSVR.L	9.36	34.95	0.27	3.73
A2BDX0_A; Adnp	Activity-dej R.TYEQM*EFPLK.K	10.07	14.17	0.71	1.41
A2BDX0_A; Adnp	Activity-dej R.TYEQMEFPLK.K	9.19	10.91	0.84	1.19
A2BDX0_A; Adnp	Activity-dej K.VPAVANYM*#K.I	10.05	12.47	0.81	1.24
A2BDX0_A; Adnp	Activity-dej K.ATVQDDTEQLK.W	13.94	20.73	0.67	1.49
A2BDX0_A; Adnp	Activity-dej K.IPSDNLEEPVK.V	12.40	19.16	0.65	1.55
A2BDX0_A; Adnp	Activity-dej K.NTTWEDVGLWDPSTLK.N	4.91	7.10	0.69	1.45
A2BDX0_A; Adnp	Activity-dej K.SPSVSOSQASR.V	4.18	15.60	0.27	3.73
A2BDX0_A; Adnp	Activity-dej K.SVGSYGVGQSVR.L	3.02	22.80	0.13	7.54
Q9JKV1_AC Adrm1	Proteasom: R.LFFWM*QEPK#.T	16.85	3.26	5.16	0.19
Q9JKV1_AC Adrm1	Proteasom: R.SQSAAVTPSSSTSSAR.A	26.03	25.34	1.03	0.97
P46664_PL Adss	Adenylosuc K.SIYPTLEIDIEGELQQLK#.G	7.00	3.12	2.24	0.45
P46664_PL Adss	Adenylosuc R.VTVLGAQWGDGEGK#.G	4.16	1.60	2.60	0.38
Q80Y56_AF Afap1	Actin filam: K.ITQQGTDPLVLAQSK#.E	9.74	6.14	1.59	0.63
Q8K2K6_A Agfg1	Arf-GAP doi K.AGLQTADK#YAALANLDNIFASAGQGGDQSGFGTTGK#.A	10.35	3.29	3.14	0.32
Q8K2K6_A Agfg1	Arf-GAP doi K.GTPSQSPVVR.S	20.01	42.21	0.47	2.11
Q8K2K6_A Agfg1	Arf-GAP doi K.QIWLGLFDDR.S	1.65	10.05	0.16	6.08
Q8K2K6_A Agfg1	Arf-GAP doi K.SISM*TTFTTQIEEFLQK#.H	7.16	4.80	1.49	0.67
Q8K2K6_A Agfg1	Arf-GAP doi K.SISM*TTFTTQIEEFLQK#.H	5.97	5.45	1.09	0.91
Q8K2K6_A Agfg1	Arf-GAP doi K.SISM*TTFTTQIEEFLQK#.H	14.95	9.66	1.55	0.65
Q8K2K6_A Agfg1	Arf-GAP doi K.SISM*TTFTTQIEEFLQK#.H	9.31	8.14	1.14	0.87
Q8K2K6_A Agfg1	Arf-GAP doi K.VVASVHASISGSSASSTSTPEVK#PLK#.S	3.92	3.97	0.99	1.01
Q8K2K6_A Agfg1	Arf-GAP doi K.YAALANLDNIFASAGQGGDQSGFGTTGK#.A	17.35	8.79	1.97	0.51
Q8K2K6_A Agfg1	Arf-GAP doi K.SISM*TTFTTQIEEFLQK#.H	2.78	1.67	1.66	0.60
Q80WC7_A Agfg2	Arf-GAP doi K.SISM*TTFTTEPEVLFQSR.G	3.61	5.90	0.61	1.63
Q80WC7_A Agfg2	Arf-GAP doi K.VKEFLQEK.Y	15.66	12.02	1.30	0.77
A2ASQ1_AC Agrn	Agrin OS=M R.EGSLQVNEAPVTGSSPLGATQLDLDGALWGLGQK#.L	2.36	1.73	1.36	0.73
Q8CJF7_EL' Ahctf1	Protein ELY K.EVSANTVADVSSGTSK.C	3.26	13.51	0.24	4.14
Q6PAL7_A' Ahdc1	AT-hook DN R.AFASTGLESGASGR.G	2.65	10.10	0.26	3.81
Q6PAL7_A' Ahdc1	AT-hook DN K.SGFLGPM*AEHPHEDFTVTSL.-	3.41	3.41	1.00	1.00
Q6PAL7_A' Ahdc1	AT-hook DN K.VSSLSLSEVSGK#.E	7.61	8.38	0.91	1.10
E9Q616_E9 Ahnak	Protein Ahr R.AGASISAGPELEGAGHSK#.F	7.36	5.49	1.34	0.75
E9Q616_E9 Ahnak	Protein Ahr R.HEVTEISNTDVTQPGK#.T	24.57	14.94	1.64	0.61
E9Q616_E9 Ahnak	Protein Ahr K.IEGSITGVSVEITPDDVHGLGK#.L	6.71	3.42	1.96	0.51
E9Q616_E9 Ahnak	Protein Ahr K.LK#GPGQITGSPLEGLDGLK#.G	9.76	6.19	1.58	0.63
E9Q616_E9 Ahnak	Protein Ahr R.LPSGSGPASPTTGSADVIR.A	4.34	12.30	0.35	2.83
E9Q616_E9 Ahnak	Protein Ahr R.SSEVLSGDDDEDYQR.I	3.17	9.79	0.32	3.09
E9Q616_E9 Ahnak	Protein Ahr K.VGSLDNNVK#.A	37.16	18.67	1.99	0.50
E9Q616_E9 Ahnak	Protein Ahr R.LRSEDGVEGLDGETQSR.T	1.28	13.50	0.09	10.57
E9Q616_E9 Ahnak	Protein Ahr R.SEDGVEGLDGETQSR.T	3.39	11.33	0.30	3.34
E9Q616_E9 Ahnak	Protein Ahr K.ADLISGTK#.V	8.82	5.35	1.65	0.61
E9Q616_E9 Ahnak	Protein Ahr K.EGDQIVGATYFDNLQSGVEQLLNTM*GHHTVGLK#.L	14.68	5.42	2.71	0.37
E9Q616_E9 Ahnak	Protein Ahr R.EGVKHDIDISPEFMK#.I	12.97	5.31	2.45	0.41
E9Q616_E9 Ahnak	Protein Ahr K.FGVSAGLDGQIPEVGLSVSAPESVGHK#.G	9.90	5.58	1.77	0.56
E9Q616_E9 Ahnak	Protein Ahr K.FVSPGVK#.G	11.92	10.44	1.14	0.88
E9Q616_E9 Ahnak	Protein Ahr K.GGVVILPNEVGK#.A	13.08	6.45	2.03	0.49
E9Q616_E9 Ahnak	Protein Ahr K.GPQVSSLLNLDTSK#.L	6.94	4.13	1.68	0.59
E9Q616_E9 Ahnak	Protein Ahr R.HEVTEISNTDVTQPGK#.T	67.86	43.60	1.56	0.64
E9Q616_E9 Ahnak	Protein Ahr K.IEGSITGVSVEITPDDVHGLGK#.L	20.08	9.06	2.21	0.45

E9Q616_E9_Ahnak	Protein Ahr R.ISM*ADVLDLNVAAAPK#.G	14.38	13.33	1.08	0.93
E9Q616_E9_Ahnak	Protein Ahr K.LDISAPDLNLEPEGLK.L	9.19	8.30	1.11	0.90
E9Q616_E9_Ahnak	Protein Ahr K.LKGPDLNLEPEVSK.T	23.16	13.60	1.70	0.59
E9Q616_E9_Ahnak	Protein Ahr K.LK#GPGQTGSPLEGLDGLK#.G	33.94	24.45	1.39	0.72
E9Q616_E9_Ahnak	Protein Ahr R.LRSESGPASPPTGSAVDIR.A	5.76	11.85	0.49	2.06
E9Q616_E9_Ahnak	Protein Ahr R.LRSESGVEGLGETQSR.T	4.11	22.92	0.18	5.58
E9Q616_E9_Ahnak	Protein Ahr K.M*DISAPDVEHVGPEWLNK#.M	14.17	7.39	1.92	0.52
E9Q616_E9_Ahnak	Protein Ahr R.SSEVGLSGLDGETQSR.T	3.21	6.98	0.46	2.18
E9Q616_E9_Ahnak	Protein Ahr R.SSEVGLSGLDDEDYQJR.I	10.09	25.31	0.40	2.51
E9Q616_E9_Ahnak	Protein Ahr K.VDIDVPDVIENIEGPDAK#.L	6.23	7.62	0.82	1.22
E9Q616_E9_Ahnak	Protein Ahr R.VDIETPNLEGLTGP.K.I	30.42	17.14	1.77	0.56
E9Q616_E9_Ahnak	Protein Ahr K.VESAPDVSIEGSEGG#.L	13.24	6.92	1.91	0.52
E9Q616_E9_Ahnak	Protein Ahr K.VGSLDVLNVK#.A	55.17	32.67	1.69	0.59
E9Q616_E9_Ahnak	Protein Ahr K.VNVEAPNVNM*EGLGGK#.L	11.12	6.27	1.77	0.56
E9Q616_E9_Ahnak	Protein Ahr K.VNVEAPNVNMEGLGGK#.L	13.10	9.94	1.32	0.76
E9Q616_E9_Ahnak	Protein Ahr K.VQANLDTDPDINIEGPEAK#.I	4.92	3.09	1.59	0.63
E9Q616_E9_Ahnak	Protein Ahr R.VTAYVDVTR.E	8.32	22.85	0.36	2.75
E9Q616_E9_Ahnak	Protein Ahr K.ADIDVSGPK#VDIDVPDVIENIEGPEGG#.L	8.56	5.65	1.51	0.66
E9Q616_E9_Ahnak	Protein Ahr K.ADLDISGTR#.V	35.78	24.74	1.45	0.69
E9Q616_E9_Ahnak	Protein Ahr K.ADLDVSPPK#.V	203.66	131.96	1.54	0.65
E9Q616_E9_Ahnak	Protein Ahr K.ADVASLPEVEGGVKK#.V	21.37	12.72	1.68	0.60
E9Q616_E9_Ahnak	Protein Ahr K.ADVDISVPPK#.L	74.72	40.31	1.85	0.54
E9Q616_E9_Ahnak	Protein Ahr R.AEGEIK#PDVELK#.S	61.37	50.74	1.21	0.83
E9Q616_E9_Ahnak	Protein Ahr K.AEGPDVAVDLPPK#.G	16.80	10.81	1.55	0.64
E9Q616_E9_Ahnak	Protein Ahr K.AEGPEVDVNLPPK#.A	300.04	218.34	1.37	0.73
E9Q616_E9_Ahnak	Protein Ahr K.AEGPEVSLPK#.A	62.68	45.32	1.38	0.72
E9Q616_E9_Ahnak	Protein Ahr K.AESPEM*EVNLPK#.S	25.57	15.03	1.70	0.59
E9Q616_E9_Ahnak	Protein Ahr R.AGASISASGPELEGAGHSK#.F	143.50	97.42	1.47	0.68
E9Q616_E9_Ahnak	Protein Ahr K.ANIDVSGPK#.V	149.62	94.12	1.59	0.63
E9Q616_E9_Ahnak	Protein Ahr K.APDVQLNAPDVDVHGPWLNK#.M	17.13	16.48	1.04	0.96
E9Q616_E9_Ahnak	Protein Ahr K.APEVDVQGPWLSLK#.M	27.83	23.60	1.18	0.85
E9Q616_E9_Ahnak	Protein Ahr K.ASLGSEGEAEASSPK#.G	8.86	8.37	1.06	0.95
E9Q616_E9_Ahnak	Protein Ahr K.ATIDVSGPK#.L	58.00	39.94	1.45	0.69
E9Q616_E9_Ahnak	Protein Ahr R.DDGVFQVQVM*QNSPAAR.T	25.57	9.51	2.69	0.37
E9Q616_E9_Ahnak	Protein Ahr R.DDGVFQVQVMQNSPAAR.T	2.33	5.68	0.41	2.43
E9Q616_E9_Ahnak	Protein Ahr K.DIDITSPEFMK#.I	10.70	6.81	1.57	0.64
E9Q616_E9_Ahnak	Protein Ahr R.EGVK#DIDITSPEFM*IK#.I	51.52	29.01	1.78	0.56
E9Q616_E9_Ahnak	Protein Ahr K.FGM*PGFK#.A	37.60	23.29	1.61	0.62
E9Q616_E9_Ahnak	Protein Ahr K.FGMPGFK#.A	16.27	10.32	1.58	0.63
E9Q616_E9_Ahnak	Protein Ahr K.FGVSAGLDGQ#PEVGLSVSAPESVGHK#.G	15.61	12.19	1.28	0.78
E9Q616_E9_Ahnak	Protein Ahr K.FK#MPEMNK#.A	21.92	11.14	1.97	0.51
E9Q616_E9_Ahnak	Protein Ahr K.FK#VPDQFK#.T	17.80	16.27	1.09	0.91
E9Q616_E9_Ahnak	Protein Ahr K.FQVTPGAK#.V	73.55	45.79	1.61	0.62
E9Q616_E9_Ahnak	Protein Ahr K.FSM*PGFK#.A	198.58	136.81	1.45	0.69
E9Q616_E9_Ahnak	Protein Ahr K.FSMPGFK#.A	113.44	69.56	1.63	0.61
E9Q616_E9_Ahnak	Protein Ahr K.FSM*PGFK#GEGAEVDVNLQK#.A	10.87	6.72	1.62	0.62
E9Q616_E9_Ahnak	Protein Ahr K.FSM*PGFK#GEGPEVDVNLQK#.A	29.40	21.23	1.39	0.72
E9Q616_E9_Ahnak	Protein Ahr K.FSM*PGFK#GEGPEVDVSLPK#.A	23.42	13.46	1.74	0.57
E9Q616_E9_Ahnak	Protein Ahr K.FSMPGFK#GEGPEVDVSLPK#.A	17.77	19.46	0.91	1.10
E9Q616_E9_Ahnak	Protein Ahr K.FSMPGLK#GEGPDVDVSLPK#.A	20.55	17.14	1.20	0.83
E9Q616_E9_Ahnak	Protein Ahr K.FSVPGFK#.A	73.96	45.43	1.63	0.61
E9Q616_E9_Ahnak	Protein Ahr K.FSVPGVK#.G	54.44	38.03	1.43	0.70
E9Q616_E9_Ahnak	Protein Ahr K.GDVLVSLPK#.V	25.15	19.15	1.31	0.76
E9Q616_E9_Ahnak	Protein Ahr K.GEGAEVDVNLQK#.A	43.45	24.47	1.78	0.56
E9Q616_E9_Ahnak	Protein Ahr K.GEGPDVDSLQK#.A	41.36	34.65	1.19	0.84
E9Q616_E9_Ahnak	Protein Ahr K.GEGPELDVNLMPK#.A	13.63	6.46	2.11	0.47
E9Q616_E9_Ahnak	Protein Ahr K.GEGPEVDVNLQK#.A	52.80	43.22	1.22	0.82
E9Q616_E9_Ahnak	Protein Ahr K.GEGPEVDVSLPK#.A	161.57	24.12	6.70	0.15
E9Q616_E9_Ahnak	Protein Ahr K.GEYDVTVR.A	7.72	36.41	0.21	4.71
E9Q616_E9_Ahnak	Protein Ahr K.GGQTGLQGPLSVQPGHLESESG#.V	11.17	11.87	0.94	1.06
E9Q616_E9_Ahnak	Protein Ahr K.GK#GGVDVILPNVEGK#.A	34.70	26.96	1.29	0.78
E9Q616_E9_Ahnak	Protein Ahr K.GKGGVDVILPNVEGK.A	9.63	7.18	1.34	0.75
E9Q616_E9_Ahnak	Protein Ahr K.GLEVVK#.G	41.24	24.53	1.68	0.59
E9Q616_E9_Ahnak	Protein Ahr R.GPDVHLK#.M	17.09	12.75	1.34	0.75
E9Q616_E9_Ahnak	Protein Ahr K.GPGLDFEGPDAK#.L	13.17	9.82	1.34	0.75
E9Q616_E9_Ahnak	Protein Ahr K.GPNVDM*SRPDIEIEGPEGK.L	2.01	4.91	0.41	2.44
E9Q616_E9_Ahnak	Protein Ahr K.GPQVSSLLNLDTSK#.L	13.60	11.43	1.19	0.84
E9Q616_E9_Ahnak	Protein Ahr K.GPSFNVASPEDFGVSLK#.G	8.08	8.96	0.90	1.11
E9Q616_E9_Ahnak	Protein Ahr K.GPSLQGLDVLAVGDIK#.C	18.11	6.23	2.91	0.34
E9Q616_E9_Ahnak	Protein Ahr K.GSK#VDITPQVDVHGPDLK#.I	16.69	10.27	1.63	0.62
E9Q616_E9_Ahnak	Protein Ahr R.HEVTEISNTDVTETQPK#.T	146.89	94.66	1.55	0.64
E9Q616_E9_Ahnak	Protein Ahr R.HEVTEISNTDVTETQPK.T	24.83	17.72	1.40	0.71
E9Q616_E9_Ahnak	Protein Ahr K.IEGEM*K#VPDVIK#.G	37.33	25.67	1.45	0.69
E9Q616_E9_Ahnak	Protein Ahr K.IEGSITGSVEIETPDVDVHGLGGK#.L	45.99	35.57	1.29	0.77
E9Q616_E9_Ahnak	Protein Ahr K.IKAPFSVSAPQVSPDVLNVK#.G	3.82	5.65	0.68	1.48
E9Q616_E9_Ahnak	Protein Ahr K.IK#GDIQVSPK#.I	31.70	21.19	1.50	0.67
E9Q616_E9_Ahnak	Protein Ahr K.IK#GDIQVSPGLEGNIDLQPEGK#.I	14.73	13.86	1.06	0.94
E9Q616_E9_Ahnak	Protein Ahr R.ISM*ADVLDLNVAAAPK#.G	53.02	34.43	1.54	0.65
E9Q616_E9_Ahnak	Protein Ahr R.ISMADVDLNVAAAPK#.G	22.13	29.99	0.74	1.36
E9Q616_E9_Ahnak	Protein Ahr K.ISM*PDFDLHLK#.G	15.91	14.32	1.11	0.90
E9Q616_E9_Ahnak	Protein Ahr K.ISM*PDIDLHLK#.S	11.36	8.25	1.38	0.73
E9Q616_E9_Ahnak	Protein Ahr K.ISM*PDIDLHLK#.G	27.09	20.07	1.35	0.74
E9Q616_E9_Ahnak	Protein Ahr K.ISM*PDIDLNLKGP.K.V	52.75	46.80	1.13	0.89
E9Q616_E9_Ahnak	Protein Ahr K.ISM*PDVDFNLK#.G	21.04	12.74	1.65	0.61
E9Q616_E9_Ahnak	Protein Ahr K.ISM*PDVDFNLK.G	11.50	8.65	1.33	0.75
E9Q616_E9_Ahnak	Protein Ahr K.ISM*PDVDLHIK#.G	90.28	62.28	1.45	0.69
E9Q616_E9_Ahnak	Protein Ahr K.ISM*PDVDLHIK#.G	87.78	54.57	1.61	0.62
E9Q616_E9_Ahnak	Protein Ahr K.ISM*PDVDLHIKGP.K.V	21.22	15.99	1.33	0.75
E9Q616_E9_Ahnak	Protein Ahr K.ISM*PDVDLHIK#GPK#.V	30.15	17.20	1.75	0.57
E9Q616_E9_Ahnak	Protein Ahr K.ISM*PDVDLNLK#.G	16.79	8.67	1.94	0.52
E9Q616_E9_Ahnak	Protein Ahr K.ISM*PDVGLNLK#.G	17.71	10.85	1.63	0.61
E9Q616_E9_Ahnak	Protein Ahr K.ISM*PDVSLNLK#.G	20.63	15.44	1.34	0.75
E9Q616_E9_Ahnak	Protein Ahr K.ISM*PDVSLNLK#.G	22.02	21.17	1.04	0.96
E9Q616_E9_Ahnak	Protein Ahr K.LDANIPVAVEGPEGK#.W	37.92	27.28	1.39	0.72
E9Q616_E9_Ahnak	Protein Ahr K.LDIDVNVQVQPELHM*K#.M	23.42	15.67	1.49	0.67
E9Q616_E9_Ahnak	Protein Ahr K.LDIETSDVSLGPEGK#.L	74.55	51.31	1.45	0.69
E9Q616_E9_Ahnak	Protein Ahr K.LDISAPDLNLEPEGK#.L	82.84	59.68	1.39	0.72
E9Q616_E9_Ahnak	Protein Ahr K.LDYNAPDIDVHGPPEGK#.L	31.90	27.49	1.16	0.86
E9Q616_E9_Ahnak	Protein Ahr K.LKGPDLNLEPEVSK.T	85.04	60.12	1.41	0.71
E9Q616_E9_Ahnak	Protein Ahr K.LK#GPGQTGSPLEGLDGLK#.G	68.71	52.38	1.31	0.76
E9Q616_E9_Ahnak	Protein Ahr K.LK#GPDVITAPK#.V	36.36	20.57	1.77	0.57
E9Q616_E9_Ahnak	Protein Ahr R.LPSGSGPASPPTGSAVDIR.A	10.04	30.51	0.33	3.04
E9Q616_E9_Ahnak	Protein Ahr R.LRSESGVEGLGETQSR.T	6.95	32.90	0.21	4.74

E9Q616_E9 Ahnak	Protein Ahr K.M*DINAPDM*DVQGPDWHLK#.M	28.51	23.08	1.24	0.81
E9Q616_E9 Ahnak	Protein Ahr K.MDINAPDM*DVQGPDWHLK#.M	14.49	11.04	1.31	0.76
E9Q616_E9 Ahnak	Protein Ahr K.M*DINAPDM*DVQGPDWHLK#.M	15.75	9.86	1.60	0.63
E9Q616_E9 Ahnak	Protein Ahr K.M*DISAPDVEHVGPEWNLK#.M	36.20	26.97	1.34	0.75
E9Q616_E9 Ahnak	Protein Ahr K.MPEMNIK#.A	15.55	12.80	1.22	0.82
E9Q616_E9 Ahnak	Protein Ahr K.MPSLEVSVPK#.I	7.62	5.54	1.37	0.73
E9Q616_E9 Ahnak	Protein Ahr K.SDIDVSGPNVDVK#.V	60.49	34.99	1.73	0.58
E9Q616_E9 Ahnak	Protein Ahr K.SDIDVSGPNVDVK#VPDVIENIEGPEGK#.L	8.65	8.19	1.06	0.95
E9Q616_E9 Ahnak	Protein Ahr R.SEDGVEGLDGETQSR.T	7.22	19.50	0.37	2.70
E9Q616_E9 Ahnak	Protein Ahr K.TPTVDVTVPEALNVDSPENIGGK#.S	5.46	4.20	1.30	0.77
E9Q616_E9 Ahnak	Protein Ahr K.VDIDVDPDLIEGPEGK#.L	61.38	36.74	1.67	0.60
E9Q616_E9 Ahnak	Protein Ahr K.VDIDVDPDVHVGPDWHLK#.M	83.94	79.61	1.05	0.95
E9Q616_E9 Ahnak	Protein Ahr K.VDIDVDPVNIIEGPDAK#.L	164.70	127.81	1.29	0.78
E9Q616_E9 Ahnak	Protein Ahr K.VDIDVDPVNIIEGPDTK#.L	33.47	25.75	1.30	0.77
E9Q616_E9 Ahnak	Protein Ahr K.VDIDVDPVNIIEGPEGK#.L	164.70	127.81	1.29	0.78
E9Q616_E9 Ahnak	Protein Ahr K.VDIDVDPVNIIEGPDVPM*#.V	6.52	4.39	1.48	0.67
E9Q616_E9 Ahnak	Protein Ahr K.VDIEAPDVSIIEGPEGK#.L	53.43	45.44	1.18	0.85
E9Q616_E9 Ahnak	Protein Ahr R.VDIEPNLEGLTGPVK#.I	76.94	55.18	1.39	0.72
E9Q616_E9 Ahnak	Protein Ahr K.VDINAPDVDPVHHLK#.M	29.89	22.83	1.31	0.76
E9Q616_E9 Ahnak	Protein Ahr K.VDINAPDVDPV.R	25.63	81.01	0.32	3.16
E9Q616_E9 Ahnak	Protein Ahr K.VDINAPEVEVQK#.V	38.85	33.24	1.17	0.86
E9Q616_E9 Ahnak	Protein Ahr R.VDLK#GPEVDISAPK#.V	20.89	17.42	1.20	0.83
E9Q616_E9 Ahnak	Protein Ahr K.VEANVQAGAGEGK#VEESEVK#.L	17.23	10.90	1.58	0.63
E9Q616_E9 Ahnak	Protein Ahr K.VEAPDVEHVGPDWHLK#.M	77.08	48.68	1.58	0.63
E9Q616_E9 Ahnak	Protein Ahr K.VEGDIK#GPEVDIK#GPK#.V	13.51	10.15	1.33	0.75
E9Q616_E9 Ahnak	Protein Ahr K.VEGDLK#GPDIDIK#.G	48.70	30.30	1.61	0.62
E9Q616_E9 Ahnak	Protein Ahr K.VEGEIK#GPEVDIK#.G	115.33	89.01	1.30	0.77
E9Q616_E9 Ahnak	Protein Ahr K.VESAPDVSIIEGSEGK#.L	40.82	29.63	1.38	0.73
E9Q616_E9 Ahnak	Protein Ahr K.VGIDVDPVHVGPDWHLK#.M	78.95	47.76	1.65	0.60
E9Q616_E9 Ahnak	Protein Ahr K.VGSLDNNVK#.A	115.94	63.22	1.83	0.55
E9Q616_E9 Ahnak	Protein Ahr K.VKHGDLAAGPNLEGDFK#GPK#.V	8.19	5.66	1.45	0.69
E9Q616_E9 Ahnak	Protein Ahr K.VKHGDM*DVTVPK#.I	33.88	22.92	1.48	0.68
E9Q616_E9 Ahnak	Protein Ahr K.VKHGDM*VTPK#.I	52.87	34.61	1.53	0.65
E9Q616_E9 Ahnak	Protein Ahr K.VKHGDM*SLPK#.V	8.53	7.94	1.07	0.93
E9Q616_E9 Ahnak	Protein Ahr K.VKHGDM*VSLPK#.V	85.03	60.35	1.41	0.71
E9Q616_E9 Ahnak	Protein Ahr K.VKHGDM*VTPK#.L	216.37	143.95	1.50	0.67
E9Q616_E9 Ahnak	Protein Ahr K.VKHGEYDVTMPK#.L	16.36	7.33	2.23	0.45
E9Q616_E9 Ahnak	Protein Ahr K.VNVEAPVNNM*EGLGGK#.L	28.76	18.55	1.55	0.64
E9Q616_E9 Ahnak	Protein Ahr K.VPDVDIK#.G	54.14	32.05	1.69	0.59
E9Q616_E9 Ahnak	Protein Ahr K.VPDVNIIEGPEGK#.L	32.70	109.04	0.30	3.33
E9Q616_E9 Ahnak	Protein Ahr K.VQANLTDPTDINIEGPEAK#.I	9.51	12.58	0.76	1.32
E9Q616_E9 Ahnak	Protein Ahr K.VQTPVEDVK#.L	29.78	20.63	1.44	0.69
E9PYB0_E9 Ahnak2	Protein Ahr R.FGM*TSQSPDTSQK#.G	3.29	1.51	2.18	0.46
E9PYB0_E9 Ahnak2	Protein Ahr K.VEADVAPQVQGLDK#.T	12.70	2.95	4.30	0.23
F7DBB3_F7 Ahnak2	Protein Ahr R.FSFPAPSEADVFFPV.R	2.75	8.28	0.33	3.02
F7DBB3_F7 Ahnak2	Protein Ahr K.SQTQVVISIPLAEK#.A	7.12	4.89	1.46	0.69
E9PYB0_E9 Ahnak2	Protein Ahr K.FKM*PSFGVSPAGKPSLEASLEVGAPK.V	10.93	6.31	1.73	0.58
E9PYB0_E9 Ahnak2	Protein Ahr K.GEVSAPDLEVLPGVEVDIQAPGAK#.L	38.37	20.35	1.89	0.53
E9PYB0_E9 Ahnak2	Protein Ahr K.LEGELALADKVAAK.D	272.68	112.28	2.43	0.41
E9PYB0_E9 Ahnak2	Protein Ahr K.LPEGLPEALPAAK#.A	12.32	6.25	1.97	0.51
E9PYB0_E9 Ahnak2	Protein Ahr K.LPEGLPEALPAQAAAAAGLK#.G	328.97	172.31	1.91	0.52
E9PYB0_E9 Ahnak2	Protein Ahr K.LPEGLPEALPAQAAAAAGLK#.G	14.94	11.82	1.26	0.79
E9PYB0_E9 Ahnak2	Protein Ahr K.M*PSFGVSPAGKPSLEASLEVGAPK#.V	13.63	10.49	1.30	0.77
E9PYB0_E9 Ahnak2	Protein Ahr K.MPSFGVSPAGKPSLEASLEVGAPK#.V	19.32	11.75	1.64	0.61
E9PYB0_E9 Ahnak2	Protein Ahr K.TPDLVQLPSADLELK#.A	48.46	25.82	1.88	0.53
E9PYB0_E9 Ahnak2	Protein Ahr K.TPDLVQLR.S	6.27	16.88	0.37	2.69
E9PYB0_E9 Ahnak2	Protein Ahr K.VDLK#GPHVDLK#.G	63.09	33.18	1.90	0.53
E9PYB0_E9 Ahnak2	Protein Ahr K.VEADVAPQVQGLDK#.T	188.12	106.63	1.76	0.57
E9PYB0_E9 Ahnak2	Protein Ahr K.VQM*PSLK#.M	69.79	116.62	0.60	1.67
F7DBB3_F7 Ahnak2	Protein Ahr R.LGEQEQTK#.S	6.94	5.05	1.37	0.73
F7DBB3_F7 Ahnak2	Protein Ahr K.SQTQVVISIPLAEK#.A	14.25	5.22	2.73	0.37
F7CJ5_F7 Ahnak2	Protein Ahr K.LPEGLPEALPAQAAAAAGLK#.G	32.13	20.95	1.53	0.65
Q8BK64_Ai Ahsa1	Activator o R.EAVGIVSTL#.T	27.85	10.07	2.77	0.36
Q8BK64_Ai Ahsa1	Activator o R.ETFLTSPPELYR.V	6.61	9.18	0.72	1.39
Q8BK64_Ai Ahsa1	Activator o R.VFTTQELVQAFTHAPAALADR.G	11.80	16.88	0.70	1.43
P31230_Ai Aimp1	Aminoacyl K.GAEADQIIEYLK#.Q	117.17	24.89	4.71	0.21
P31230_Ai Aimp1	Aminoacyl K.GAEADQIIEYLK#.Q	12.85	13.52	0.95	1.05
Q8R010_Ai Aimp2	Aminoacyl R.FLFLFGQK#.H	36.22	13.60	2.66	0.38
Q8R010_Ai Aimp2	Aminoacyl R.VLSTVHTSSVK#.N	18.38	4.55	4.04	0.25
Q8R010_Ai Aimp2	Aminoacyl R.FLFLFGQK#.H	38.50	7.36	5.23	0.19
Q8R010_Ai Aimp2	Aminoacyl K.AAVDGLSK#.M	60.34	34.09	1.77	0.56
Q8R010_Ai Aimp2	Aminoacyl K.M*HTPDADLDVNTLQADEPTLATNTLDLNSVLGK#.D	33.06	7.36	4.49	0.22
Q8R010_Ai Aimp2	Aminoacyl K.NVPELVK#.C	36.82	4.60	8.00	0.12
Q8R010_Ai Aimp2	Aminoacyl K.TTSPATDAGHVQETSEPSLQAESR.Q	13.97	11.06	1.26	0.79
O08915_Ai Aip	AH recepto K.AHAAVWNAQEAQADFAK#.V	26.62	10.96	2.43	0.41
O08915_Ai Aip	AH recepto R.GELPFDQGT#.A	34.08	15.37	2.22	0.45
Q9R0Y5_Kf Ak1	Adenylate k K.IIFVVGPGSGK#.G	16.35	8.04	2.03	0.49
Q9WTP6_K Ak2	Adenylate k K.LVSDM*VVELIEK#.N	13.22	6.66	1.99	0.50
Q9WTP7_K Ak3	GTP:AMP p R.VYNIENPPK#.T	5.76	2.23	2.59	0.39
O88845_Ai Akap10	A-kinase an K.SIEQDANVTFTK#.Y	7.29	10.40	0.70	1.43
O88845_Ai Akap10	A-kinase an K.SIEQDANVTFTK#.Y	6.67	5.12	1.30	0.77
Q9WTQ5_A Akap12	A-kinase an K.AEVQGEAGQDFGK#.V	20.13	8.40	2.40	0.42
Q9WTQ5_A Akap12	A-kinase an K.ALEK#VEEVEEDSEVLATEK#.E	11.14	5.11	2.18	0.46
Q9WTQ5_A Akap12	A-kinase an R.AQENVELPQLK#.G	24.43	24.60	0.99	1.01
Q9WTQ5_A Akap12	A-kinase an K.DITAEATPALAQLTPGGK#.D	8.43	4.01	2.10	0.48
Q9WTQ5_A Akap12	A-kinase an R.DVLEPTQALAAAGVPIAK#.A	21.34	8.64	2.47	0.40
Q9WTQ5_A Akap12	A-kinase an K.GAVVYSELSK#.T	32.66	15.60	2.09	0.48
Q9WTQ5_A Akap12	A-kinase an K.GPSEAPQEAEEGATSDGK#.K	12.97	5.54	2.34	0.43
Q9WTQ5_A Akap12	A-kinase an K.IVQSVIQTAVDQFAR.T	2.62	4.64	0.56	1.77
Q9WTQ5_A Akap12	A-kinase an K.IVQSVIQTAVDQFAR.T	3.80	6.27	0.61	1.65
Q9WTQ5_A Akap12	A-kinase an K.K#EGEGAEASVAGDHOEPGVETVGESASK#.E	11.66	5.45	2.14	0.47
Q9WTQ5_A Akap12	A-kinase an R.LSADYEK#VELPLEDQVGDLEALSEK#.C	11.48	2.82	4.07	0.25
Q9WTQ5_A Akap12	A-kinase an K.LSETGGYGLQHGEDVTPQGPESQAESIPIIIVTAPESILHSDLQR.E	4.61	4.36	1.06	0.95
Q9WTQ5_A Akap12	A-kinase an R.QTQVLAQVADK#.V	12.63	6.22	2.03	0.49
Q9WTQ5_A Akap12	A-kinase an K.VELPLEDQVGDLEALSEK#.C	5.45	5.97	0.91	1.10
Q9WTQ5_A Akap12	A-kinase an K.VELPLEDQVGDLEALSEK#.C	10.04	8.42	1.19	0.84
O54931_Ai Akap2	A-kinase an R.DGEFTLTLK#K#.E	11.24	9.07	1.24	0.81
O54931_Ai Akap2	A-kinase an R.STASLLATQESDVMVGPFFK.L	4.26	3.97	1.07	0.93
O54931_Ai Akap2	A-kinase an K.YSEAAELR.S	4.07	26.50	0.15	6.51
Q9DBR0_Ai Akap8	A-kinase an R.GISSGEGGVQDR.D	15.87	59.41	0.27	3.74
Q9DBR0_Ai Akap8	A-kinase an K.LPDKTVEFLOEYIINR.N	8.60	21.29	0.40	2.48
Q9DBR0_Ai Akap8	A-kinase an K.QFPLYEEDPAK#.H	16.96	14.58	1.16	0.86
Q9DBR0_Ai Akap8	A-kinase an R.SFEDEIQK#.L	56.68	59.27	0.96	1.05

Q9DBRO_AI Akap8	A-kinase an K.TVEFLQEIYINR.N	4.36	11.41	0.38	2.62
Q9ROL7_AI Akap8l	A-kinase an K.GALTAQDESSQAK#.R	28.60	16.01	1.79	0.56
E9QQ10_E5 Akap9	A-kinase an R.LEAVSEAPVQPSLSIDSVVFK#.G	6.30	3.84	1.64	0.61
Q8CG76_AI Ak7a2	Aflatoxin B: R.FYANPLAGGLTGK#.Y	26.05	5.39	4.83	0.21
P31750_AI Akt1	RAC-alpha s R.EEWATAIQVADGLK#.R	6.09	3.06	1.99	0.50
P31750_AI Akt1	RAC-alpha s R.HPFLTALK#.Y	21.22	4.21	5.04	0.20
Q64362_AI Aktip	AKT-interac K.IDTTPSLNPEAAVLVEK#.D	5.89	1.67	3.52	0.28
Q57119_AI Aldh16a1	Aldehyde d R.LLWLTLESLVTGR.G	20.18	9.13	2.21	0.45
Q57119_AI Aldh16a1	Aldehyde d R.VDQDQGLTQVTLGR.G	3.96	7.94	0.50	2.01
Q57119_AI Aldh16a1	Aldehyde d R.VDQDQGLTQVTLGR.G	2.94	9.58	0.31	3.26
Q9Z110_P5 Aldh18a1	Delta-1-pyr R.GPVQGLEGLTTK#.W	8.24	6.09	1.35	0.74
Q9Z110_P5 Aldh18a1	Delta-1-pyr K.FASYLTFSPSEVK#.S	23.72	10.96	2.16	0.46
Q9Z110_P5 Aldh18a1	Delta-1-pyr R.GPVQGLEGLTTK#.W	30.47	18.25	1.67	0.60
Q9Z110_P5 Aldh18a1	Delta-1-pyr R.LLHLLTQEALSIGHGVK#.E	5.84	5.28	1.11	0.90
Q9Z110_P5 Aldh18a1	Delta-1-pyr R.LASIVEQVSVLQVQGR.E	3.20	6.79	0.47	2.12
Q9Z110_P5 Aldh18a1	Delta-1-pyr R.LASPLLK#.R	18.48	49.52	0.37	2.68
Q9Z110_P5 Aldh18a1	Delta-1-pyr K.LIDIFYPQQSVTFGTK#.S	14.33	6.88	2.08	0.48
Q9Z110_P5 Aldh18a1	Delta-1-pyr K.VSGHVITDIVEGK#.K	11.37	6.83	1.67	0.60
Q9Z110_P5 Aldh18a1	Delta-1-pyr K.FASYLTFSPSEVK#.S	9.64	5.08	1.90	0.53
Q9Z110_P5 Aldh18a1	Delta-1-pyr K.LIDIFYPQQSVTFGTK#.S	7.02	4.00	1.76	0.57
Q8K009_AI Aldh112	Mitochond K.DLGEALNEVLK#.I	12.62	3.67	3.44	0.29
Q8K009_AI Aldh112	Mitochond R.ILSNTPVIEDSTDFK#.S	18.87	5.14	3.67	0.27
Q8K009_AI Aldh112	Mitochond K.M*IPASQYFSAGETSVELTAEELK#.V	4.07	4.68	0.87	1.15
Q8K009_AI Aldh112	Mitochond R.TPOPEEGATYEGIK#.K	11.10	4.27	2.60	0.38
Q8K009_AI Aldh112	Mitochond R.ILSNTPVIEDSTDFK#.S	7.04	3.20	2.20	0.45
Q8K009_AI Aldh112	Mitochond K.M*IPASQYFSAGETSVELTAEELK#.V	4.35	5.24	0.83	1.20
P47738_AI Aldh2	Aldehyde d R.TEQGQVDETQFK#.K	6.08	2.71	2.24	0.45
Q9DBT5_AI Ampd2	AMP deami R.HLEEVHVEQGR.E	9.93	15.88	0.63	1.60
Q9DBT5_AI Ampd2	AMP deami R.LQVLSK#.F	25.73	13.98	1.84	0.54
Q9DBT5_AI Ampd2	AMP deami R.SAPYFEEPSIEQLEER.R	3.97	7.40	0.54	1.86
Q9DBT5_AI Ampd2	AMP deami K.TDSDSDLQVYK#.E	23.12	5.96	3.88	0.26
Q9DBT5_AI Ampd2	AMP deami K.YFAHIK#.E	14.87	4.94	3.01	0.33
Q9DBT5_AI Ampd2	AMP deami R.YLQQLAEKPLETR.T	3.10	2.96	1.05	0.95
Q9DBT5_AI Ampd2	AMP deami R.LQVLSK#.F	36.09	10.40	3.47	0.29
Q9DBT5_AI Ampd2	AMP deami R.SAPYFEEPSIEQLEER.R	4.11	6.15	0.67	1.49
Q9DBT5_AI Ampd2	AMP deami K.TDSDSDLQVYK#.E	21.60	5.88	3.67	0.27
P53995_AF Anapc1	Anaphase-p R.GM*FTLFSYHPVTEPLPVPK.L	8.28	8.96	0.92	1.08
P53995_AF Anapc1	Anaphase-p R.LAPVLLGNPQPM*VM*.-	13.89	13.89	1.00	1.00
P53995_AF Anapc1	Anaphase-p R.NVESHLNKH#.S	11.23	11.30	0.99	1.01
P53995_AF Anapc1	Anaphase-p R.LQVASELWSSDGAAGLVGSLQEVTHHEK#.Q	5.02	5.38	0.93	1.07
P53995_AF Anapc1	Anaphase-p R.SDFEGSLVPIAPK#.K	21.48	13.77	1.56	0.64
Q91W96_A Anapc4	Anaphase-p R.DLIALANTTGEVLLHR.L	4.50	9.16	0.49	2.03
Q91W96_A Anapc4	Anaphase-p R.LDEQGSIIPTTR.T	3.68	8.37	0.44	2.27
Q91W96_A Anapc4	Anaphase-p K.LGQSISSYSIQK#.L	11.99	6.01	2.00	0.50
Q91W96_A Anapc4	Anaphase-p K.LLAFALADTK#.K	10.65	8.98	1.19	0.84
Q9WVM3_A Anapc7	Anaphase-p K.AIQLSNSVQALLK#.G	8.58	4.03	2.13	0.47
Q8C8R3_AI Ank2	Ankyrin-2 C.R.DSAM*IDDTVVPSHQVSAK#.E	12.42	3.15	3.94	0.25
Q8C8R3_AI Ank2	Ankyrin-2 C.K.FVFAK#.S	18.54	10.13	1.83	0.55
Q8C8R3_AI Ank2	Ankyrin-2 C.R.IK#QDSNLGPEGGVLSSTVVSQVAVFPEGALTK#.R	7.98	2.47	3.23	0.31
Q8C8R3_AI Ank2	Ankyrin-2 C.R.LGYSVVDTLK#.V	17.28	8.60	2.01	0.50
Q8C8R3_AI Ank2	Ankyrin-2 C.K.SGLTSLHLAAQEDK#NVNVDILTK#.H	12.31	1.45	8.49	0.12
Q8C8R3_AI Ank2	Ankyrin-2 C.K.VVTEEVTTTTTITEK#.H	13.63	4.71	2.89	0.35
G5E8K5_AI Ank3	Ankyrin-3 C.R.YLVQDGAQVEAK.A	6.95	7.98	0.87	1.15
Q810B6_AI Ankfy1	Rabankyrin R.GDLFASTFLIK#.N	12.06	9.88	1.22	0.82
Q810B6_AI Ankfy1	Rabankyrin R.AAGAGNEAAALFLATSGAHANHR.N	1.75	9.84	0.18	5.62
Q810B6_AI Ankfy1	Rabankyrin K.ANALHATNNLQIIPDFSLK#.D	13.83	17.60	0.79	1.27
Q810B6_AI Ankfy1	Rabankyrin R.ESGAAEQVNDK.G	3.57	4.05	0.88	1.13
Q810B6_AI Ankfy1	Rabankyrin R.GDLFASTFLIK#.N	28.73	23.00	1.25	0.80
Q810B6_AI Ankfy1	Rabankyrin R.LGVNQQGVNIFNYQVATK#.Q	4.07	3.98	1.02	0.98
Q810B6_AI Ankfy1	Rabankyrin K.NGALVNAATAGAQETPLHLVALYSPK.K	9.10	6.19	1.47	0.68
E9Q4F8_E9 Ankrd11	Protein Ank K.VFSSIISEDFSER.K	1.90	8.71	0.22	4.59
Q99NH0_A Ankrd17	Ankyrin rep R.LEALLEAAGIGK#.L	10.84	6.51	1.67	0.60
Q99NH0_A Ankrd17	Ankyrin rep K.NASILLEELDLEK.L	6.18	6.92	0.89	1.12
Q99NH0_A Ankrd17	Ankyrin rep K.GADVNAPPVPSR.D	5.43	24.69	0.22	4.55
Q99NH0_A Ankrd17	Ankyrin rep R.GASLEEVNDEGYLPM*EAAR.E	2.51	6.01	0.42	2.39
Q99NH0_A Ankrd17	Ankyrin rep R.LEALLEAAGIGK#.L	34.35	25.23	1.36	0.73
Q99NH0_A Ankrd17	Ankyrin rep K.LLLSGTADGADLR.T	6.75	24.01	0.28	3.56
Q99NH0_A Ankrd17	Ankyrin rep K.NASILLEELDLEK#.L	22.04	15.86	1.39	0.72
Q99NH0_A Ankrd17	Ankyrin rep R.NVSDYTPLSLAASGGVYNIK#.I	18.76	15.91	1.18	0.85
Q99NH0_A Ankrd17	Ankyrin rep R.TEVVLLDR.K	4.63	22.24	0.21	4.81
Q99NH0_A Ankrd17	Ankyrin rep K.TGLTPLM*EAASGGYAEVGR.V	2.55	8.95	0.28	3.51
Q99NH0_A Ankrd17	Ankyrin rep K.TPAPVQSSASVNLVNHK#.R	11.01	6.25	1.76	0.57
Q3UMR0_A Ankrd27	Ankyrin rep R.LLSQDDQD#DAM*QK#.M	9.12	1.32	6.90	0.15
Q8K298_AI Anln	Actin-bindin R.AESADLSGEDRDLLSIDAYR.S	1.88	11.50	0.16	6.11
Q8K298_AI Anln	Actin-bindin R.ALLIDELNK#.L	14.29	17.28	0.83	1.21
Q8K298_AI Anln	Actin-bindin K.ASSPVTAATFITENR.E	2.88	9.90	0.29	3.43
Q8K298_AI Anln	Actin-bindin R.DSNLSAASPCKG.F	8.52	8.06	1.06	0.95
Q8K298_AI Anln	Actin-bindin R.GLNSGSEASATSVVK#.T	17.59	9.49	1.85	0.54
Q8K298_AI Anln	Actin-bindin K.ITLFLLEEK.S	11.06	12.95	0.85	1.17
Q8K298_AI Anln	Actin-bindin R.LLLIATEK#.R	16.37	17.95	0.91	1.10
Q8K298_AI Anln	Actin-bindin K.LLNQVIVDIR.L	3.68	14.51	0.25	3.94
Q8K298_AI Anln	Actin-bindin K.LSSTEPAGSTESEM*TK#.S	7.74	4.94	1.57	0.64
Q8K298_AI Anln	Actin-bindin R.NTELTIVRQR.E	1.60	4.54	0.35	2.83
Q8K298_AI Anln	Actin-bindin K.RLLTSITSK.S	2.35	12.29	0.19	5.22
Q8K298_AI Anln	Actin-bindin K.TSVISQSEFAPS#.G	14.94	21.31	0.70	1.43
Q8K298_AI Anln	Actin-bindin K.VASDLEVEQNTAVER.E	3.91	17.07	0.23	4.37
P97822_AI Anp32e	Acidic leuci K.IK#DLSTVEALQNLK#.N	16.91	4.23	3.99	0.25
P97822_AI Anp32e	Acidic leuci K.DLSTVEALQNLK#.N	8.85	19.37	0.46	2.19
P10107_AI Anxa1	Annexin A1 K.ALLALAK#.G	140.59	26.52	5.30	0.19
P10107_AI Anxa1	Annexin A1 K.ALTHGHEEVVLM*LK#.T	47.54	8.32	5.71	0.18
P10107_AI Anxa1	Annexin A1 K.ALTHGHEEVVLM*LK#.T	154.34	29.67	5.20	0.19
P10107_AI Anxa1	Annexin A1 K.DITSDTSQDFRK.A	25.88	22.43	1.15	0.87
P10107_AI Anxa1	Annexin A1 R.FLENEQEQYQAVK#.S	274.68	38.98	7.05	0.14
P10107_AI Anxa1	Annexin A1 K.GGPGSAVSPYPSFNVSDDVAALHK#.A	349.74	53.84	6.50	0.15
P10107_AI Anxa1	Annexin A1 K.GLGTEDTLIELLTR.S	68.50	57.07	1.20	0.83
P10107_AI Anxa1	Annexin A1 K.GTDVNVFTLITR.S	42.44	41.95	1.01	0.99
P10107_AI Anxa1	Annexin A1 K.GVDEATIIDLTK#.R	234.15	41.92	5.59	0.18
P10107_AI Anxa1	Annexin A1 R.K#ALLALAK#.G	15.38	3.32	4.63	0.22
P10107_AI Anxa1	Annexin A1 R.K#ALTHGHEEVVLM*LK#.T	10.66	25.46	0.42	2.39
P10107_AI Anxa1	Annexin A1 R.K#ALTHGHEEVVLM*LK#.T	32.52	4.31	7.54	0.13
P10107_AI Anxa1	Annexin A1 R.SEIDM*NEIK#.V	124.34	21.11	5.89	0.17
P10107_AI Anxa1	Annexin A1 R.SEIDMNEIK#.V	86.95	15.34	5.67	0.18
P10107_AI Anxa1	Annexin A1 K.TPAQFADDEL.R	84.83	88.40	0.96	1.04



P10107_A0 Anxa1	Annexin A1 R.VFQNYGK#.Y	121.03	19.81	6.11	0.16
P10107_A0 Anxa1	Annexin A1 R.FLENEQEYVQAVK#.S	5.36	1.50	3.58	0.28
P10107_A0 Anxa1	Annexin A1 K.ALLALAK#.G	31.29	8.53	3.67	0.27
P10107_A0 Anxa1	Annexin A1 K.ALTHGLEEVVLAAMK#.T	14.90	2.72	5.48	0.18
P10107_A0 Anxa1	Annexin A1 R.FLENEQEYVQAVK#.S	18.63	12.35	1.51	0.66
P10107_A0 Anxa1	Annexin A1 K.GGPGSAVSPYPFVSSDVAALHK#.A	23.97	10.56	2.27	0.44
P10107_A0 Anxa1	Annexin A1 K.TPAQFDADLER.G	14.39	9.30	1.55	0.65
P10107_A0 Anxa1	Annexin A1 K.ALLALAK#.G	28.68	16.91	1.70	0.59
P10107_A0 Anxa1	Annexin A1 R.FLENEQEYVQAVK#.S	41.68	46.11	0.90	1.11
P10107_A0 Anxa1	Annexin A1 K.GGPGSAVSPYPFVSSDVAALHK#.A	38.05	14.05	2.71	0.37
P97384_A0 Anxa11	Annexin A1 K.TPVLFDVYK#.E	8.38	6.23	1.34	0.74
P07356_A0 Anxa2	Annexin A2 R.AEDGSDVYELIDQDAR.E	4.52	18.75	0.24	4.15
P07356_A0 Anxa2	Annexin A2 R.DALNIETAVK.T	80.09	52.39	1.53	0.65
P07356_A0 Anxa2	Annexin A2 K.GVDEVTVNLTNR.S	4.55	16.97	0.27	3.73
P07356_A0 Anxa2	Annexin A2 K.LMVALAK#.G	17.66	10.97	1.61	0.62
P07356_A0 Anxa2	Annexin A2 K.LMVALAK#.G	36.36	30.30	1.20	0.83
P07356_A0 Anxa2	Annexin A2 R.QDIAFAYQR.R	26.28	103.37	0.25	3.93
P07356_A0 Anxa2	Annexin A2 R.RAEDGSDVYELIDQDAR.E	4.73	43.67	0.11	9.23
P07356_A0 Anxa2	Annexin A2 K.SALSGHLETVLGLLK#.T	177.60	136.63	1.30	0.77
P07356_A0 Anxa2	Annexin A2 K.SALSGHLETVLGLLK#.T	17.83	8.32	2.14	0.47
P07356_A0 Anxa2	Annexin A2 R.SEVDMLK#.I	18.37	9.60	1.91	0.52
P07356_A0 Anxa2	Annexin A2 K.SLYYYIQDQTK#.G	62.11	46.65	1.33	0.75
P07356_A0 Anxa2	Annexin A2 K.SYSPYDMLESIK.K	6.72	7.10	0.95	1.06
P07356_A0 Anxa2	Annexin A2 K.SYSPYDMLESIK#.E	11.83	7.20	1.64	0.61
P07356_A0 Anxa2	Annexin A2 K.TDLEKDIISDTSDFRKL.L	24.53	77.65	0.32	3.17
P07356_A0 Anxa2	Annexin A2 K.TKGVDEVTVNLTNR.S	9.16	33.98	0.27	3.71
P07356_A0 Anxa2	Annexin A2 R.TNQLQEINR.V	38.41	129.39	0.30	3.37
P07356_A0 Anxa2	Annexin A2 K.TPAQYDASELK#.A	103.50	95.69	1.08	0.92
P07356_A0 Anxa2	Annexin A2 K.WISIMTER.S	2.94	7.86	0.37	2.68
P07356_A0 Anxa2	Annexin A2 R.AEDGSDVYELIDQDAR.E	2.40	4.23	0.57	1.77
P07356_A0 Anxa2	Annexin A2 K.GVDEVTVNLTNR.S	5.15	20.39	0.25	3.96
P07356_A0 Anxa2	Annexin A2 R.RAEDGSDVYELIDQDAR.E	2.25	13.34	0.17	5.94
P07356_A0 Anxa2	Annexin A2 K.SALSGHLETVLGLLK#.T	49.36	43.48	1.14	0.88
P07356_A0 Anxa2	Annexin A2 K.SLYYYIQDQTK#.G	19.02	11.98	1.59	0.63
P07356_A0 Anxa2	Annexin A2 K.TKGVDEVTVNLTNR.S	4.86	19.76	0.25	4.06
P07356_A0 Anxa2	Annexin A2 R.TNQLQEINR.V	8.07	32.75	0.25	4.06
P07356_A0 Anxa2	Annexin A2 K.TPAQYDASELK#.A	37.70	39.66	0.95	1.05
P07356_A0 Anxa2	Annexin A2 R.AEDGSDVYELIDQDAR.E	3.47	9.06	0.38	2.61
P07356_A0 Anxa2	Annexin A2 R.DALNIETAVK#.T	25.79	27.57	0.94	1.07
P07356_A0 Anxa2	Annexin A2 K.SLYYYIQDQTK#.G	18.31	15.55	1.18	0.85
P07356_A0 Anxa2	Annexin A2 K.TKGVDEVTVNLTNR.S	4.18	17.40	0.24	4.17
P07356_A0 Anxa2	Annexin A2 R.TNQLQEINR.V	15.08	57.43	0.26	3.81
P07356_A0 Anxa2	Annexin A2 K.TPAQYDASELK#.A	53.36	49.96	1.07	0.94
P97429_A0 Anxa4	Annexin A4 K.GLGTDEDAIIGLAYR.N	2.52	5.19	0.48	2.06
P97429_A0 Anxa4	Annexin A4 R.INQTYQQYGR.S	2.53	4.80	0.53	1.89
P97429_A0 Anxa4	Annexin A4 K.SETSGSFEDALIAVK#.C	12.26	6.45	1.90	0.53
P48036_A0 Anxa5	Annexin A5 K.GLGTDESILNLTNR.S	11.46	14.67	0.78	1.28
P48036_A0 Anxa5	Annexin A5 R.GTVDTPPGFDR.GR.A	8.73	10.05	0.87	1.15
P48036_A0 Anxa5	Annexin A5 R.LYDAYELK#.H	37.97	11.92	3.18	0.31
P48036_A0 Anxa5	Annexin A5 R.TPEELSAIK#.Q	28.16	6.08	4.63	0.22
P48036_A0 Anxa5	Annexin A5 K.LTEIASR.T	13.75	16.65	0.83	1.21
P14824_A0 Anxa6	Annexin A6 R.ENDDVVSEDLVQQDQVQDLYEAGELK#.W	12.32	3.25	3.79	0.26
P14824_A0 Anxa6	Annexin A6 K.GFGSDKESILNLTNR.S	5.06	8.47	0.60	1.67
P14824_A0 Anxa6	Annexin A6 R.GSVHDFPEFDANQDAEALYAMK#.G	5.72	2.82	2.03	0.49
P14824_A0 Anxa6	Annexin A6 R.SEIDLINR.R	3.73	9.52	0.39	2.55
P14824_A0 Anxa6	Annexin A6 K.TLIEILATR.T	3.08	11.79	0.26	3.84
P14824_A0 Anxa6	Annexin A6 K.DAFVAIQSVK#.N	8.86	6.80	1.30	0.77
P14824_A0 Anxa6	Annexin A6 R.ENDDVVSEDLVQQDQVQDLYEAGELK#.W	9.16	4.05	2.26	0.44
P14824_A0 Anxa6	Annexin A6 R.GSVHDFPEFDANQDAEALYAMK#.G	7.74	3.72	2.08	0.48
P14824_A0 Anxa6	Annexin A6 R.GSVHDFPEFDANQDAEALYAMK#.G	5.10	1.77	2.89	0.35
O35643_A0 Ap1b1	AP-1 compl R.AAMIWIVGEAER.J	3.07	6.73	0.46	2.20
O35643_A0 Ap1b1	AP-1 compl K.EYATEVDVDFVR.K	5.81	8.37	0.69	1.44
O35643_A0 Ap1b1	AP-1 compl R.IQPGNPSFTLSLK#.C	11.77	6.74	1.75	0.57
O35643_A0 Ap1b1	AP-1 compl K.KGEIFELK.A	77.18	18.42	4.19	0.24
O35643_A0 Ap1b1	AP-1 compl R.LASQANIAQVLAELK#.E	50.35	14.72	3.42	0.29
O35643_A0 Ap1b1	AP-1 compl K.LHDIINAQLVEDQGLDTLK#.D	6.78	2.29	2.96	0.34
O35643_A0 Ap1b1	AP-1 compl R.LSHANSVAVLSAVK#.V	92.44	24.05	3.84	0.26
O35643_A0 Ap1b1	AP-1 compl K.LVYLILM*NYAK#.S	12.36	3.43	3.61	0.28
O35643_A0 Ap1b1	AP-1 compl K.M*EPLNQLQVAVK#.N	13.21	6.27	2.11	0.47
O35643_A0 Ap1b1	AP-1 compl R.NINLIVQK#.R	84.00	24.60	3.42	0.29
O35643_A0 Ap1b1	AP-1 compl R.NVEGQDM*LYQSLK#.L	13.62	9.65	1.41	0.71
O35643_A0 Ap1b1	AP-1 compl K.VNYVQEAIVVVK#.D	18.25	4.00	4.57	0.22
O35643_A0 Ap1b1	AP-1 compl K.VNDPIYVK#.L	72.75	21.21	3.43	0.29
O35643_A0 Ap1b1	AP-1 compl K.DLDYYATLLK#.K	18.09	4.86	3.73	0.27
O35643_A0 Ap1b1	AP-1 compl K.FM*EM*LSK#.D	16.14	5.99	2.69	0.37
O35643_A0 Ap1b1	AP-1 compl R.IQPGNPSFTLSLK#.C	14.27	5.11	2.80	0.36
O35643_A0 Ap1b1	AP-1 compl K.KGEIFELK#.A	84.59	21.54	3.93	0.25
O35643_A0 Ap1b1	AP-1 compl R.LASQANIAQVLAELK#.E	64.39	16.75	3.84	0.26
O35643_A0 Ap1b1	AP-1 compl K.LHDIINAQLVEDQGLDTLK#.D	5.90	2.45	2.41	0.42
O35643_A0 Ap1b1	AP-1 compl R.LLSTDPVAAK#.E	48.78	11.81	4.13	0.24
O35643_A0 Ap1b1	AP-1 compl R.LSHANSVAVLSAVK#.V	66.63	20.98	3.18	0.31
O35643_A0 Ap1b1	AP-1 compl K.M*EPLNQLQVAVK#.N	20.45	9.17	2.23	0.45
O35643_A0 Ap1b1	AP-1 compl R.NINLIVQK#.R	67.98	19.32	3.52	0.28
O35643_A0 Ap1b1	AP-1 compl R.NVEGQDM*LYQSLK#.L	13.71	3.93	3.48	0.29
O35643_A0 Ap1b1	AP-1 compl K.VNYVQEAIVVVK#.D	12.34	4.05	3.05	0.33
P22892_A0 Ap1g1	AP-1 compl R.DLAGEVEK#.L	12.57	6.40	1.96	0.51
P22892_A0 Ap1g1	AP-1 compl R.VLAINILGR.F	5.25	12.90	0.41	2.46
P22892_A0 Ap1g1	AP-1 compl R.YVALTSLK#.K	33.43	12.23	2.73	0.37
P22892_A0 Ap1g1	AP-1 compl R.AVEYNALFK#.T	21.88	7.81	2.80	0.36
P22892_A0 Ap1g1	AP-1 compl R.GYALTAIM*K#.L	11.06	4.26	2.59	0.39
P22892_A0 Ap1g1	AP-1 compl R.VLAINILGR.F	8.86	14.34	0.62	1.62
P22892_A0 Ap1g1	AP-1 compl R.YVALTSLK#.T	48.65	14.35	3.39	0.30
P35585_A0 Ap1m1	AP-1 compl K.IIQEYITQEGH#.L	7.68	3.16	2.43	0.41
P35585_A0 Ap1m1	AP-1 compl K.VVQVFSEYFK#.E	24.20	7.92	3.06	0.33
P35585_A0 Ap1m1	AP-1 compl R.STANNVEIHIPVNDADSPK#.F	9.07	4.52	2.01	0.50
P35585_A0 Ap1m1	AP-1 compl K.VVQVFSEYFK#.E	12.30	5.98	2.06	0.49
P35585_A0 Ap1m1	AP-1 compl R.AHFGPVSVAEDKHEGK#PPIVSK#.F	12.61	5.10	2.47	0.40
P35585_A0 Ap1m1	AP-1 compl R.STANNVEIHIPVNDADSPK#.F	13.80	6.00	2.30	0.43
P35585_A0 Ap1m1	AP-1 compl K.VVQVFSEYFK#.E	14.41	7.92	1.82	0.55
P61967_A0 Ap1s1	AP-1 compl K.AIEQADLLQEEDESPR.S	8.08	16.85	0.48	2.08
P61967_A0 Ap1s1	AP-1 compl R.FM*LLFSR.Q	7.25	10.11	0.72	1.40
P17426_A0 Ap2a1	AP-2 compl R.ALLLSTYK#.F	56.63	16.45	3.44	0.29
P17426_A0 Ap2a1	AP-2 compl R.DFLTPTPLSVR.F	4.05	8.37	0.48	2.07

P17426_AF Ap2a1	AP-2 compl K.FINLFPETK#.A	20.77	6.49	3.20	0.31
P17426_AF Ap2a1	AP-2 compl R.GLAVFISDIR.N	19.19	15.02	1.28	0.78
P17426_AF Ap2a1	AP-2 compl R.IAGDYVSEEVWYR.V	12.59	12.03	1.05	0.96
P17426_AF Ap2a1	AP-2 compl R.ILVAGDSM*DSVK#.Q	26.65	8.56	3.11	0.32
P17426_AF Ap2a1	AP-2 compl R.ILVAGDSMDSVK#.Q	26.04	2.70	9.63	0.10
P17426_AF Ap2a1	AP-2 compl K.LPVTINK#.F	33.14	12.96	2.56	0.39
P17426_AF Ap2a1	AP-2 compl R.NADVELQQR.A	22.21	28.16	0.79	1.27
P17426_AF Ap2a1	AP-2 compl K.NSGVLFENQLLQIGVK#.S	24.91	6.21	4.01	0.25
P17426_AF Ap2a1	AP-2 compl K.QLSLPLQEAQK#.I	16.43	8.47	1.94	0.52
P17426_AF Ap2a1	AP-2 compl K.THIDTVINALK#.T	12.92	5.41	2.39	0.42
P17426_AF Ap2a1	AP-2 compl K.VAILAEK#.Y	53.80	16.56	3.25	0.31
P17426_AF Ap2a1	AP-2 compl R.YGGTAQSLTLK#.L	32.81	13.97	2.35	0.43
P17426_AF Ap2a1	AP-2 compl R.ALLSTYK#.F	30.32	8.86	3.42	0.29
P17426_AF Ap2a1	AP-2 compl R.ILVAGDSM*DSVK#.Q	16.73	5.97	2.80	0.36
P17426_AF Ap2a1	AP-2 compl K.NSGVLFENQLLQIGVK#.S	9.38	4.03	2.32	0.43
P17426_AF Ap2a1	AP-2 compl K.VAILAEK#.Y	57.28	11.53	4.97	0.20
P17427_AF Ap2a2	AP-2 compl R.EM*AEAFAGEIPK#.I	18.78	3.83	4.91	0.20
P17427_AF Ap2a2	AP-2 compl K.ILVAGDTM*DSVK#.Q	44.28	15.83	2.80	0.36
P17427_AF Ap2a2	AP-2 compl K.LPITLTK#.F	39.11	9.69	4.03	0.25
P17427_AF Ap2a2	AP-2 compl R.MFIFYGNK#.T	7.87	2.96	2.66	0.38
P17427_AF Ap2a2	AP-2 compl K.NNGVLFENQLLQIGLK#.S	10.20	4.19	2.43	0.41
P17427_AF Ap2a2	AP-2 compl K.QLSNPQEQVQIFK#.A	13.34	4.47	2.98	0.34
P17427_AF Ap2a2	AP-2 compl K.THIVETVINALK#.T	29.38	8.45	3.48	0.29
P17427_AF Ap2a2	AP-2 compl R.YGGTQVNSVK#.L	56.42	19.31	2.92	0.34
P17427_AF Ap2a2	AP-2 compl R.EM*AEAFAGEIPK#.I	15.86	4.86	3.26	0.31
P17427_AF Ap2a2	AP-2 compl K.ILVAGDTM*DSVK#.Q	27.79	6.45	4.31	0.23
P17427_AF Ap2a2	AP-2 compl K.LPITLTK#.F	23.78	5.80	4.10	0.24
P17427_AF Ap2a2	AP-2 compl K.QLSNPQEQVQIFK#.A	10.86	2.14	5.08	0.20
Q9DBG3_A Ap2b1	AP-2 compl K.ALQHM*TDFAIQFNK#.N	14.77	4.73	3.13	0.32
Q9DBG3_A Ap2b1	AP-2 compl K.DSDYNN*LLK#.K	20.81	5.65	3.69	0.27
Q9DBG3_A Ap2b1	AP-2 compl K.FLELLPK#.D	40.03	13.05	3.07	0.33
Q9DBG3_A Ap2b1	AP-2 compl K.LHDIINAQM*VEDQGFDSL.R	3.82	5.05	0.76	1.32
Q9DBG3_A Ap2b1	AP-2 compl R.LLSTDPVTK#.E	83.01	29.18	2.84	0.35
Q9DBG3_A Ap2b1	AP-2 compl K.LQNNNVYTIK#.R	24.71	8.56	2.89	0.35
Q9DBG3_A Ap2b1	AP-2 compl K.VNYVQEAIVVIR.D	4.87	10.97	0.44	2.25
Q9DBG3_A Ap2b1	AP-2 compl K.ALQHM*TDFAIQFNK#.N	14.51	4.58	3.17	0.32
Q9DBG3_A Ap2b1	AP-2 compl K.AVVLPVAK#.A	18.84	8.44	2.23	0.45
Q9DBG3_A Ap2b1	AP-2 compl K.DSDYNN*LLK#.K	13.73	5.51	2.49	0.40
Q9DBG3_A Ap2b1	AP-2 compl K.KPSETQELVQQLSLATQSDNPD.LR.D	8.19	10.83	0.76	1.32
Q9DBG3_A Ap2b1	AP-2 compl R.LLSTDPVTK#.E	83.52	22.39	3.73	0.27
Q9DBG3_A Ap2b1	AP-2 compl K.VIAAM*TVGK#.D	50.49	11.22	4.50	0.22
P84091_AF Ap2m1	AP-2 compl K.ASENAVVK#.I	94.59	32.45	2.91	0.34
P84091_AF Ap2m1	AP-2 compl K.ESQSAEIELPTNDK#.K	16.50	6.11	2.70	0.37
P84091_AF Ap2m1	AP-2 compl K.LNYSDDHVK#.W	108.37	36.30	2.99	0.33
P84091_AF Ap2m1	AP-2 compl K.QNVNAAMVFEFLYK#.M	8.08	2.82	2.86	0.35
P84091_AF Ap2m1	AP-2 compl K.SNFK#PSLLAQK#.I	14.55	7.17	2.03	0.49
P84091_AF Ap2m1	AP-2 compl R.SNIWLAAVTK#.Q	65.12	20.49	3.18	0.31
P84091_AF Ap2m1	AP-2 compl R.SPVTNIAR.T	40.28	48.87	0.82	1.21
P84091_AF Ap2m1	AP-2 compl K.WARPPISMNEFVPFAPSGLK.V	6.20	9.85	0.63	1.59
P84091_AF Ap2m1	AP-2 compl R.SNIWLAAVTK#.Q	8.83	4.63	1.91	0.52
P62743_AF Ap2s1	AP-2 compl K.QLLM*LSQLE.-	28.74	28.74	1.00	1.00
P62743_AF Ap2s1	AP-2 compl K.QLMLQSL.-	12.12	12.12	1.00	1.00
P62743_AF Ap2s1	AP-2 compl K.YTVVDEM*FLAGEIR.E	6.67	7.17	0.93	1.07
Q921T1_AP Ap3b1	AP-3 compl K.LLTQYILNLGK#.Y	17.50	4.36	4.01	0.25
Q921T1_AP Ap3b1	AP-3 compl K.VNVNANLGAVPSSQDNVHR.F	4.65	10.05	0.46	2.16
Q921T1_AP Ap3b1	AP-3 compl K.EGSTAQLINTEK#.T	13.07	2.84	4.61	0.22
Q921T1_AP Ap3b1	AP-3 compl K.EASADLSPYVR.K	7.82	21.66	0.36	2.77
Q921T1_AP Ap3b1	AP-3 compl K.EGSTAQLINTEK#.T	20.51	7.13	2.88	0.35
Q921T1_AP Ap3b1	AP-3 compl R.ELK#PVLQSG.-	13.73	8.12	1.69	0.59
Q921T1_AP Ap3b1	AP-3 compl K.EMLIEVIEK#.L	15.47	5.74	2.70	0.37
Q921T1_AP Ap3b1	AP-3 compl K.LEILNLANEANISTLLR.E	3.90	12.70	0.31	3.26
Q921T1_AP Ap3b1	AP-3 compl K.LLSDITVPVAR.A	15.86	67.89	0.23	4.28
Q921T1_AP Ap3b1	AP-3 compl K.LLTQYILNLGK#.Y	86.29	35.24	2.45	0.41
Q921T1_AP Ap3b1	AP-3 compl K.LQLLNAK#.L	61.12	21.65	2.82	0.35
Q921T1_AP Ap3b1	AP-3 compl K.LYLTNSK#.Q	25.73	13.98	1.84	0.54
Q921T1_AP Ap3b1	AP-3 compl K.LYSLDPEQK#.E	22.38	8.35	2.68	0.37
Q921T1_AP Ap3b1	AP-3 compl K.NASELFPVAVK#.N	25.95	14.34	1.81	0.55
Q921T1_AP Ap3b1	AP-3 compl R.NVEVIESAK#.E	21.35	5.63	3.79	0.26
Q921T1_AP Ap3b1	AP-3 compl K.QFAAATIQTIGR.C	4.65	10.11	0.46	2.17
Q921T1_AP Ap3b1	AP-3 compl K.SFTSEDDLVK#.L	51.13	25.97	1.97	0.51
Q921T1_AP Ap3b1	AP-3 compl R.VPIVPM*LAIK#.E	11.25	4.30	2.62	0.38
Q921T1_AP Ap3b1	AP-3 compl K.VNVNANLGAVPSSQDNVHR.F	9.48	14.75	0.64	1.56
Q921T1_AP Ap3b1	AP-3 compl R.YAEQQDALLSISTFOR.A	4.71	15.03	0.31	3.19
Q921T1_AP Ap3b1	AP-3 compl K.EASADLSPYVR.K	16.71	17.89	0.93	1.07
Q921T1_AP Ap3b1	AP-3 compl K.EQGTLTGM*NETSATJAAPQNFTPSM*ILQK#.V	7.02	3.65	1.92	0.52
Q921T1_AP Ap3b1	AP-3 compl K.LLSDITVPVAR.A	11.96	157.38	0.08	13.16
Q921T1_AP Ap3b1	AP-3 compl K.LLTQYILNLGK#.Y	75.57	29.37	2.57	0.39
Q921T1_AP Ap3b1	AP-3 compl K.LQLLNAK#.L	38.02	20.51	1.85	0.54
Q921T1_AP Ap3b1	AP-3 compl K.LYSLDPEQK#.E	18.19	6.66	2.73	0.37
Q921T1_AP Ap3b1	AP-3 compl K.LYSLDPEQKHEM*LIEVIEK#.L	13.31	6.22	2.14	0.47
Q921T1_AP Ap3b1	AP-3 compl K.NASELFPVAVK#.N	34.56	13.18	2.62	0.38
Q921T1_AP Ap3b1	AP-3 compl K.QFAAATIQTIGR.C	3.83	7.90	0.49	2.06
Q921T1_AP Ap3b1	AP-3 compl R.VPIVPM*LAIK#.E	11.24	4.82	2.33	0.43
Q921T1_AP Ap3b1	AP-3 compl R.ALDLLYGMVSK#.K	9.85	3.09	3.19	0.31
Q921T1_AP Ap3b1	AP-3 compl R.LIEDSDONLK#.Y	18.34	13.00	1.41	0.71
Q921T1_AP Ap3b1	AP-3 compl K.LFGALTPLEPR.L	3.15	7.87	0.40	2.50
Q921T1_AP Ap3b1	AP-3 compl R.LPQVQSQADLEVQER.A	1.86	2.71	0.68	1.46
Q921T1_AP Ap3b1	AP-3 compl K.LYASILQK#.E	14.19	75.12	0.19	5.29
Q921T1_AP Ap3b1	AP-3 compl K.NYLSLAPLFFK#.L	20.02	7.73	2.59	0.39
Q921T1_AP Ap3b1	AP-3 compl R.ALDIDLK#PLADSEK#LPVQK#.H	17.68	6.37	2.78	0.36
Q921T1_AP Ap3b1	AP-3 compl R.ALDLLYGMVSK#.K	21.02	12.83	1.64	0.61
Q921T1_AP Ap3b1	AP-3 compl K.EQAADTEAAQEVTLQLLVER.L	14.55	31.88	0.46	2.19
Q921T1_AP Ap3b1	AP-3 compl R.LIEDSDONLK#.Y	80.81	43.94	1.84	0.54
Q921T1_AP Ap3b1	AP-3 compl K.LFGALTPLEPR.L	10.59	25.98	0.41	2.45
Q921T1_AP Ap3b1	AP-3 compl K.LLESGLDSM*NSIK#.V	21.97	36.29	0.61	1.65
Q921T1_AP Ap3b1	AP-3 compl R.LPQVQSQADLEVQER.A	3.52	8.79	0.40	2.49
Q921T1_AP Ap3b1	AP-3 compl K.LYASILQK#.E	54.22	55.90	0.97	1.03
Q921T1_AP Ap3b1	AP-3 compl K.NM*ELNVLDLNTK#.M	13.20	7.31	1.81	0.55
Q921T1_AP Ap3b1	AP-3 compl K.NYLSLAPLFFK#.L	77.60	33.83	2.29	0.44
Q921T1_AP Ap3b1	AP-3 compl R.RRQPEEDELAR.R	2.43	14.47	0.17	5.96
Q921T1_AP Ap3b1	AP-3 compl K.VTYDIQASLQK#.D	30.49	12.48	2.44	0.41
Q921T1_AP Ap3b1	AP-3 compl K.YLGLLAM*SK#.I	21.42	10.70	2.00	0.50
Q91KC8_AP Ap3m1	AP-3 compl K.GLVNLSQSGAPK#PEENPNLNIOFK#.I	20.64	20.24	1.02	0.98

Q9JKC8_AP Ap3m1	AP-3 compl K.IQQLAISGLK#.V	52.35	42.03	1.25	0.80
Q9JKC8_AP Ap3m1	AP-3 compl R.SVVNSITGSSNVGDTLPTGQLSNIPWR.R	3.75	7.00	0.54	1.87
Q9JKC8_AP Ap3m1	AP-3 compl R.VSSQNLVAIPVYVK#.H	28.67	19.33	1.48	0.67
Q9JKC8_AP Ap3m1	AP-3 compl K.GLVNLSQSGAPKPEENPNLNIQFK.I	10.84	4.89	2.21	0.45
Q9JKC8_AP Ap3m1	AP-3 compl K.GLVNLSQSGAPKPEENPNLNIQFK#.I	13.64	5.65	2.41	0.41
Q9JKC8_AP Ap3m1	AP-3 compl K.IQQLAISGLK#.V	29.67	10.68	2.78	0.36
Q9JKC8_AP Ap3m1	AP-3 compl K.VLAWDVGK#.I	17.10	8.62	1.98	0.50
Q9DCR2_AI Ap3s1	AP-3 compl K.FYQPYSEDTOQQIIR.E	3.48	3.94	0.88	1.13
Q9DCR2_AI Ap3s1	AP-3 compl K.FYQPYSEDTOQQIIR.E	4.89	7.78	0.63	1.59
Q9DCR2_AI Ap3s1	AP-3 compl R.NINIGDISIK#.V	51.69	30.22	1.71	0.58
Q9DCR2_AI Ap3s1	AP-3 compl R.NINIGDISIK#VPNLP5FK#.-	17.53	11.65	1.50	0.66
Q9DCR2_AI Ap3s1	AP-3 compl K.NM*NLPEIPR.N	3.69	11.95	0.31	3.24
Q9DCR2_AI Ap3s1	AP-3 compl K.SEAGLAGAPAR.A	6.54	21.22	0.31	3.25
Q9DCR2_AI Ap3s1	AP-3 compl K.FYQPYSEDTOQQIIR.E	2.22	7.56	0.29	3.41
Q8BSZ2_AI Ap3s2	AP-3 compl R.NINIGDLNIK#.V	8.52	4.54	1.88	0.53
O88879_AI Apaf1	Apoptotic f R.GLQLIAGK#.T	13.18	5.21	2.53	0.40
O35841_AI Ap15	Apoptosis i K.ELPQFATGENLPR.V	12.25	32.61	0.38	2.66
O35841_AI Ap15	Apoptosis i K.EVEELILTESK#.K	51.36	23.04	2.23	0.45
O35841_AI Ap15	Apoptosis i K.ITNNINVLIK#.D	69.11	25.70	2.69	0.37
O35841_AI Ap15	Apoptosis i R.LAAQFIPK#.F	68.86	36.32	1.90	0.53
O35841_AI Ap15	Apoptosis i R.QAVPLFSK#.N	31.56	16.55	1.91	0.52
O35841_AI Ap15	Apoptosis i K.SLQTVSGR.Q	15.69	27.92	0.56	1.78
O35841_AI Ap15	Apoptosis i K.STVTL5WK#PVQK#.V	10.79	24.82	0.43	2.30
O35841_AI Ap15	Apoptosis i K.TGEALK#TEENK#.I	15.55	10.06	1.55	0.65
O35841_AI Ap15	Apoptosis i K.VLEDVTGEEFVLFMK#.I	20.41	12.82	1.59	0.63
O35841_AI Ap15	Apoptosis i K.ITNNINVLIK#.D	17.19	11.53	1.49	0.67
O35841_AI Ap15	Apoptosis i K.YSSNLSNFYNER.S	24.11	6.09	3.96	0.25
O35841_AI Ap15	Apoptosis i K.DAYQVILDGVK#.G	21.52	6.34	3.39	0.29
O35841_AI Ap15	Apoptosis i K.ELPQFATGENLPR.V	4.90	12.43	0.39	2.53
O35841_AI Ap15	Apoptosis i K.ITNNINVLIK#.D	16.39	8.65	1.90	0.53
O35841_AI Ap15	Apoptosis i R.KH#PLFLTK#.L	16.94	12.42	1.36	0.73
O35841_AI Ap15	Apoptosis i R.LAAQFIPK#.F	21.91	12.19	1.80	0.56
O35841_AI Ap15	Apoptosis i K.VLEDVTGEEFVLFMK#.I	8.59	4.30	2.00	0.50
O35841_AI Ap15	Apoptosis i K.DAYQVILDGVK#.G	45.74	19.10	2.39	0.42
O35841_AI Ap15	Apoptosis i K.ELPQFATGENLPR.V	7.80	16.80	0.46	2.15
O35841_AI Ap15	Apoptosis i K.EVEELILTESK#.K	18.94	12.27	1.54	0.65
O35841_AI Ap15	Apoptosis i K.ITNNINVLIK#.D	26.59	13.77	1.93	0.52
O35841_AI Ap15	Apoptosis i R.LAAQFIPK#.F	32.59	16.16	2.02	0.50
O35841_AI Ap15	Apoptosis i K.TGEALK#TEENK#.I	33.37	8.73	3.82	0.26
O35841_AI Ap15	Apoptosis i K.VLEDVTGEEFVLFM*#K#.I	6.14	7.68	0.80	1.25
O35841_AI Ap15	Apoptosis i K.VLEDVTGEEFVLFMK#.I	7.81	3.92	1.99	0.50
Q8C714_Q8 Apol9b	Protein Apr K.ELLTALLAIADR.G	17.23	23.48	0.73	1.36
Q8C714_Q8 Apol9b	Protein Apr K.HLYEGSASEAEALR.L	12.87	24.47	0.53	1.90
Q8C714_Q8 Apol9b	Protein Apr R.LATTGSISAQR.A	32.95	67.72	0.49	2.05
Q8C714_Q8 Apol9b	Protein Apr R.LATTGSISAQR.A	1.97	5.61	0.35	2.85
Q8CFQ3_AI Aqr	Intron-binc R.AAFHFPELYDALSNAEVDAR.D	4.34	14.91	0.29	3.43
Q8CFQ3_AI Aqr	Intron-binc R.AGM*QPGLTM*VVGPPGTGK#.T	8.33	14.55	0.57	1.75
Q8CFQ3_AI Aqr	Intron-binc K.DADGEDDTEEA#.T	2.50	2.49	1.01	0.99
Q8CFQ3_AI Aqr	Intron-binc K.FISVLK#.S	19.08	12.99	1.47	0.68
Q8CFQ3_AI Aqr	Intron-binc K.M*PNQIATLDFNDTFLSIEHLK#.A	35.77	23.37	1.53	0.65
Q8CFQ3_AI Aqr	Intron-binc R.NFNFLR.L	4.01	15.42	0.26	3.84
Q8CFQ3_AI Aqr	Intron-binc R.RIELLEEVK.R	2.97	40.41	0.07	13.61
Q8CFQ3_AI Aqr	Intron-binc K.TDVAVQIISNIYHNPPEQR.T	9.29	33.34	0.28	3.59
Q8CFQ3_AI Aqr	Intron-binc R.TLIVTHSNQALNQLFEK#.I	29.81	28.32	1.05	0.95
Q8CFQ3_AI Aqr	Intron-binc K.VIEIEYK#EIVK#.S	22.82	16.02	1.42	0.70
Q8CFQ3_AI Aqr	Intron-binc R.VNYVLAR.R	6.72	29.19	0.23	4.34
Q8CFQ3_AI Aqr	Intron-binc K.YSNM*EQSLFTR.F	3.02	15.80	0.19	5.24
P04627_AF Araf	Serine/thre K.IGDGFLATVK#.T	14.52	8.68	1.67	0.60
Q5XJY5_CC Arcn1	Coatome r R.ENVNLAQIR.T	17.77	57.40	0.31	3.23
Q5XJY5_CC Arcn1	Coatome r R.FSTETTLFVDK#YEIL.-	46.12	23.85	1.93	0.52
Q5XJY5_CC Arcn1	Coatome r K.GK#HEVDNFVDK#.L	34.19	14.18	2.41	0.41
Q5XJY5_CC Arcn1	Coatome r K.GK#HEVDNFVDK#LK#.S	15.55	12.57	1.24	0.81
Q5XJY5_CC Arcn1	Coatome r R.IEGLLAAFP#.L	36.00	25.71	1.40	0.71
Q5XJY5_CC Arcn1	Coatome r R.ISDDKFGJR.I	7.08	15.12	0.47	2.14
Q5XJY5_CC Arcn1	Coatome r K.KAPFGGGSSAVSGGTAAM*ITETIETDKPK.V	2.88	2.73	1.05	0.95
Q5XJY5_CC Arcn1	Coatome r K.KAPFGGGSSAVSGGTAAM*ITETIETDKPK.V	6.96	4.50	1.55	0.65
Q5XJY5_CC Arcn1	Coatome r K.LFTAESLIGLK#.N	166.64	83.47	2.00	0.50
Q5XJY5_CC Arcn1	Coatome r R.LHVENEDK#K#.G	11.75	6.67	1.76	0.57
Q5XJY5_CC Arcn1	Coatome r K.LYM*VLITTK#.N	15.79	10.03	1.57	0.64
Q5XJY5_CC Arcn1	Coatome r K.NSNILEDLETLR.L	34.01	96.33	0.35	2.83
Q5XJY5_CC Arcn1	Coatome r K.SEGETIMSSNM*GK#.R	13.91	9.24	1.51	0.66
Q5XJY5_CC Arcn1	Coatome r K.SEGETIMSSNM*GK#.R	8.41	4.78	1.76	0.57
Q5XJY5_CC Arcn1	Coatome r K.SEGETIM*SSNM*GK#.R	17.93	10.83	1.65	0.60
Q5XJY5_CC Arcn1	Coatome r K.SEGETIM*SSNM*GK#.R	10.74	4.83	2.22	0.45
Q5XJY5_CC Arcn1	Coatome r K.SFPVNSDVGVLK#.W	65.96	38.01	1.74	0.58
Q5XJY5_CC Arcn1	Coatome r R.TFTEM*DSHEEK#.V	15.96	12.78	1.25	0.80
Q5XJY5_CC Arcn1	Coatome r R.TFTEMDSHEEK#.V	17.11	16.27	1.05	0.95
Q5XJY5_CC Arcn1	Coatome r R.TRIEGLLAAFP#.L	7.55	24.18	0.31	3.20
Q5XJY5_CC Arcn1	Coatome r K.VHAPPINMESVHM*#K#.I	8.21	5.27	1.56	0.64
Q5XJY5_CC Arcn1	Coatome r K.VHAPPINMESVHM*#K#.I	11.41	4.44	2.57	0.39
Q5XJY5_CC Arcn1	Coatome r K.VTQVDGNSPVR.F	42.81	102.85	0.42	2.40
Q5XJY5_CC Arcn1	Coatome r R.YYQPM*EK#.L	37.16	30.44	1.22	0.82
Q5XJY5_CC Arcn1	Coatome r R.IEGLLAAFP#.L	108.32	39.55	2.74	0.37
Q5XJY5_CC Arcn1	Coatome r K.LYM*VLITTK#.N	21.37	12.61	1.69	0.59
Q5XJY5_CC Arcn1	Coatome r K.LYMVLITTK#.N	58.60	17.80	3.29	0.30
Q5XJY5_CC Arcn1	Coatome r K.NSNILEDLETLR.L	51.79	85.42	0.61	1.65
Q5XJY5_CC Arcn1	Coatome r R.TRIEGLLAAFP#.L	24.06	37.78	0.64	1.57
Q5XJY5_CC Arcn1	Coatome r R.YYQPM*EK#.L	38.27	16.06	2.38	0.42
Q5XJY5_CC Arcn1	Coatome r R.IEGLLAAFP#.L	12.38	10.76	1.15	0.87
Q5XJY5_CC Arcn1	Coatome r K.LFTAESLIGLK#.N	18.53	9.74	1.90	0.53
Q5XJY5_CC Arcn1	Coatome r K.NSNILEDLETLR.L	9.66	27.82	0.35	2.88
Q5XJY5_CC Arcn1	Coatome r K.SFPVNSDVGVLK#.W	17.01	19.50	0.87	1.15
Q5XJY5_CC Arcn1	Coatome r K.VTQVDGNSPVR.F	4.45	17.33	0.26	3.89
Q5XJY5_CC Arcn1	Coatome r R.FSTETTLFVDK#YEIL.-	11.77	5.45	2.16	0.46
Q5XJY5_CC Arcn1	Coatome r K.LFTAESLIGLK#.N	19.33	9.34	2.07	0.48
Q5XJY5_CC Arcn1	Coatome r K.SEGETIM*SSNM*GK#.R	4.97	2.64	1.89	0.53
Q5XJY5_CC Arcn1	Coatome r R.TFTEM*DSHEEK#.V	4.94	3.18	1.55	0.64
Q5XJY5_CC Arcn1	Coatome r K.VTQVDGNSPVR.F	25.53	15.96	1.60	0.63
P84078_AF Arf1	ADP-ribosy R.ILMVGLDAAGK#.T	16.71	8.48	1.97	0.51
P84078_AF Arf1	ADP-ribosy K.LGEIVTTPITGPNVETVEYK#.N	7.56	2.30	3.29	0.30
P84078_AF Arf1	ADP-ribosy K.NISFTVVDVGGQDK#.I	9.51	5.18	1.84	0.54
P84078_AF Arf1	ADP-ribosy R.DAVLLVFANK#.Q	763.58	326.98	2.34	0.43
P84078_AF Arf1	ADP-ribosy R.HYFQNTQGLFVVD5NDR.E	7.72	18.95	0.41	2.46

P84078_Af Arf1	ADP-ribosy R.HYFQNTQGLIFVWDSNDRER.V	4.23	35.01	0.12	8.28
P84078_Af Arf1	ADP-ribosy R.LLM*VGLDAAGK#.T	851.94	541.27	1.57	0.64
P84078_Af Arf1	ADP-ribosy K.LGEIVTTIPTIGFNVETVEYK#.N	167.18	72.27	2.31	0.43
P84078_Af Arf1	ADP-ribosy K.LK#LGEIVTTIPTIGFNVETVEYK#.N	49.03	27.99	1.75	0.57
P84078_Af Arf1	ADP-ribosy R.M*LAEDEL.R.D	28.93	67.91	0.43	2.35
P84078_Af Arf1	ADP-ribosy K.NISFTVWVDVGGQDK#.I	247.42	93.84	2.64	0.38
P84078_Af Arf1	ADP-ribosy K.QDLPNAM*NAAEITDK#.L	28.37	11.64	2.44	0.41
P84078_Af Arf1	ADP-ribosy K.QDLPNAM*NAAEITDK#.L	18.67	8.52	2.19	0.46
P84078_Af Arf1	ADP-ribosy K.QDLPNAM*NAAEITDKLGLHSLR.H	4.17	11.50	0.36	2.76
P84078_Af Arf1	ADP-ribosy K.QDLPNAM*NAAEITDKLGLHSLR.H	5.25	17.00	0.31	3.24
P84078_Af Arf1	ADP-ribosy R.I.LMVGDLAAGK#.T	17.74	11.15	1.59	0.63
P84078_Af Arf1	ADP-ribosy K.LGEIVTTIPTIGFNVETVEYK#.N	44.85	19.95	2.25	0.44
P84078_Af Arf1	ADP-ribosy K.NISFTVWVDVGGQDK#.I	11.95	6.99	1.71	0.59
P84078_Af Arf1	ADP-ribosy R.I.LMVGDLAAGK#.T	21.42	8.37	2.56	0.39
P84078_Af Arf1	ADP-ribosy K.LGEIVTTIPTIGFNVETVEYK#.N	39.84	16.13	2.47	0.40
P84078_Af Arf1	ADP-ribosy K.NISFTVWVDVGGQDK#.I	11.15	8.09	1.38	0.73
P61750_Af Arf4	ADP-ribosy R.I.QEAAVLQK#.M	22.16	11.92	1.86	0.54
P61750_Af Arf4	ADP-ribosy R.I.QEAAVLQK#.M	220.05	143.40	1.53	0.65
P61750_Af Arf4	ADP-ribosy K.L.LGQSLR.N	9.16	40.88	0.22	4.46
P61750_Af Arf4	ADP-ribosy K.QDLPNAM*AISEM*TDK#.L	6.07	5.38	1.13	0.89
P61750_Af Arf4	ADP-ribosy R.I.QEAAVLQK#.M	31.74	17.92	1.77	0.56
P84084_Af Arf5	ADP-ribosy K.QDM*PNAM*PVSELTDK#.L	2.37	2.01	1.18	0.85
P84084_Af Arf5	ADP-ribosy R.VQESADELQK#.M	85.33	48.28	1.77	0.57
P62331_Af Arf6	ADP-ribosy K.FNVWVDVGGQDK#.I	9.94	4.20	2.37	0.42
P62331_Af Arf6	ADP-ribosy K.L.GQSVTTIPTVGFNVETVYK#.N	8.96	2.67	3.36	0.30
P62331_Af Arf6	ADP-ribosy K.L.GQSVTTIPTVGFNVETVYK#.N	3.56	2.35	1.51	0.66
P62331_Af Arf6	ADP-ribosy R.DAIIIFANK#.Q	120.98	53.36	2.27	0.44
P62331_Af Arf6	ADP-ribosy K.FNVWVDVGGQDK#.I	85.82	42.08	2.04	0.49
P62331_Af Arf6	ADP-ribosy R.I.LM*VGLDAAGK#.T	68.15	70.34	0.97	1.03
P62331_Af Arf6	ADP-ribosy R.I.LMGLDAAGK#.T	57.17	22.42	2.55	0.39
P62331_Af Arf6	ADP-ribosy K.L.GQSVTTIPTVGFNVETVYK#.N	110.21	43.50	2.53	0.39
P62331_Af Arf6	ADP-ribosy K.LK#L.GQSVTTIPTVGFNVETVYK#.N	12.16	6.39	1.90	0.53
P62331_Af Arf6	ADP-ribosy R.DAIIIFANK#.Q	14.11	5.92	2.39	0.42
P62331_Af Arf6	ADP-ribosy K.L.GQSVTTIPTVGFNVETVYK#.N	3.43	2.16	1.59	0.63
P62331_Af Arf6	ADP-ribosy K.L.GQSVTTIPTVGFNVETVYK#.N	10.08	4.12	2.45	0.41
P62331_Af Arf6	ADP-ribosy R.DAIIIFANK#.Q	20.88	5.96	3.50	0.29
P62331_Af Arf6	ADP-ribosy K.L.GQSVTTIPTVGFNVETVYK#.N	16.50	8.41	1.96	0.51
Q9EP19_Ar Arfgap1	ADP-ribosy R.I.FDVSSSVGSQASK#.V	4.10	3.85	1.07	0.94
Q99K28_Af Arfgap2	ADP-ribosy R.EVDSEYAR.S	2.87	17.63	0.16	6.15
Q99K28_Af Arfgap2	ADP-ribosy R.LGM*GLVRS.S	4.92	21.58	0.23	4.39
Q99K28_Af Arfgap2	ADP-ribosy R.SQDLDFDVGTFASGPPK.Y	14.21	17.21	0.83	1.21
Q99K28_Af Arfgap2	ADP-ribosy R.SSISHVLSVM*QM*IEQETPLSAK#.S	4.19	4.59	0.91	1.10
Q99K28_Af Arfgap2	ADP-ribosy R.STELSDNWSWQLR.C	2.61	13.00	0.20	4.98
Q99K28_Af Arfgap2	ADP-ribosy K.VNSQFTEIER.Q	7.29	37.44	0.19	5.13
Q99K28_Af Arfgap2	ADP-ribosy K.YKDNFSLGETFGSR.W	3.03	15.24	0.20	5.02
Q99K28_Af Arfgap2	ADP-ribosy R.SQDLDFDVGTFASGPPK.Y	4.58	5.57	0.82	1.22
Q9D853_Af Arfgap3	ADP-ribosy R.LSTSSISSADLFDEQR.K	3.07	10.45	0.29	3.41
Q9D853_Af Arfgap3	ADP-ribosy K.LTNTSFTEIEK#.Q	31.92	17.75	1.80	0.56
Q9D853_Af Arfgap3	ADP-ribosy R.SSSFSWDDGADSYWKK#.K	6.48	3.72	1.74	0.57
Q9D853_Af Arfgap3	ADP-ribosy K.YQEDPEDSYSSSSK#.W	13.30	8.23	1.61	0.62
Q9D853_Af Arfgap3	ADP-ribosy R.LSTSSISSADLFDEQR.K	1.80	3.47	0.52	1.93
Q9D853_Af Arfgap3	ADP-ribosy K.LTNTSFTEIEK#.Q	17.67	9.51	1.86	0.54
A2RSX9_A2 Arfp1	Arfp1 prot.K.EGVTEAGAPQGGQR.T	16.88	30.78	0.55	1.82
G5E8V9_G1 Arfp1	MCG18094.K.GGPVILADEIK#.N	23.05	10.85	2.12	0.47
G5E8V9_G1 Arfp1	MCG18094.K.K#ENILK#.L	68.98	22.73	3.04	0.33
G5E8V9_G1 Arfp1	MCG18094.R.LK#TPGVDAPSWLEEQ.-	21.63	8.47	2.55	0.39
G5E8V9_G1 Arfp1	MCG18094.K.LTQQAGDLTPVAGGQR.T	7.85	20.30	0.39	2.59
G5E8V9_G1 Arfp1	MCG18094.R.NQLVLFHSAVAAYFAGNQK#.Q	16.14	9.88	1.63	0.61
G5E8V9_G1 Arfp1	MCG18094.K.QLGDFAFADSLK#.S	30.56	12.54	2.44	0.41
G5E8V9_G1 Arfp1	MCG18094.K.SLELHEEFYGNADTQK#.L	8.98	3.53	2.54	0.39
G5E8V9_G1 Arfp1	MCG18094.R.TDLEELNLGPR.D	20.05	34.78	0.58	1.73
G5E8V9_G1 Arfp1	MCG18094.K.TIEDTLM*TVK#.Q	47.11	13.59	3.47	0.29
G5E8V9_G1 Arfp1	MCG18094.K.TPGVDAPSWLEEQ.-	13.33	13.33	1.00	1.00
G5E8V9_G1 Arfp1	MCG18094.K.WSLNTYK#.C	24.85	9.86	2.52	0.40
A2RSX9_A2 Arfp1	Arfp1 prot.K.EGVTEAGAPQGGQR.T	1.51	4.55	0.33	3.00
Q8K221_Af Arfp2	Arfaptin-2 (K.QLEQLTQQFNK#.L	6.31	12.07	0.52	1.91
Q5FWK3_R Arhgap1	Rho GTPase K.FLLDHQGLFSPSTDAQGV.-	32.83	32.83	1.00	1.00
Q5FWK3_R Arhgap1	Rho GTPase K.LEQLGIPR.Q	5.93	15.98	0.37	2.69
Q5FWK3_R Arhgap1	Rho GTPase K.SPGQDPIPIVLR.E	4.09	12.74	0.32	3.11
Q5FWK3_R Arhgap1	Rho GTPase K.WDDPYDIAR.H	5.93	5.54	1.07	0.93
Q5FWK3_R Arhgap1	Rho GTPase K.FLLDHQGLFSPSTDAQGV.-	10.79	10.79	1.00	1.00
Q5FWK3_R Arhgap1	Rho GTPase K.FLLDHQGLFSPSTDAQGV.-	9.17	9.17	1.00	1.00
Q8C0D4_Rl Arhgap12	Rho GTPase R.LFGHFPPPEFLDIEK#.T	7.75	3.97	1.95	0.51
Q3UIA2_Rl Arhgap17	Rho GTPase R.ADSSSGGPPVFSSTGILEQGLSPGDSSPPK#PK#.D	7.45	2.16	3.44	0.29
Q3UIA2_Rl Arhgap17	Rho GTPase K.EIM*DPLYIAEVEIPNIQK#.Q	4.91	3.79	1.30	0.77
Q3UIA2_Rl Arhgap17	Rho GTPase K.LAQTSDVKN#.M	15.17	7.53	2.02	0.50
Q3UIA2_Rl Arhgap17	Rho GTPase K.LPLTALAQNMQEASQALESLLGK#.M	5.48	3.68	1.49	0.67
Q3UIA2_Rl Arhgap17	Rho GTPase K.SSGTNFQGLPSK#.I	21.46	22.09	0.97	1.03
Q3UIA2_Rl Arhgap17	Rho GTPase K.TEVLSLEDLQIER.R	4.15	11.46	0.36	2.76
Q3UIA2_Rl Arhgap17	Rho GTPase R.ADSSSGGPPVFSSTGILEQGLSPGDSSPPK#PK#.D	3.85	2.00	1.92	0.52
Q3UIA2_Rl Arhgap17	Rho GTPase K.EVPGHILLIDINDTESTAL.-	5.16	5.16	1.00	1.00
Q3UIA2_Rl Arhgap17	Rho GTPase K.SSGTNFQGLPSK#.I	15.56	7.55	2.06	0.49
Q8K0Q5_Rl Arhgap18	Rho GTPase R.FLSQESVGAQLTK#.K	9.86	3.79	2.60	0.38
Q91YM2_R Arhgap35	Rho GTPase K.ESLSYVVEK#.S	7.69	3.22	2.39	0.42
Q91YM2_R Arhgap35	Rho GTPase K.FVSNLYNLAK#.T	9.55	4.68	2.04	0.49
Q91YM2_R Arhgap35	Rho GTPase R.GDTSGETLHSLIQGQOQASK#.L	5.48	4.07	1.35	0.74
Q91YM2_R Arhgap35	Rho GTPase R.IPTYNISVVLGSGTEK#.E	4.99	2.79	1.79	0.56
P97393_Rl Arhgap5	Rho GTPase R.I.PFDLLSTLEAK#.V	9.09	5.19	1.75	0.57
P97393_Rl Arhgap5	Rho GTPase R.TQSTDDEYALDGK#.I	15.84	8.54	1.85	0.54
Q61210_Af Arhgef1	Rho guanin R.APGPVHTQIEENLLSLEVAIR.Q	3.01	5.97	0.50	1.98
Q61210_Af Arhgef1	Rho guanin R.FDGAEGSWFQK#.I	14.24	7.94	1.79	0.56
Q61210_Af Arhgef1	Rho guanin K.K#AFDFHVSFLEK#.T	11.48	5.81	1.98	0.51
Q61210_Af Arhgef1	Rho guanin R.LLSHLEETQHTISTDEEK#.S	16.37	6.59	2.49	0.40
Q61210_Af Arhgef1	Rho guanin R.LRPLLSQGLTSPNLAAPER.S	2.23	11.70	0.19	5.25
Q61210_Af Arhgef1	Rho guanin R.OSFALEQLK#.A	17.11	8.87	1.93	0.52
Q61210_Af Arhgef1	Rho guanin R.ELVPPDITLSPK#.S	33.05	23.94	1.38	0.72
Q61210_Af Arhgef1	Rho guanin R.LLSHLEETQHTISTDEEK#.S	22.95	9.16	2.51	0.40
Q61210_Af Arhgef1	Rho guanin R.LRPLLSQGLTSPNLAAPER.S	3.15	8.55	0.37	2.71
Q61210_Af Arhgef1	Rho guanin R.OSFALEQLK#.A	19.51	6.18	3.16	0.32
Q61210_Af Arhgef1	Rho guanin R.VPVPVSAFELDR.T	3.61	8.32	0.43	2.30
Q8C033_Af Arhgef10	Rho guanin K.APDGSSWNSEPQQVIK#.L	5.84	3.23	1.81	0.55
Q8C033_Af Arhgef10	Rho guanin R.YLGSIVSEK#.N	8.86	3.91	2.27	0.44
A2AWP8_A Arhgef101	Rho guanin R.LADQVAEQQLTK#.S	9.70	3.19	3.04	0.33

Q6P9R4_Ai Arhgef18	Rho guanin K.IGDVLVQQFSGTGER.M	3.39	6.41	0.53	1.89
Q6P9R4_Ai Arhgef18	Rho guanin R.LSLK#DLIAQSLLEK#.Q	13.23	29.46	0.45	2.23
Q60875_Ai Arhgef2	Rho guanin R.FLNQLER.R	5.30	18.65	0.28	3.52
Q60875_Ai Arhgef2	Rho guanin K.YIFTSLDKPSVSLQNLIVR.D	4.66	21.77	0.21	4.67
Q60875_Ai Arhgef2	Rho guanin R.AAVASVTPKE#.Q	46.46	40.40	1.15	0.87
Q60875_Ai Arhgef2	Rho guanin K.AGFVGM*PPPALPR.G	12.18	26.19	0.46	2.15
Q60875_Ai Arhgef2	Rho guanin R.EAQLGSPEDR.L	3.04	10.72	0.28	3.53
Q60875_Ai Arhgef2	Rho guanin R.FLNQLER.R	15.68	54.76	0.29	3.49
Q60875_Ai Arhgef2	Rho guanin R.IQLNSHGVEEYQDLASALGLVK#.E	77.37	47.63	1.62	0.62
Q60875_Ai Arhgef2	Rho guanin R.LGDLLISQFSGSNAEQMR.K	2.80	9.33	0.30	3.33
Q60875_Ai Arhgef2	Rho guanin R.LM*EALFPEGPER.W	7.19	19.65	0.37	2.73
Q60875_Ai Arhgef2	Rho guanin R.M*QDIPETESR.D	5.09	16.89	0.30	3.32
Q60875_Ai Arhgef2	Rho guanin R.NNTALQSVLR.S	7.10	35.88	0.20	5.06
Q60875_Ai Arhgef2	Rho guanin K.QATELALLQR.Q	4.98	30.58	0.16	6.14
Q60875_Ai Arhgef2	Rho guanin K.YIFTSLDKPSVSLQNLIVR.D	18.56	55.63	0.33	3.00
Q60875_Ai Arhgef2	Rho guanin K.YPVLINR.I	5.00	17.35	0.29	3.47
Q3UPH7_A Arhgef40	Rho guanin R.AAVQLLQEQEAR.G	4.86	12.98	0.37	2.67
Q3UPH7_A Arhgef40	Rho guanin R.EALALDLSGPAALR.E	2.75	12.42	0.22	4.52
Q3UPH7_A Arhgef40	Rho guanin R.EALAEEDLTSQK#.V	7.55	10.81	0.70	1.43
Q3UPH7_A Arhgef40	Rho guanin R.EALLAALALR.R	4.46	15.84	0.28	3.55
Q3UPH7_A Arhgef40	Rho guanin R.GSPVDAEASGLSR.T	2.56	8.07	0.32	3.15
Q9ES28_AR Arhgef7	Rho guanin K.ELELQILTEPIR.S	3.47	16.50	0.21	4.76
Q9ES28_AR Arhgef7	Rho guanin K.FNFQJTNDELESFK#.G	11.33	6.20	1.83	0.55
Q9ES28_AR Arhgef7	Rho guanin R.K#STAALDEAQILK#.V	5.14	3.29	1.56	0.64
Q9ES28_AR Arhgef7	Rho guanin R.LDK#HYPITLK#.E	20.68	9.43	2.19	0.46
Q9ES28_AR Arhgef7	Rho guanin K.LPTTGM*TIK#.L	22.61	20.91	1.08	0.92
Q9ES28_AR Arhgef7	Rho guanin K.NM*NDPAWDETNL.-	5.44	5.44	1.00	1.00
Q9ES28_AR Arhgef7	Rho guanin K.SLVDTVYALKDEVQELR.Q	8.59	34.75	0.25	4.05
Q9ES28_AR Arhgef7	Rho guanin K.STAALEDAQILK#.V	14.27	9.58	1.49	0.67
A2BH40_Ai Arid1a	AT-rich inte R.EEAGGEEAAAAER.G	2.30	10.23	0.22	4.45
A2BH40_Ai Arid1a	AT-rich inte K.EIGGLTVQNK#.N	25.03	11.19	2.24	0.45
A2BH40_Ai Arid1a	AT-rich inte R.ELATNLNVGSSAASLK#.K	6.86	3.09	2.22	0.45
A2BH40_Ai Arid1a	AT-rich inte R.EM*AVVLANLAQGDLSAAR.A	4.39	9.69	0.45	2.21
A2BH40_Ai Arid1a	AT-rich inte R.ITATM*DDM*LSLR.S	3.74	8.45	0.44	2.26
A2BH40_Ai Arid1a	AT-rich inte K.LSIQDNNVDLILATPPFSR.L	3.16	10.41	0.30	3.29
A2BH40_Ai Arid1a	AT-rich inte R.RPAGGPQNFQPFQGR.D	3.13	12.54	0.25	4.00
A2BH40_Ai Arid1a	AT-rich inte K.VDENHSEFTLYESR.L	4.75	16.33	0.29	3.44
E9Q6R4_E9 Arid1b	Protein Arir R.GSPVSLPAVQK#.K	7.99	7.09	1.13	0.89
E9Q6R4_E9 Arid1b	Protein Arir R.HM*DM*YGPYPAK#.R	2.92	3.18	0.92	1.09
E9Q6R4_E9 Arid1b	Protein Arir K.SSPALAAPDASVDPK.E	8.17	8.85	0.92	1.08
A2CG63_Ai Arid4b	AT-rich inte R.SANIDFQM*ALPEK#.V	9.22	2.52	3.66	0.27
Q9Z1K5_Af Arih1	E3 ubiquiti R.DISQSDQDIK#.Q	15.15	3.39	4.47	0.22
Q9Z1K5_Af Arih1	E3 ubiquiti K.YR@YCESR.R	2.22	28.99	0.08	13.09
Q9Z1K5_Af Arih1	E3 ubiquiti R.DISQSDQDIK#.Q	19.60	13.78	1.42	0.70
P61211_Af Ar11	ADP-ribosy K.AILVVFANK.Q	10.67	8.52	1.25	0.80
P61211_Af Ar11	ADP-ribosy K.GTGLDDEAM*EWLVETLK#.S	8.58	6.82	1.26	0.80
Q9D0J4_Af Ar12	ADP-ribosy K.K#FNGEDVDTISPTLGFNIK#.T	4.15	4.23	0.98	1.02
Q9D0J4_Af Ar12	ADP-ribosy R.LAGATLLIFANK#.Q	31.06	9.14	3.40	0.29
Q9D0J4_Af Ar12	ADP-ribosy R.LLM*GLDNAGK#.T	23.08	10.64	2.17	0.46
Q9D0J4_Af Ar12	ADP-ribosy K.LNIWVDDGQK#.S	16.92	5.69	2.97	0.34
Q9WUL7_A Ar13	ADP-ribosy R.IILLGLDNAGK#.T	19.64	3.77	5.21	0.19
Q9JM93_Ai Ar16ip4	ADP-ribosy R.LIK#GDGEVLEEIVTK#.E	8.62	8.79	0.98	1.02
Q9JM93_Ai Ar16ip4	ADP-ribosy R.SAGEDNDGPVLTDEQK#.S	4.45	5.93	0.75	1.33
Q8R5J9_PR Ar16ip5	PRA1 familj R.AWDDFFPQSDR.F	9.63	47.17	0.20	4.90
Q8R5J9_PR Ar16ip5	PRA1 familj K.K#TPM*GIILDALEQQEDNINK#.F	2.79	2.43	1.15	0.87
Q8R5J9_PR Ar16ip5	PRA1 familj K.K#TPMGIILDALEQQEDNINK#.F	7.23	9.05	0.80	1.25
Q8R5J9_PR Ar16ip5	PRA1 familj K.TPM*GIILDALEQQEDNINK#.F	26.71	27.27	0.98	1.02
Q8R5J9_PR Ar16ip5	PRA1 familj K.TPMGIILDALEQQEDNINK#.F	7.94	7.85	1.01	0.99
Q8VEH3_Af Ar18a	ADP-ribosy R.DLAGALDEK#ELIEK#.M	7.50	3.26	2.30	0.43
Q8VEH3_Af Ar18a	ADP-ribosy K.LVWDIGGQPR.F	12.11	9.78	1.24	0.81
G3X920_G: Armc8	Armadillo r.R.IVTGLSESSVK#.V	14.58	4.28	3.41	0.29
P53762_Af Arnt	Aryl hydroc R.FPEIYPSITADQSK.G	4.07	5.22	0.78	1.28
Q9CVB6_Af Arpc2	Actin-relate R.DDETM*YVESK#.K	10.81	2.28	4.73	0.21
Q9CVB6_Af Arpc2	Actin-relate K.DSIVQAGM*LK#.R	8.97	2.07	4.33	0.23
Q9CVB6_Af Arpc2	Actin-relate K.ELQAHGADLELLK#.R	5.54	5.89	0.94	1.06
Q9CVB6_Af Arpc2	Actin-relate R.IIETLALK#.F	41.47	14.21	2.92	0.34
Q9JM76_Ai Arpc3	Actin-relate K.ANVFFK#.N	26.08	7.00	3.73	0.27
Q9JM76_Ai Arpc3	Actin-relate R.ETK#DTDIVDEAIYFK#.A	72.86	17.86	4.08	0.25
Q9JM76_Ai Arpc3	Actin-relate K.LIGNM*ALLPLR.S	26.71	27.36	0.98	1.02
Q9JM76_Ai Arpc3	Actin-relate K.ANVFFK#.N	12.59	3.71	3.40	0.29
P59999_Af Arpc4	Actin-relate R.AENFFILR.R	45.24	47.38	0.95	1.05
P59999_Af Arpc4	Actin-relate R.IVAEEFLK#.N	240.59	64.01	3.76	0.27
P59999_Af Arpc4	Actin-relate K.VLIEGSINSR.V	33.92	42.92	0.79	1.27
Q9D898_Ai Arpc5l	Actin-relate K.ALAVGGLGSIIIR.V	59.04	61.96	0.95	1.05
Q9D898_Ai Arpc5l	Actin-relate R.AQGVVLK#.V	48.85	10.12	4.83	0.21
Q9D898_Ai Arpc5l	Actin-relate K.SSEIEQAVQSLDR.N	13.52	18.20	0.74	1.35
Q9D0A3_Ai Arpin	Arpin OS=lv R.GDGFIDSLAK#.L	10.07	6.76	1.49	0.67
Q9D0A3_Ai Arpin	Arpin OS=lv R.LPGTWDPATHQGGNGILLEGELVDVSR.H	7.92	27.72	0.29	3.50
Q9D0A3_Ai Arpin	Arpin OS=lv K.TGASWTDNIM*AQK#.S	7.18	5.21	1.38	0.73
Q9QWY8_A Asap1	Arf-GAP wit K.AIYNSGQDQVQNEENYAQVLDK#.F	9.87	4.91	2.01	0.50
Q9QWY8_A Asap1	Arf-GAP wit R.GEOSTGENSLEDLTK#.A	13.39	9.71	1.38	0.73
Q9QWY8_A Asap1	Arf-GAP wit K.GVDLLQNLK#.Y	9.54	10.76	0.89	1.13
Q9QWY8_A Asap1	Arf-GAP wit R.IQSLLEDK#LGTSELLAK#.N	25.95	12.64	2.05	0.49
Q9QWY8_A Asap1	Arf-GAP wit R.NVTLLLEALDQDR.T	2.81	6.11	0.46	2.17
E9PZJ8_AS Asc3	Activating s K.AGEDGEVSGEVLVFPDPK.E	8.46	6.06	1.40	0.72
E9PZJ8_AS Asc3	Activating s K.ALAAEM*TNYSK#.R	11.74	8.55	1.37	0.73
E9PZJ8_AS Asc3	Activating s R.DLADWLNK#.Q	15.07	11.84	1.27	0.79
E9PZJ8_AS Asc3	Activating s K.ELTGDGM*QLSK#.S	13.89	12.51	1.11	0.90
E9PZJ8_AS Asc3	Activating s K.FLNEQFQEPYTELKPVKE.T	19.32	21.72	0.89	1.12
E9PZJ8_AS Asc3	Activating s R.FRPVPLGQTFGLK.S	2.04	9.23	0.22	4.52
E9PZJ8_AS Asc3	Activating s R.GEM*DSFSLSDSAYVAQNAAR.I	3.49	8.94	0.39	2.56
E9PZJ8_AS Asc3	Activating s K.QDNVNEEVADLK#.L	10.86	8.55	1.27	0.79
E9PZJ8_AS Asc3	Activating s K.REPLGIVVK#.E	4.41	18.79	0.23	4.26
E9PZJ8_AS Asc3	Activating s K.TEGDFAIVSK#.A	16.91	11.48	1.47	0.68
E9PZJ8_AS Asc3	Activating s K.TVAELAIFR.V	5.54	12.77	0.43	2.31
E9PZJ8_AS Asc3	Activating s R.YVDFPITDVLQM*M*GR.A	4.71	5.31	0.89	1.13
Q9CQE6_AS Asf1a	Histone chr R.ENPVPK#PDFSK#.L	3.68	3.34	1.10	0.91
Q9CQE6_AS Asf1a	Histone chr R.VGYVYNNYETELR.E	2.75	8.62	0.32	3.14
Q91X20_A Ash2l	Set1/Ash2 l K.FGLLDQDLSNIGPAYDNQK#.Q	8.11	4.60	1.76	0.57
O54984_A Asna1	ATPase Asn: R.ESVLIIDTPAHNISDAFDDQK#.F	18.89	15.56	1.21	0.82
O54984_A Asna1	ATPase Asn: R.LLNFPTIVER.G	25.59	22.28	1.15	0.87
O54984_A Asna1	ATPase Asn: K.YLDQM*EDLYEDFHIVK#.L	18.85	12.03	1.57	0.64
O54984_A Asna1	ATPase Asn: K.YLDQMEDLYEDFHIVK#.L	20.01	13.52	1.48	0.68

Q61024_A_Sns	Asparagine R.ASVGM*YLISK#Y	43.23	8.98	4.82	0.21
Q61024_A_Sns	Asparagine R.ASVGMYLISK#Y	50.59	14.10	3.59	0.28
Q61024_A_Sns	Asparagine K.EAFSDGTSVK#N	169.24	38.05	4.45	0.22
Q61024_A_Sns	Asparagine K.ELYLFDVLR.A	37.20	32.48	1.15	0.87
Q61024_A_Sns	Asparagine K.FPNTPK#T	50.74	15.31	3.31	0.30
Q61024_A_Sns	Asparagine K.HSTTPFLK#V	151.78	35.54	4.27	0.23
Q61024_A_Sns	Asparagine K.IIQDYVEHQVDDMM*MSAASQK#F	46.91	9.35	5.02	0.20
Q61024_A_Sns	Asparagine K.IIQDYVEHQVDDMM*MSAASQK#F	15.40	2.65	5.81	0.17
Q61024_A_Sns	Asparagine K.IIQDYVEHQVDDMM*MSAASQK#F	28.91	7.12	4.06	0.25
Q61024_A_Sns	Asparagine R.K#NTDSVVFSGEGSDELTOGYIYFHK#A	48.75	12.76	3.82	0.26
Q61024_A_Sns	Asparagine R.K#NTDSVVFSGEGSDELTOGYIYFHK#A	17.85	3.89	4.59	0.22
Q61024_A_Sns	Asparagine R.LAVVDPLFGM*QPIR.V	16.21	16.85	0.96	1.04
Q61024_A_Sns	Asparagine R.LAVVDPLFGM*QPIR.V	18.85	21.14	0.89	1.12
Q61024_A_Sns	Asparagine R.LAVVDPLFGM*QPIR.V	40.46	10.61	3.81	0.26
Q61024_A_Sns	Asparagine R.LAVVDPLFGM*QPIR.V	10.04	12.67	0.79	1.26
Q61024_A_Sns	Asparagine R.TTAAHGLELR.V	79.69	15.74	5.06	0.20
Q61024_A_Sns	Asparagine K.VASVEM*VK#Y	50.67	15.10	3.36	0.30
Q61024_A_Sns	Asparagine K.VASVEM*VK#Y	19.25	24.76	0.78	1.29
Q61024_A_Sns	Asparagine K.WINATDPSAR.T	20.66	5.04	4.10	0.24
Q61024_A_Sns	Asparagine R.ASVGM*YLISK#Y	30.53	6.94	4.40	0.23
Q61024_A_Sns	Asparagine K.EAFSDGTSVK#N	125.21	21.62	5.79	0.17
Q61024_A_Sns	Asparagine K.ELYLFDVLR.A	33.95	27.74	1.22	0.82
Q61024_A_Sns	Asparagine K.HSTTPFLK#V	105.03	19.91	5.27	0.19
Q61024_A_Sns	Asparagine R.I.LFDNAIK#K	84.75	20.30	4.17	0.24
Q61024_A_Sns	Asparagine K.IIQDYVEHQVDDMM*MSAASQK#F	51.85	8.54	6.07	0.16
Q61024_A_Sns	Asparagine K.IIQDYVEHQVDDMM*MSAASQK#F	6.46	1.66	3.89	0.26
Q61024_A_Sns	Asparagine K.IIQDYVEHQVDDMM*MSAASQK#F	7.53	1.03	7.32	0.14
Q61024_A_Sns	Asparagine R.LAVVDPLFGM*QPIR.V	12.58	11.73	1.07	0.93
Q61024_A_Sns	Asparagine R.LAVVDPLFGM*QPIR.V	28.57	5.63	5.08	0.20
Q61024_A_Sns	Asparagine K.VASVEM*VK#Y	40.93	11.81	3.47	0.29
Q61024_A_Sns	Asparagine K.WINATDPSAR.T	12.36	14.42	0.86	1.17
Q61024_A_Sns	Asparagine R.ASVGM*YLISK#Y	62.45	17.55	3.56	0.28
Q61024_A_Sns	Asparagine R.ASVGMYLISK#Y	45.96	8.95	5.13	0.19
Q61024_A_Sns	Asparagine R.DTYGVRPLFK.A	26.11	21.35	1.22	0.82
Q61024_A_Sns	Asparagine K.EAFSDGTSVK#N	209.95	38.70	5.42	0.18
Q61024_A_Sns	Asparagine K.EAQQYPLQTFAGM*EDSPDLLAAR.K	16.18	16.63	0.97	1.03
Q61024_A_Sns	Asparagine K.ELYLFDVLR.A	82.60	68.95	1.20	0.83
Q61024_A_Sns	Asparagine K.FPNTPK#T	60.32	13.47	4.48	0.22
Q61024_A_Sns	Asparagine K.HSTTPFLK#V	310.92	49.23	6.32	0.16
Q61024_A_Sns	Asparagine R.I.LFDNAIK#K	164.28	29.88	5.50	0.18
Q61024_A_Sns	Asparagine K.IIQDYVEHQVDDMM*MSAASQK#F	104.03	21.56	4.82	0.21
Q61024_A_Sns	Asparagine K.IIQDYVEHQVDDMM*MSAASQK#F	12.02	4.14	2.90	0.34
Q61024_A_Sns	Asparagine K.IIQDYVEHQVDDMM*MSAASQK#F	16.85	5.49	3.07	0.33
Q61024_A_Sns	Asparagine K.IIQDYVEHQVDDMM*MSAASQK#F	19.36	3.49	5.55	0.18
Q61024_A_Sns	Asparagine R.LAVVDPLFGM*QPIR.V	28.55	33.38	0.86	1.17
Q61024_A_Sns	Asparagine R.LAVVDPLFGM*QPIR.V	17.02	13.42	1.27	0.79
Q61024_A_Sns	Asparagine R.LAVVDPLFGM*QPIR.V	35.65	7.51	4.75	0.21
Q61024_A_Sns	Asparagine K.VASVEM*VK#Y	81.46	15.07	5.41	0.18
Q61024_A_Sns	Asparagine K.WINATDPSAR.T	30.04	25.01	1.20	0.83
P16460_A_Sns1	Argininosu K.APNSDVLEIEFK#K	7.85	4.35	1.80	0.55
P16460_A_Sns1	Argininosu K.SPWSM*DENLM*HISYEAGILENPK#N	2.89	5.66	0.51	1.96
P16460_A_Sns1	Argininosu K.VQSVFK#G	44.73	11.67	3.83	0.26
Q8QZV7_A_Sun	Protein asu R.IM*WNELETLVR.A	2.39	10.20	0.23	4.27
Q8QZV7_A_Sun	Protein asu R.TQGIPLAPISK#S	16.35	12.98	1.26	0.79
G3X963_G_Atd2	ATPase fam R.EFLFSLPDK#N	15.21	13.47	1.13	0.89
G3X963_G_Atd2	ATPase fam K.LITNTAEAVLQK#M	33.37	25.97	1.28	0.78
G3X963_G_Atd2	ATPase fam R.NQAQTSSESSFDK#N	4.64	3.91	1.19	0.84
G3X963_G_Atd2	ATPase fam R.STTSSATSLDLSSEFLSQDSSGGR.R	2.46	5.37	0.46	2.18
G3X963_G_Atd2	ATPase fam R.VFTK#PVDPEVDPYVTVIK.Q	14.18	12.62	1.12	0.89
G3X963_G_Atd2	ATPase fam R.EFLFSLPDK#N	28.62	27.89	1.03	0.97
G3X963_G_Atd2	ATPase fam R.GSQVEQELISM*EQALAILSQPTSLVDHKK#Q	8.19	3.55	2.31	0.43
G3X963_G_Atd2	ATPase fam K.I.GASLADVDP*QLDTSVR.F	2.47	6.81	0.36	2.75
G3X963_G_Atd2	ATPase fam K.KLEDLGVFNETEENLTM*YTR.G	1.65	5.37	0.31	3.26
G3X963_G_Atd2	ATPase fam R.LDSIDPALR.R	7.49	27.51	0.27	3.67
G3X963_G_Atd2	ATPase fam R.LEEQEEDTFR.E	4.33	17.35	0.25	4.01
G3X963_G_Atd2	ATPase fam R.LESNDLKH#N	27.30	22.25	1.23	0.82
G3X963_G_Atd2	ATPase fam K.LITNTAEAVLQK#M	60.49	52.73	1.15	0.87
G3X963_G_Atd2	ATPase fam R.LLIVGEPGFQSSHLAPAVIHAEK#F	31.95	26.12	1.22	0.82
G3X963_G_Atd2	ATPase fam R.STTSSATSLDLSSEFLSQDSSGGR.R	2.88	12.51	0.23	4.35
G3X963_G_Atd2	ATPase fam R.VFTK#PVDPEVDPYVTVIK.Q	41.23	34.61	1.19	0.84
G3X963_G_Atd2	ATPase fam R.YSTM*NQSLFDFK#L	12.88	12.06	1.07	0.94
E9Q166_E9_Atd2b	Protein Ata R.ARN#R#CLPMPFR.A	4.53	2.50	1.82	0.55
Q4QY64_A1_Atd5	ATPase fam K.NIASPQDLSLLK#H	10.40	10.49	0.99	1.01
P81269_AT1f1	Cyclic AMP R.TTPSATSLPQTVMTSPVTLASQITK#T	6.63	4.70	1.41	0.71
Q8ROS1_AT1f7	Cyclic AMP K.KAEELTSQNIQLSNEVTLR.N	2.46	5.50	0.45	2.24
Q9CPX6_A1_Atd3	Ubiquitin-I K.ALEVAEYLPVTK#E	6.74	3.54	1.90	0.53
Q9J83_AT_Atd5	Autophagy R.VSULTLTDK#V	14.72	3.55	4.14	0.24
Q9D906_A_Atd7	Ubiquitin-I R.AEGVTALPYFLFK#Y	12.81	7.32	1.75	0.57
Q9D906_A_Atd7	Ubiquitin-I R.FDNVLPVSLAFDK#C	11.08	4.75	2.33	0.43
Q9D906_A_Atd7	Ubiquitin-I K.LLLEQSANIEWEAIK#S	9.67	2.61	3.70	0.27
Q9D906_A_Atd7	Ubiquitin-I K.LLLEQSANIEWEAIK#S	7.52	1.64	4.58	0.22
Q9D906_A_Atd7	Ubiquitin-I K.YDDTLVLSLLK#H	7.07	1.67	4.24	0.24
Q9CWJ9_P_Atic	Bifunction: R.DLIVATVAVK#Y	48.81	7.46	6.54	0.15
Q9CWJ9_P_Atic	Bifunction: R.EVSDGIVAPGYEEALK#I	66.26	14.74	4.49	0.22
Q9CWJ9_P_Atic	Bifunction: R.GAVDIPAAAFK#H	55.29	9.45	5.85	0.17
Q9CWJ9_P_Atic	Bifunction: R.LDFNLVR.V	15.15	13.58	1.12	0.90
Q9CWJ9_P_Atic	Bifunction: R.SGVAVIVAPSGSTADK#V	20.84	3.88	5.37	0.19
Q9CWJ9_P_Atic	Bifunction: R.SLASLGLSLVASGGTAK#A	23.94	3.50	6.83	0.15
Q9CWJ9_P_Atic	Bifunction: K.SLFSNIVTK#N	76.00	14.59	5.21	0.19
Q9CWJ9_P_Atic	Bifunction: R.YGM*NPHQTPAQLYTLK#PK#L	47.40	8.52	5.57	0.18
Q9CWJ9_P_Atic	Bifunction: R.DLIVATVAVK#Y	12.60	5.02	2.51	0.40
Q9CWJ9_P_Atic	Bifunction: R.EVSDGIVAPGYEEALK#I	15.50	3.30	4.69	0.21
Q9CWJ9_P_Atic	Bifunction: R.EVSDGIVAPGYEEALK#I	6.32	2.43	2.60	0.38
Q91YH5_A1_Atd3	Atlastin-3 R.ELGGADISGAAYLEQASSHIGNSTQAAVR.D	3.60	6.32	0.57	1.75
Q91YH5_A1_Atd3	Atlastin-3 K.KIKKM*GGK.D	1.28	17.68	0.07	13.86
Q8VDN2_A_Atp1a1	Sodium/po K.GVGISEGNETVEDIAR.L	1.85	4.83	0.38	2.61
Q8VDN2_A_Atp1a1	Sodium/po R.AVAGDASESALLK#C	14.30	15.45	0.93	1.08
Q8VDN2_A_Atp1a1	Sodium/po R.AVFOANQENLPLK#R	21.76	22.19	0.98	1.02
Q8VDN2_A_Atp1a1	Sodium/po K.GVGISEGNETVEDIAR.L	6.24	12.82	0.49	2.05
Q8VDN2_A_Atp1a1	Sodium/po K.IVEIPFNSTNK.Y	29.95	31.91	0.94	1.07
Q8VDN2_A_Atp1a1	Sodium/po K.M*SIINAEDVVVGDLEVEVK#G	7.18	8.55	0.84	1.19
Q8VDN2_A_Atp1a1	Sodium/po R.SPDPFTNENPLETR.N	4.24	16.32	0.26	3.85
Q8VDN2_A_Atp1a1	Sodium/po K.TSATWFALSRL.I	9.56	11.76	0.81	1.23

Q8VDN2_A Atp1a1	Sodium/po K.VDNSSLTGESEPQTR.S	6.70	13.58	0.49	2.03
O55143_A1 Atp2a2	Sarcoplasm.R.IGIFGQEDVTSK.A	7.04	7.16	0.98	1.02
Q03265_A1 Atp5a1	ATP synthase.K.AVDSLVPIGR.K	24.97	23.78	1.05	0.95
Q03265_A1 Atp5a1	ATP synthase.K.EIVTNFLAGFEP.-	25.31	25.31	1.00	1.00
Q03265_A1 Atp5a1	ATP synthase.R.FNDGTDEK#.K	6.92	5.67	1.22	0.82
Q03265_A1 Atp5a1	ATP synthase.K.GMSLNLEPDNVGVVWFVGNDK#.L	12.77	5.94	2.15	0.47
Q03265_A1 Atp5a1	ATP synthase.R.GYLDK#LEPSK#.I	31.15	44.54	0.70	1.43
Q03265_A1 Atp5a1	ATP synthase.K.HALIYDDLSK#.Q	95.39	16.17	5.90	0.17
Q03265_A1 Atp5a1	ATP synthase.R.LGADTSVDLEETGR.V	15.52	17.50	0.89	1.13
Q03265_A1 Atp5a1	ATP synthase.K.LKHEIVTNFLAGFEP.-	74.18	16.40	4.52	0.22
Q03265_A1 Atp5a1	ATP synthase.R.NVQAEEM**VEFSSGLK#.G	19.46	4.45	4.37	0.23
Q03265_A1 Atp5a1	ATP synthase.R.NVQAEEM**VEFSSGLK#.G	24.08	9.28	2.59	0.39
Q03265_A1 Atp5a1	ATP synthase.R.STVAQLVK#.R	92.43	15.13	6.11	0.16
Q03265_A1 Atp5a1	ATP synthase.K.TGTAEM**SSILEER.I	19.16	18.55	1.03	0.97
Q03265_A1 Atp5a1	ATP synthase.K.TGTAEM**SSILEER.I	6.09	5.02	1.21	0.82
Q03265_A1 Atp5a1	ATP synthase.K.TSIAIDTIINQK#.R	102.98	21.12	4.88	0.21
Q03265_A1 Atp5a1	ATP synthase.R.VVDALGNADGK#.G	162.35	31.83	5.10	0.20
Q03265_A1 Atp5a1	ATP synthase.K.EIVTNFLAGFEP.-	4.69	4.69	1.00	1.00
Q03265_A1 Atp5a1	ATP synthase.K.LKHEIVTNFLAGFEP.-	21.27	5.72	3.72	0.27
Q03265_A1 Atp5a1	ATP synthase.R.LTELLK#.Q	11.08	3.82	2.90	0.34
Q03265_A1 Atp5a1	ATP synthase.R.VVDALGNADGK#.G	10.32	2.99	3.45	0.29
P56480_A1 Atp5b	ATP synthase.R.AIAELGIPAVDPLDSTRS.I	2.42	4.26	0.57	1.76
P56480_A1 Atp5b	ATP synthase.R.FTQAGEVSALLGR.I	16.87	11.35	1.49	0.67
P56480_A1 Atp5b	ATP synthase.K.IGLFGAGVGK#.T	31.05	22.22	1.40	0.72
P56480_A1 Atp5b	ATP synthase.K.QFAPHAEAPEFIEM**SVEQEILVTGIK#.V	4.05	1.21	3.34	0.30
P56480_A1 Atp5b	ATP synthase.R.VALTGLTVAEYFR.D	7.74	12.58	0.62	1.62
P56480_A1 Atp5b	ATP synthase.K.VLDGAPIKIPVGPETLGR.I	9.07	10.83	0.84	1.19
Q91VR2_A1 Atp5c1	ATP synthase.K.ELIEISGAAALD.-	11.86	11.86	1.00	1.00
Q91VR2_A1 Atp5c1	ATP synthase.R.VYGTGSLALYK#.A	15.95	5.50	2.90	0.34
Q9D3D9_A Atp5d	ATP synthase.K.AQSELSGAADAAR.A	2.57	6.24	0.41	2.43
P50516_V Atp6v1a	V-type prot K.AKHEILOEEDLAEIVLQVGK#.A	17.02	2.60	6.55	0.15
P50516_V Atp6v1a	V-type prot K.FK#DHPV#DGEAK#.I	4.04	1.39	2.90	0.34
P50516_V Atp6v1a	V-type prot R.VGSHITGGDIYGVNENSLIK#.H	20.89	3.78	5.53	0.18
P50516_V Atp6v1a	V-type prot K.AKHEILOEEDLAEIVLQVGK#.A	73.32	9.46	7.75	0.13
P50516_V Atp6v1a	V-type prot R.AVETTAQSDNK#.I	5.94	1.30	4.56	0.22
P50516_V Atp6v1a	V-type prot R.DIK#WEIFPSK#.N	13.77	5.10	2.70	0.37
P50516_V Atp6v1a	V-type prot R.LAEM**PADSGYPAYLGAR.L	6.26	5.51	1.14	0.88
P50516_V Atp6v1a	V-type prot R.TALVATNSNM**PVAAR.E	14.90	12.48	1.19	0.84
P50516_V Atp6v1a	V-type prot K.TVISQSLK#.Y	94.29	16.74	5.63	0.18
P50516_V Atp6v1a	V-type prot R.VGSHITGGDIYGVNENSLIK#.H	65.57	9.96	6.59	0.15
P50516_V Atp6v1a	V-type prot K.AKHEILOEEDLAEIVLQVGK#.A	16.52	5.65	2.92	0.34
P50516_V Atp6v1a	V-type prot K.TVISQSLK#.Y	23.92	6.96	3.44	0.29
P62814_V Atp6v1b2	V-type prot K.AVVGEEALTSDDLYLEFLQK#.F	22.84	2.77	8.25	0.12
P62814_V Atp6v1b2	V-type prot K.AVVQFEGTSGIDAK#.K	110.19	21.44	5.14	0.19
P62814_V Atp6v1b2	V-type prot K.NFITQGPYENR.T	18.64	23.05	0.81	1.24
P62814_V Atp6v1b2	V-type prot R.SGQVLVSGSK#.A	72.06	14.43	4.99	0.20
P62814_V Atp6v1b2	V-type prot R.TPVSEDM**LGR.V	14.43	14.65	0.99	1.02
P62814_V Atp6v1b2	V-type prot K.AVVGEEALTSDDLYLEFLQK#.F	10.26	4.30	2.38	0.42
P62814_V Atp6v1b2	V-type prot K.AVVQFEGTSGIDAK#.K	19.11	4.43	4.31	0.23
P62814_V Atp6v1b2	V-type prot K.AVVQFEGTSGIDAK#.K	31.43	5.11	6.15	0.16
P57746_V Atp6v1d	V-type prot R.AAGEVM**EPANLLAEK#.D	29.29	6.35	4.61	0.22
P57746_V Atp6v1d	V-type prot R.AAGEVM**EPANLLAEK#.D	11.70	5.22	2.24	0.45
P57746_V Atp6v1d	V-type prot R.EAASFLEAK#.F	17.70	5.03	3.52	0.28
P57746_V Atp6v1d	V-type prot K.FTAGDFSTVIQNVNK#.A	33.02	10.54	3.13	0.32
P57746_V Atp6v1d	V-type prot R.AAGEVM**EPANLLAEK#.D	3.93	2.66	1.48	0.68
P50518_V Atp6v1e1	V-type prot K.AEEFNIEK#.G	35.90	9.28	3.87	0.26
P50518_V Atp6v1e1	V-type prot R.ARDDLITLLNEAK.Q	20.61	16.51	1.25	0.80
P50518_V Atp6v1e1	V-type prot R.K#QDDPLVK#.A	28.87	5.41	5.34	0.19
P50518_V Atp6v1e1	V-type prot R.LDLIAQQM**PEVR.G	11.14	5.69	1.96	0.51
Q9D1K2_V Atp6v1f	V-type prot K.DTTINEIEDTFR.Q	6.66	13.70	0.49	2.05
Q9D1K2_V Atp6v1f	V-type prot R.SIPAVLEIPSK#.E	24.04	9.56	2.51	0.40
Q8BVE3_V Atp6v1h	V-type prot K.ELMEGSDLYNYFNWIK#.T	7.52	1.58	4.74	0.21
Q8BVE3_V Atp6v1h	V-type prot R.GAVDAAVPTNIIAAK#.A	32.12	10.71	3.00	0.33
Q8BVE3_V Atp6v1h	V-type prot K.LGESVQDLSFDEYSSELK#.S	19.36	7.56	2.56	0.39
Q8BVE3_V Atp6v1h	V-type prot K.QLENLEQQ#YDDEDISEDIK#.F	7.62	3.42	2.23	0.45
Q8BVE3_V Atp6v1h	V-type prot R.VSIFDYAK#.R	20.99	9.57	2.19	0.46
Q8BVE3_V Atp6v1h	V-type prot R.GAVDAAVPTNIIAAK#.A	22.91	6.74	3.40	0.29
Q8BVE3_V Atp6v1h	V-type prot K.LGESVQDLSFDEYSSELK#.S	13.49	5.11	2.64	0.38
Q8BVE3_V Atp6v1h	V-type prot R.VSIFDYAK#.R	15.24	4.97	3.07	0.33
Q8BVE3_V Atp6v1h	V-type prot R.GAVDAAVPTNIIAAK#.A	53.15	14.86	3.58	0.28
Q8BVE3_V Atp6v1h	V-type prot K.LGESVQDLSFDEYSSELK#.S	32.37	11.72	2.76	0.36
Q8BVE3_V Atp6v1h	V-type prot K.QLENLEQQ#YDDEDISEDIK#.F	9.88	4.34	2.28	0.44
Q8BVE3_V Atp6v1h	V-type prot R.VSIFDYAK#.R	29.58	8.37	3.53	0.28
Q61687_A1 Atrx	Transcriptin K.LIETTNSM**NSSYIK#.F	17.75	12.78	1.39	0.72
Q61687_A1 Atrx	Transcriptin K.LIETTNSM**NSSYIK#.F	10.83	8.20	1.32	0.76
Q61687_A1 Atrx	Transcriptin R.VVDQQQVER.H	1.79	8.76	0.20	4.89
Q61687_A1 Atrx	Transcriptin K.AGSLGINLVAANR.V	1.86	9.61	0.19	5.16
Q61687_A1 Atrx	Transcriptin R.EAIYNDVLTQ.Q	13.85	17.30	0.80	1.25
Q61687_A1 Atrx	Transcriptin R.LFHISTK#.A	13.77	12.40	1.11	0.90
Q61687_A1 Atrx	Transcriptin K.LFQDFQM**LSR.I	3.46	13.40	0.26	3.87
Q61687_A1 Atrx	Transcriptin K.LIETTNSM**NSSYIK#.F	9.36	10.94	0.85	1.17
Q61687_A1 Atrx	Transcriptin K.LYQYLDHLTGVGNSTEGGR.G	3.35	9.95	0.34	2.97
Q61687_A1 Atrx	Transcriptin R.SRGGDGNVDDTGNNSVSLK.L	5.10	10.45	0.49	2.05
Q61687_A1 Atrx	Transcriptin K.SVPATVDDDDNDPENR.I	6.63	13.22	0.27	3.64
Q61687_A1 Atrx	Transcriptin R.VVDQQQVER.H	3.17	31.76	0.19	5.14
Q61687_A1 Atrx	Transcriptin K.LIETTNSM**TAVR.J	3.45	12.24	0.28	3.55
P28658_AT Atrn10	Ataxin-10 C.K.AEGDIEHM**TEGFK#.S	7.88	7.67	1.03	0.97
P28658_AT Atrn10	Ataxin-10 C.R.ALTALEFK#.E	40.16	15.16	2.65	0.38
P28658_AT Atrn10	Ataxin-10 C.K.ESTNIFSPDSLSK#.A	36.88	20.52	1.80	0.56
P28658_AT Atrn10	Ataxin-10 C.K.HPASEWPFLLISDHFLK#.S	21.03	9.68	2.17	0.46
P28658_AT Atrn10	Ataxin-10 C.R.ITLLDVIK#.L	50.28	26.35	1.91	0.52
P28658_AT Atrn10	Ataxin-10 C.R.LSGIM**VPAPIQDLEALR.A	3.41	7.34	0.46	2.15
P28658_AT Atrn10	Ataxin-10 C.K.LVGEELQTKDISIFVR.H	6.19	12.72	0.49	2.06
P28658_AT Atrn10	Ataxin-10 C.R.NLTEDNSQDQVIAK#.M	49.35	28.74	1.72	0.58
P28658_AT Atrn10	Ataxin-10 C.K.SPVELVAM**YGK#.L	20.86	6.19	3.37	0.30
P28658_AT Atrn10	Ataxin-10 C.K.HPASEWPFLLISDHFLK#.S	13.30	5.22	2.55	0.39
P28658_AT Atrn10	Ataxin-10 C.R.ITLLDVIK#.L	30.43	13.66	2.23	0.45
P28658_AT Atrn10	Ataxin-10 C.R.NLTEDNSQDQVIAK#.M	21.18	10.61	2.00	0.50
P28658_AT Atrn10	Ataxin-10 C.R.ALTALEFK#.E	31.85	14.52	2.19	0.46
P28658_AT Atrn10	Ataxin-10 C.K.ESTNIFSPDSLSK#.A	20.80	8.70	2.39	0.42
P28658_AT Atrn10	Ataxin-10 C.R.ITLLDVIK#.L	25.90	4.76	5.45	0.18
P28658_AT Atrn10	Ataxin-10 C.K.LVGEELQTK#.D	20.21	7.73	2.61	0.38
P28658_AT Atrn10	Ataxin-10 C.R.NLTEDNSQDQVIAK#.M	50.38	19.15	2.63	0.38

P28658_A1 Atxn10	Ataxin-10 C.K.SPELVEAM*YGGK.L	34.00	14.32	2.37	0.42
O70305_A1 Atxn2	Ataxin-2 OS R.ANQLAEIESSAQYK#.A	15.07	6.86	2.20	0.46
O70305_A1 Atxn2	Ataxin-2 OS R.DAFTDSALSAK#.V	22.22	7.28	3.05	0.33
O70305_A1 Atxn2	Ataxin-2 OS K.GLPQPTISFDGIYANVR.M	2.54	6.03	0.42	2.37
O70305_A1 Atxn2	Ataxin-2 OS R.ANQLAEIESSAQYK#.A	20.70	4.99	4.15	0.24
O70305_A1 Atxn2	Ataxin-2 OS K.ASETSPSFSK#.A	18.48	6.41	2.88	0.35
O70305_A1 Atxn2	Ataxin-2 OS R.DAFTDSALSAK#.V	30.85	8.15	3.78	0.26
O70305_A1 Atxn2	Ataxin-2 OS K.GLPQPTISFDGIYANVR.M	3.44	8.09	0.42	2.35
O70305_A1 Atxn2	Ataxin-2 OS R.TSPAGGTWSSVSGVPR.L	2.40	6.56	0.37	2.74
Q77QH0_A Atxn21	Ataxin-2-lik K.TTYDSSLSSYTVPLEK#.D	3.42	2.08	1.64	0.61
Q77QH0_A Atxn21	Ataxin-2-lik K.DK#FTDSAIAM*NSK#.V	11.78	7.12	1.66	0.60
Q77QH0_A Atxn21	Ataxin-2-lik R.EIEESPQYR.L	6.46	14.88	0.43	2.30
Q77QH0_A Atxn21	Ataxin-2-lik K.FNEENYGVK#.T	51.91	24.46	2.12	0.47
Q77QH0_A Atxn21	Ataxin-2-lik K.GDEKEEPVTEQVKK.S	18.90	14.37	1.31	0.76
Q77QH0_A Atxn21	Ataxin-2-lik K.LQPSSPETGLDPFPSR.I	3.36	12.08	0.28	3.60
Q77QH0_A Atxn21	Ataxin-2-lik R.NVDVFNATK#.D	30.22	17.45	1.73	0.58
Q77QH0_A Atxn21	Ataxin-2-lik R.REDIVDMVMFKPSDVLVHFR.N	2.88	7.55	0.38	2.62
Q77QH0_A Atxn21	Ataxin-2-lik K.STLNPNAK#.E	14.20	8.65	1.64	0.61
Q77QH0_A Atxn21	Ataxin-2-lik K.TTYDSSLSSYTVPLEK#.D	10.64	6.28	1.69	0.59
O70126_AI Aurkb	Aurora kinase R.DIKPENLLGLQGLK.L	4.22	11.21	0.38	2.66
O70126_AI Aurkb	Aurora kinase R.FPSSVPSGAQDLISK.L	3.79	1.66	0.62	1.62
Q8BGF0_Q:AW551984	Protein AW K.ELKDEWELLER.K	1.36	4.64	0.29	3.41
P01887_B2 B2m	Beta-2-microglobulin K.TPQIQVYSR.H	14.66	100.42	0.15	6.85
P01887_B2 B2m	Beta-2-microglobulin K.VEM*SDM*SFSK.D	11.06	20.38	0.54	1.84
Q3UI43_BA Babam1	BRISCA and ER.ALGAQASVGRS.S	12.04	25.96	0.46	2.16
Q3UI43_BA Babam1	BRISCA and ER.TNALNVSQK#.M	18.13	7.27	2.49	0.40
Q91YN9_B/ Bag2	BAG family K.FLDDLGNNAK#.S	22.28	13.95	1.60	0.63
Q91YN9_B/ Bag2	BAG family R.IIDEVSK#.F	42.36	38.77	1.09	0.92
Q91YN9_B/ Bag2	BAG family R.LLESLDLQELR.V	13.46	50.94	0.26	3.78
Q91YN9_B/ Bag2	BAG family K.SLQNTDK#FN.-	14.80	10.93	1.35	0.74
Q921R2_B/ Bag6	Large prolin R.DLEAPEVQESYR.Q	4.28	7.55	0.57	1.77
Q921R2_B/ Bag6	Large prolin R.EFSVLVQVQGVDIR.T	3.67	6.72	0.55	1.83
Q921R2_B/ Bag6	Large prolin R.LQVLEHMPVGPDAILR.Y	7.77	5.67	1.37	0.73
Q921R2_B/ Bag6	Large prolin K.VK#PQPPLSDAIVLGM*PAK#.R	4.58	1.92	2.39	0.42
Q921R2_B/ Bag6	Large prolin R.AGSSSEIAAFIQR.L	5.97	10.07	0.59	1.69
Q921R2_B/ Bag6	Large prolin R.APPQTQLPSGASSGTGSASATHGGAPLPGTR.G	9.92	19.57	0.51	1.97
Q921R2_B/ Bag6	Large prolin R.DIQTLRSR.M	8.41	19.02	0.44	2.26
Q921R2_B/ Bag6	Large prolin K.EHIAASVSPSEK#.Q	9.45	2.71	3.48	0.29
Q921R2_B/ Bag6	Large prolin R.LINLVGSLR.L	13.20	23.10	0.57	1.75
Q921R2_B/ Bag6	Large prolin R.LLGNFTVALSDLR.C	15.26	25.29	0.60	1.66
Q921R2_B/ Bag6	Large prolin R.LQEDPNVSPQR.F	3.24	12.44	0.26	3.84
Q921R2_B/ Bag6	Large prolin R.LQVLEHMPVGPDAILR.Y	3.35	7.39	0.45	2.20
Q921R2_B/ Bag6	Large prolin R.TFIVGAQM*NVK#.E	16.36	4.84	3.38	0.30
Q921R2_B/ Bag6	Large prolin R.TFIVGAQMNVK#.E	12.59	3.81	3.31	0.30
Q921R2_B/ Bag6	Large prolin R.APPQTQLPSGASSGTGSASATHGGAPLPGTR.G	2.16	5.72	0.38	2.65
Q921R2_B/ Bag6	Large prolin R.LQEDPNVSPQR.F	1.92	9.76	0.20	5.08
Q8BKX1_B/ Baiap2	Brain-specific K.AIFSHAAGDNSTLLSFK#.E	21.69	11.62	1.87	0.54
Q8BKX1_B/ Baiap2	Brain-specific K.M*GELASESQSK#.E	8.08	6.16	1.31	0.76
Q8BKX1_B/ Baiap2	Brain-specific K.QGELNEVYDSYGYK#.T	8.96	5.42	1.65	0.61
Q8BKX1_B/ Baiap2	Brain-specific K.SFNELLTQLEQK#.V	18.70	10.95	1.71	0.59
Q8BKX1_B/ Baiap2	Brain-specific K.YSDK#ELQYDAISNK#.Q	20.46	11.50	1.78	0.56
O54962_B/ Banf1	Barrier-to-iron K.AYVVLGDFLVLK#.K	88.06	68.93	1.28	0.78
O54962_B/ Banf1	Barrier-to-iron R.DFVAEPM*GEM#PVGSLAGIGDVLK#.R	105.33	82.61	1.28	0.78
O54962_B/ Banf1	Barrier-to-iron R.DFVAEPM*GEM#PVGSLAGIGDVLK#.R	36.00	34.97	1.03	0.97
Q9DCT6_B/ Bap18	Chromatin K.LGELTM*QLHPVSDSSPAGAK#.W	21.90	19.18	1.14	0.88
Q9DCT6_B/ Bap18	Chromatin K.VGEIISAAGAAFTK#.L	36.69	29.49	1.24	0.80
Q9DCT6_B/ Bap18	Chromatin K.VYEDSGIPLPAESPCK#.K	7.58	7.37	1.03	0.97
Q9DCT6_B/ Bap18	Chromatin K.WTETIEMLR.A	5.06	15.29	0.33	3.02
Q07813_B/ Bax	Apoptosis R.R.IGDELDSNM*ELQR.M	9.33	35.01	0.27	3.75
Q07813_B/ Bax	Apoptosis R.M*AGETPELTLEQPPQDASTK#.K	9.64	12.49	0.77	1.30
Q07813_B/ Bax	Apoptosis R.M*ADVDTDSR.E	8.34	23.16	0.36	2.78
Q07813_B/ Bax	Apoptosis R.R.VVALFYFASK#.L	11.29	5.31	2.13	0.47
O88379_B/ Baz1a	Bromodomain R.IFSGQEDSIASK.Q	6.39	7.23	0.88	1.13
O88379_B/ Baz1a	Bromodomain K.DLTEALDEADPTK.S	7.31	8.38	0.87	1.15
O88379_B/ Baz1a	Bromodomain R.IFSGQEDSIASK.Q	14.71	11.52	1.28	0.78
O88379_B/ Baz1a	Bromodomain K.LGLHVSPSTVQVSTPLAAK#.K	12.13	17.50	0.69	1.44
O88379_B/ Baz1a	Bromodomain R.LSNPSLVK#.K	15.62	13.21	1.18	0.85
O88379_B/ Baz1a	Bromodomain K.LSSTSYVDLTPGEK#.M	5.75	5.90	0.97	1.03
Q92277_B/ Baz1b	Tyrosine-phosphatase R.AGTGENAPWVVEDELVK.K	9.78	10.81	0.90	1.11
Q92277_B/ Baz1b	Tyrosine-phosphatase R.EAWEEQVEALLKEEFPNWKYK.L	6.97	8.13	0.86	1.17
Q92277_B/ Baz1b	Tyrosine-phosphatase K.FLQGFMP*APK.Q	13.59	19.43	0.70	1.43
Q92277_B/ Baz1b	Tyrosine-phosphatase K.GGLGYM*EGTSEFEAR.V	2.60	14.08	0.18	5.43
Q92277_B/ Baz1b	Tyrosine-phosphatase K.GGLGYM*EGTSEFEAR.V	1.16	5.82	0.20	5.01
Q92277_B/ Baz1b	Tyrosine-phosphatase K.IISNVPADSLIR.T	11.70	41.13	0.28	3.51
Q92277_B/ Baz1b	Tyrosine-phosphatase R.KPFPVLPKLPGEPELFTIPTQEAFR.T	6.31	20.99	0.30	3.33
Q92277_B/ Baz1b	Tyrosine-phosphatase R.LADDEGSDSESVGQSR.G	5.30	16.53	0.32	3.12
Q92277_B/ Baz1b	Tyrosine-phosphatase K.LVDSAWLEIMTK#.Y	14.58	9.53	1.53	0.65
Q92277_B/ Baz1b	Tyrosine-phosphatase R.SDLIEVATR.L	6.48	31.00	0.21	4.79
Q92277_B/ Baz1b	Tyrosine-phosphatase R.SRPKDDPEVDDLVLQTK.R	1.93	23.64	0.08	12.27
Q92277_B/ Baz1b	Tyrosine-phosphatase K.FSDFLDPYK.Y	3.85	5.70	0.68	1.48
Q92277_B/ Baz1b	Tyrosine-phosphatase R.SDLIEVATR.L	5.71	16.64	0.34	2.91
Q92277_B/ Baz1b	Tyrosine-phosphatase K.AFOEGIAK#.A	79.55	69.06	1.15	0.87
Q92277_B/ Baz1b	Tyrosine-phosphatase R.AGTGENAPWVVEDELVK.K	14.16	11.34	1.25	0.80
Q92277_B/ Baz1b	Tyrosine-phosphatase R.DEAEDYDVIEHPM*DFQTIQNK#.C	4.47	4.28	1.04	0.96
Q92277_B/ Baz1b	Tyrosine-phosphatase R.FEQELGGR.N	15.94	82.21	0.19	5.16
Q92277_B/ Baz1b	Tyrosine-phosphatase K.FLQGFMP*APK#.Q	22.76	28.61	0.80	1.26
Q92277_B/ Baz1b	Tyrosine-phosphatase K.FSDFLDPYK#.Y	38.53	36.67	1.05	0.95
Q92277_B/ Baz1b	Tyrosine-phosphatase K.FSDFLDPYK*YM*TLNPSTK#.R	5.61	5.66	0.99	1.01
Q92277_B/ Baz1b	Tyrosine-phosphatase K.GGFLYLN.R.V	7.18	27.51	0.26	3.83
Q92277_B/ Baz1b	Tyrosine-phosphatase K.GGLGYM*EGTSEFEAR.V	7.17	31.16	0.23	4.35
Q92277_B/ Baz1b	Tyrosine-phosphatase K.GGLGYM*EGTSEFEAR.V	1.83	11.57	0.16	6.34
Q92277_B/ Baz1b	Tyrosine-phosphatase K.IEQQVEEADDM*ISAVK#.S	9.73	10.82	0.90	1.11
Q92277_B/ Baz1b	Tyrosine-phosphatase K.IEQQVEEADDM*ISAVK#.S	11.38	12.87	0.88	1.13
Q92277_B/ Baz1b	Tyrosine-phosphatase K.IEQQVEEADDM*ISAVK#.S	4.01	5.51	0.73	1.38
Q92277_B/ Baz1b	Tyrosine-phosphatase K.IISNVPADSLIR.T	9.33	37.85	0.25	4.06
Q92277_B/ Baz1b	Tyrosine-phosphatase R.KPFPVLPKLPGEPELFTIPTQEAFR.T	7.51	27.15	0.28	3.61
Q92277_B/ Baz1b	Tyrosine-phosphatase K.LETSEFFELTSEEK#.L	20.59	21.31	0.97	1.04
Q92277_B/ Baz1b	Tyrosine-phosphatase K.LVDSAWLEIMTK#.Y	19.05	23.38	0.82	1.23
Q92277_B/ Baz1b	Tyrosine-phosphatase K.NASVNAHGGALAEVETVVKP.Q	24.33	26.58	0.92	1.09
Q92277_B/ Baz1b	Tyrosine-phosphatase R.SDLIEVATR.L	13.24	66.71	0.20	5.04
Q92277_B/ Baz1b	Tyrosine-phosphatase R.SRPKDDPEVDDLVLQTK.R	4.16	19.32	0.22	4.64
Q92277_B/ Baz1b	Tyrosine-phosphatase R.SVQEFELTDM*HK#.Q	18.76	27.42	0.68	1.46
Q92277_B/ Baz1b	Tyrosine-phosphatase K.WDM*SAENAR.C	1.50	7.67	0.20	5.12



Q9Z277_Bf Baz1b	Tyrosine-pr K.AFQEGIAK#.A	88.12	55.77	1.58	0.63
Q9Z277_Bf Baz1b	Tyrosine-pr R.AGTGENAPWVVEDELVK#.K	29.40	18.42	1.60	0.63
Q9Z277_Bf Baz1b	Tyrosine-pr K.DDPEVDLVLQTK#.R	17.27	10.70	1.61	0.62
Q9Z277_Bf Baz1b	Tyrosine-pr R.DEAEDYDVIEHPM*DFQTIQNK#.C	13.60	5.99	2.27	0.44
Q9Z277_Bf Baz1b	Tyrosine-pr R.DEAEDYDVIEHPMDFQTIQNK#.C	7.67	4.90	1.57	0.64
Q9Z277_Bf Baz1b	Tyrosine-pr R.DSSSLSPLNPK#.L	50.28	25.29	1.99	0.50
Q9Z277_Bf Baz1b	Tyrosine-pr R.FEDQELGGR.N	16.87	68.12	0.25	4.04
Q9Z277_Bf Baz1b	Tyrosine-pr K.FLQGFMM*APK#.Q	48.02	32.74	1.47	0.68
Q9Z277_Bf Baz1b	Tyrosine-pr K.FSDFLLDPK#.Y	52.38	33.70	1.55	0.64
Q9Z277_Bf Baz1b	Tyrosine-pr K.GGFLYLN.R.V	10.07	25.29	0.40	2.51
Q9Z277_Bf Baz1b	Tyrosine-pr K.GGLGYM*EGTSEFEAR.V	12.28	31.43	0.39	2.56
Q9Z277_Bf Baz1b	Tyrosine-pr K.GGLGYMEGTSEFEAR.V	2.10	9.27	0.23	4.41
Q9Z277_Bf Baz1b	Tyrosine-pr K.IEQQVEEADDM*ISAVK#.S	12.96	11.37	1.14	0.88
Q9Z277_Bf Baz1b	Tyrosine-pr K.IEQQVEEADDMISAVK.S	15.03	11.55	1.30	0.77
Q9Z277_Bf Baz1b	Tyrosine-pr K.IEQQVEEADDMISAVK#.S	5.67	4.17	1.36	0.73
Q9Z277_Bf Baz1b	Tyrosine-pr R.LADDEGDSSESVEGQSR.G	5.27	25.58	0.21	4.85
Q9Z277_Bf Baz1b	Tyrosine-pr K.LETSEFFELTSEEK#.L	31.81	23.28	1.37	0.73
Q9Z277_Bf Baz1b	Tyrosine-pr K.LQNEDEKISNVPADSLIR.T	11.32	34.50	0.33	3.05
Q9Z277_Bf Baz1b	Tyrosine-pr K.LVDSAWLEIMTK#.Y	12.95	10.47	1.24	0.81
Q9Z277_Bf Baz1b	Tyrosine-pr K.NASVNAHGHGPALEAVETVPPK#.Q	56.08	28.89	1.94	0.52
Q9Z277_Bf Baz1b	Tyrosine-pr K.QM*TLMDM*AK#.G	14.76	11.91	1.24	0.81
Q9Z277_Bf Baz1b	Tyrosine-pr R.SDLIEVATR.L	25.05	61.09	0.41	2.44
Q9Z277_Bf Baz1b	Tyrosine-pr K.SLNGPLK#.V	19.99	13.01	1.54	0.65
Q9Z277_Bf Baz1b	Tyrosine-pr K.SPEEHLEGM*#.I	39.21	29.37	1.34	0.75
Q9Z277_Bf Baz1b	Tyrosine-pr R.SRPKDDPEVDLVLQTK.R	9.26	24.67	0.38	2.66
Q9Z277_Bf Baz1b	Tyrosine-pr R.SVQEFITDM*#.K.Q	34.18	20.65	1.66	0.60
Q9Z277_Bf Baz1b	Tyrosine-pr K.VDEEAVEK.K	17.80	10.61	1.68	0.60
Q9Z277_Bf Baz1b	Tyrosine-pr K.YM*TLNPSTK#.R	23.01	18.97	1.21	0.82
Q91Y55_BA Baz2a	Bromodom R.ELTGSNASTSPAR.S	1.97	9.17	0.21	4.66
Q91Y55_BA Baz2a	Bromodom R.GESQTPVQGOAR.N	2.25	9.48	0.24	4.22
Q61335_Bf Bcap31	B-cell recep K.AENEALAM*QK#.Q	13.74	13.07	1.05	0.95
Q9D287_Sf Bcas2	Pre-mRNA-R.TIVQLENEYQIK#.Q	16.72	9.20	1.82	0.55
Q9D287_Sf Bcas2	Pre-mRNA-R.EM*ESNVVSLVSK#.N	25.86	14.16	1.83	0.55
Q9D287_Sf Bcas2	Pre-mRNA-K.LREM*ESNVVSLVSK.N	7.88	20.55	0.38	2.61
Q9D287_Sf Bcas2	Pre-mRNA-K.NMQLTAGSK#.L	13.63	7.46	1.83	0.55
Q9D287_Sf Bcas2	Pre-mRNA-K.NYLSYLTAPDYSAFETDIM*R.N	2.26	5.00	0.45	2.21
Q9D287_Sf Bcas2	Pre-mRNA-K.NYLSYLTAPDYSAFETDIMR.N	2.25	5.00	0.45	2.23
Q9D287_Sf Bcas2	Pre-mRNA-K.NYLSYLTAPDYSAFETDIM*RNEFERL	1.78	11.99	0.15	6.74
Q9D287_Sf Bcas2	Pre-mRNA-R.TIVQLENEYQIK#.Q	170.26	105.80	1.61	0.62
Q9D287_Sf Bcas2	Pre-mRNA-R.VLPPAPSSGQK#.N	42.47	25.93	1.64	0.61
Q8CCN5_Bf Bcas3	Breast carci K.SAGLEIEIQELTSK#.Q	10.75	5.99	1.80	0.56
P59017_B2 Bcl2l13	Bcl-2-like p K.QQGFPPVQQLDVAPQSLNPEVLK#.L	4.36	3.62	1.20	0.83
Q8K019_Bf Bclaf1	Bcl-2-assoc R.SSFYEGDQETAK.T	19.09	19.22	0.99	1.01
Q8K019_Bf Bclaf1	Bcl-2-assoc K.DRLLASTLHVSVK.K	4.08	15.37	0.27	3.77
Q8K019_Bf Bclaf1	Bcl-2-assoc K.DYSGFAGVSRPR.G	2.84	9.83	0.29	3.46
Q8K019_Bf Bclaf1	Bcl-2-assoc K.EEWDPEYTPK#.S	11.66	9.65	1.21	0.83
Q8K019_Bf Bclaf1	Bcl-2-assoc R.ESDGFREEK.N	5.66	14.30	0.40	2.53
Q8K019_Bf Bclaf1	Bcl-2-assoc K.EVQSPQVVK#.S	20.01	18.40	1.09	0.92
Q8K019_Bf Bclaf1	Bcl-2-assoc K.EYHPK#HDDSK#.H	8.37	4.18	2.00	0.50
Q8K019_Bf Bclaf1	Bcl-2-assoc K.FHDSGDDTEETEDYR.Q	5.93	15.24	0.39	2.57
Q8K019_Bf Bclaf1	Bcl-2-assoc R.GFKEEIQK.G	38.60	38.81	0.99	1.01
Q8K019_Bf Bclaf1	Bcl-2-assoc R.GFKEEIQKGD.K	32.19	26.19	1.23	0.81
Q8K019_Bf Bclaf1	Bcl-2-assoc K.KAEGEPQEEISPLK.S	10.31	9.36	1.10	0.91
Q8K019_Bf Bclaf1	Bcl-2-assoc K.RPKEEEDPEYTPK#.S	5.11	27.09	0.19	5.30
Q8K019_Bf Bclaf1	Bcl-2-assoc K.SFATSSH.R.N	5.02	15.18	0.33	3.03
Q8K019_Bf Bclaf1	Bcl-2-assoc K.SPAVTLNER.F	24.39	138.90	0.18	5.69
Q8K019_Bf Bclaf1	Bcl-2-assoc K.SQEEPKDTFEHDPSESIDEFNK.S	25.58	20.19	1.27	0.79
Q8K019_Bf Bclaf1	Bcl-2-assoc R.SSFYEGDQETAK#.T	142.93	132.00	1.08	0.92
Q8K019_Bf Bclaf1	Bcl-2-assoc K.STSEFIQHIVSLVHVHK#.E	12.27	10.70	1.15	0.87
Q8K019_Bf Bclaf1	Bcl-2-assoc R.VFLDLR.G	33.92	110.57	0.31	3.26
Q8K019_Bf Bclaf1	Bcl-2-assoc K.SPAVTLNER.F	6.41	30.65	0.21	4.78
Q8K019_Bf Bclaf1	Bcl-2-assoc K.SQEEPKDTFEHDPSESIDEFNK.S	13.24	12.03	1.10	0.91
Q8K019_Bf Bclaf1	Bcl-2-assoc R.SSFYEGDQETAK#.T	27.74	29.83	0.93	1.08
Q8K019_Bf Bclaf1	Bcl-2-assoc R.VFLDLR.G	7.18	32.74	0.22	4.56
Q35623_Bf Bet1	BET1 homo K.LLAEM*DSQFDDSTTGFLGK.T	5.31	3.38	1.57	0.64
P28653_Pc Bgn	Biglycan OS.K.IQAILEDLLR.Y	2.66	11.95	0.22	4.49
Q921C5_Bf Bicd2	Protein bic K.IISLLEK#.A	38.42	27.75	1.38	0.72
Q921C5_Bf Bicd2	Protein bic R.LLDYSELEENISLQK.Q	3.45	2.76	1.25	0.80
O08539_Bf Bin1	Myc box-de K.ESDWNQH#ELEK#.C	2.97	1.25	2.37	0.42
O08539_Bf Bin1	Myc box-de R.HHYSLQTAQ#.K	16.54	2.79	5.92	0.17
O08539_Bf Bin1	Myc box-de R.LDPPGFMMF#.V	12.64	4.37	2.89	0.35
O08539_Bf Bin1	Myc box-de K.LNQNLNDVLSLEK#.Q	12.82	3.91	3.27	0.31
O08539_Bf Bin1	Myc box-de K.SPSPDPGSPAATPEIR.V	3.13	2.91	1.07	0.93
O08539_Bf Bin1	Myc box-de R.VGFVNTFSIAGLEENFH#.E	43.01	11.29	3.81	0.26
O08539_Bf Bin1	Myc box-de R.VNHEPEASGASPGATPK#.S	61.81	22.98	2.69	0.37
O08539_Bf Bin1	Myc box-de K.VQAQHDYATDTELQK#.A	37.86	10.50	3.61	0.28
O88738_Bf Birc6	Baculoviral K.HFYLK#.R	18.82	5.13	3.67	0.27
O88738_Bf Birc6	Baculoviral R.LLDYVATVEDEAAA#.K	10.96	5.40	2.03	0.49
O55102_Bf Bloc1s1	Biogenesis R.TIATALEYVK#.G	34.14	24.39	1.40	0.71
O55102_Bf Bloc1s1	Biogenesis K.TLQVQAAQFAK#.Q	30.79	19.69	1.56	0.64
Q9CWC9_Ef Bloc1s2	Biogenesis K.M*ATYLTGELTATSSEDYK#.L	6.05	11.01	0.55	1.82
Q8R015_Bf Bloc1s5	Biogenesis R.DSLGTPGAHLIHK#.D	5.16	3.50	1.48	0.68
Q8R015_Bf Bloc1s5	Biogenesis R.LVQWEEFVSGQPQR.R	1.50	7.91	0.19	5.28
Q8R015_Bf Bloc1s5	Biogenesis K.VINDYLTAASEK#.R	18.89	19.34	0.98	1.02
Q6PGF5_Qf Bms1	BMS1 homi R.IAATGVVLDLDK#.S	8.98	7.44	1.21	0.83
Q6PGF5_Qf Bms1	BMS1 homi K.IIAEEELYGDFELETGDVHK#.G	9.46	5.13	1.84	0.54
Q6PGF5_Qf Bms1	BMS1 homi R.IAATGVVLDLDK#.S	19.18	10.94	1.75	0.57
Q6PGF5_Qf Bms1	BMS1 homi K.IIAEEELYGDFELETGDVHK#.G	11.19	7.26	1.54	0.65
E9Q6J5_E9f Bod1l	Protein Boc K.AAETEAQEGVTR@.Q	7.78	4.28	1.82	0.55
E9Q6J5_E9f Bod1l	Protein Boc K.ETVEDTITSTGLK#.G	14.71	5.62	2.62	0.38
E9Q6J5_E9f Bod1l	Protein Boc K.GVVTEGFAESELLTSSK#.E	7.55	1.60	4.70	0.21
E9Q6J5_E9f Bod1l	Protein Boc K.TGDATTTTSVEGEK#.G	17.41	6.20	2.81	0.36
E9Q6J5_E9f Bod1l	Protein Boc K.VSQADESN#EIANLEEK#.S	12.12	4.92	2.46	0.41
A2A654_A2f Bptf	Protein Bpt K.DENVNGESQRK.T	2.40	47.58	0.05	19.82
A2A654_A2f Bptf	Protein Bpt K.ESASTQVTPR.A	4.54	13.52	0.34	2.98
A2A654_A2f Bptf	Protein Bpt R.FIAPEQGESVESTK.C	7.95	8.79	0.90	1.11
A2A654_A2f Bptf	Protein Bpt R.K.#HLSQDDSTVVSSEK#.S	10.43	10.47	1.00	1.00
A2A654_A2f Bptf	Protein Bpt R.LIIEEDTDNENEK.K	7.67	7.08	1.08	0.92
A2A654_A2f Bptf	Protein Bpt K.LSTPSPDTGVDITISVK#.E	11.84	11.08	1.07	0.94
A2A654_A2f Bptf	Protein Bpt K.QGQNSNGM*VQVQK#.V	2.84	2.40	1.18	0.84
A2A654_A2f Bptf	Protein Bpt R.TETSETITTEIK#.R	8.90	4.91	1.81	0.55
A2A654_A2f Bptf	Protein Bpt K.VGSPATVTFQNK#.N	14.91	16.68	0.89	1.12
A2A654_A2f Bptf	Protein Bpt R.WAAQAQVAPK.T	6.24	7.88	0.79	1.26

Q99MP8_B Brap	BRCA1-asso K.FVAPFNDVIEQMK#.I	6.40	3.33	1.92	0.52
Q99MP8_B Brap	BRCA1-asso K.LSTELQEEQELNK#.C	6.29	7.51	0.84	1.19
Q99MP8_B Brap	BRCA1-asso K.LSTELQEEQELNK#.C	6.24	3.67	1.70	0.59
Q8C3R1_Bf Btd1	BRCA1-asso R.LSPIQAGPLALGTLK#.L	8.97	7.04	1.27	0.78
G5E8P1_Gf Btd1	MCG7283 (K.IFAQPVSLK#.E	23.30	16.81	1.39	0.72
G5E8P1_Gf Btd1	MCG7283 (R.IVEYSPPSAPR.R	2.34	55.94	0.04	23.88
G5E8P1_Gf Btd1	MCG7283 (R.LLIELLR.K	3.59	11.11	0.32	3.09
G5E8P1_Gf Btd1	MCG7283 (R.LTPLVLLR.S	6.27	28.30	0.22	4.51
Q7J113_BR Btd2	Bromodom K.AGGGGSNATLHSPGFGTSGSSNK#.L	12.16	7.75	1.57	0.64
Q7J113_BR Btd2	Bromodom R.AVHEQLAALSQGPISK#PK#.R	28.06	14.13	1.99	0.50
Q7J113_BR Btd2	Bromodom R.LAELQELR.A	11.18	24.34	0.46	2.18
Q7J113_BR Btd2	Bromodom K.SLHSAQPLLAWSAAPPQPLAK#.K	36.39	24.39	1.49	0.67
Q7J113_BR Btd2	Bromodom K.VASM*PQEEQLVVTIPK#.N	12.19	9.69	1.26	0.80
Q7J113_BR Btd2	Bromodom K.VASMPQEEQLVVTIPK#.N	9.27	11.01	0.84	1.19
Q8K2FO_Bf Btd3	Bromodom R.LAELQELK#.A	84.13	37.55	2.24	0.45
Q8K2FO_Bf Btd3	Bromodom R.LQDVSGQLNSK#.K	14.69	6.01	2.44	0.41
Q9ESU6_Bf Btd4	Bromodom K.AVHEQLAALSQPPQNK#PK#.K	14.90	5.94	2.51	0.40
Q9ESU6_Bf Btd4	Bromodom R.DAQEGADVR.L	8.41	12.54	0.67	1.49
Q9ESU6_Bf Btd4	Bromodom K.HQFAWPFQPPVDAVK#.L	14.53	6.67	2.18	0.46
Q9ESU6_Bf Btd4	Bromodom K.INELPTEETEM*IVQAK#.G	9.91	5.45	1.82	0.55
Q9ESU6_Bf Btd4	Bromodom K.INELPTEETEMIVQAK#.G	10.48	6.04	1.74	0.58
Q9ESU6_Bf Btd4	Bromodom K.LNLPDYK#.J	41.81	18.27	2.29	0.44
Q9ESU6_Bf Btd4	Bromodom K.AVHEQLAALSQPPQNK#PK#.K	13.13	4.97	2.64	0.38
Q9ESU6_Bf Btd4	Bromodom R.DAQEGADVR.L	4.23	11.30	0.37	2.67
Q9ESU6_Bf Btd4	Bromodom K.DVPDSQQHPGPEK#.S	9.56	6.68	1.43	0.70
Q9ESU6_Bf Btd4	Bromodom K.INELPTEETEM*IVQAK#.G	5.06	3.84	1.32	0.76
Q9ESU6_Bf Btd4	Bromodom K.INELPTEETEMIVQAK#.G	5.80	3.70	1.57	0.64
Q9ESU6_Bf Btd4	Bromodom K.LNLPDYK#.J	28.67	24.44	1.17	0.85
O88665_Bf Btd7	Bromodom K.EAEITQIEPTGR.L	16.74	8.08	2.07	0.48
O88665_Bf Btd7	Bromodom R.LQSGVNTLQGF.K	11.48	15.53	0.74	1.35
O88665_Bf Btd7	Bromodom K.VGGSEVELTSSGSDSSLFEDR.S	3.15	7.46	0.42	2.37
Q8R3B7_Bf Btd8	Bromodom R.LLEAGPTQFTPLPSFTVASEPPVK.L	8.50	11.34	0.75	1.34
Q8R3B7_Bf Btd8	Bromodom K.LLSTGPTPEWSIR.E	1.54	6.14	0.25	3.99
Q8K3W0_B Bre	BRCA1-A co K.LPVDFSNIPTYLLK#.D	24.88	10.68	2.33	0.43
Q8K3W0_B Bre	BRCA1-A co K.LPVDFSNIPTYLLK#.D	14.67	6.02	2.44	0.41
Q8K3W0_B Bre	BRCA1-A co K.LPVDFSNIPTYLLK#.D	17.86	10.25	1.74	0.57
Q9DCA5_Bf Brix1	Ribosome t K.EFLIQIFSTPR.Y	3.05	7.55	0.40	2.48
Q9DCA5_Bf Brix1	Ribosome t R.FVLNLK#.I	44.55	17.20	2.59	0.39
Q9DCA5_Bf Brix1	Ribosome t R.FVLNLK#.I	12.50	3.87	3.23	0.31
Q91VR8_Bf Brk1	Protein BRI R.EYIEITSSIK#.K	22.55	6.43	3.51	0.29
Q3U1T3_Bf Brms11	Breast canc K.LLLYDVTQSELEEK#.I	18.25	11.68	1.56	0.64
Q8R2Q8_Bf Bst2	Bone marrc R.K.ELENEVTK#.L	31.55	27.52	1.15	0.87
Q8R2Q8_Bf Bst2	Bone marrc R.K.ELENEVTK.L	45.40	34.40	1.32	0.76
Q8R2Q8_Bf Bst2	Bone marrc K.KVSOALEQQAR.I	9.21	29.44	0.31	3.20
Q8R2Q8_Bf Bst2	Bone marrc K.KVSOALEQQAR.I	6.84	26.51	0.26	3.88
Q8R2Q8_Bf Bst2	Bone marrc K.LNQLENL.R.I	18.98	65.34	0.29	3.44
Q8R2Q8_Bf Bst2	Bone marrc K.VSOALEQQAR.I	10.51	49.04	0.21	4.67
Q8R2Q8_Bf Bst2	Bone marrc K.KVSOALEQQAR.I	2.78	12.79	0.22	4.60
Q8R2Q8_Bf Bst2	Bone marrc K.LNQLENL.R.I	4.97	23.08	0.22	4.64
Q8R2Q8_Bf Bst2	Bone marrc K.VSOALEQQAR.I	1.81	14.36	0.13	7.93
E9QAE3_E9 Btaf1	Protein Bta K.AAAQGLGEVVK.L	11.53	9.88	1.17	0.86
E9QAE3_E9 Btaf1	Protein Bta K.IPVPIAELR.K	2.68	9.96	0.27	3.72
E9QAE3_E9 Btaf1	Protein Bta K.VANVINQATSDSK#.V	12.77	10.74	1.19	0.84
Q64152_Bf Btf3	Transcripti K.APLATGEDDDVDPDLVENFDEASK#.N	19.00	9.96	1.91	0.52
Q64152_Bf Btf3	Transcripti K.K.#LGNVNSIGIEEVNM*FTNQGTVIHFNNPK#.V	13.54	4.02	3.37	0.30
Q64152_Bf Btf3	Transcripti K.K.#LGNVNSIGIEEVNMFTNQGTVIHFNNPK#.V	12.57	3.53	3.56	0.28
Q64152_Bf Btf3	Transcripti K.LGVNNSIGIEEVNM*FTNQGTVIHFNNPK#.V	29.31	14.85	1.97	0.51
Q64152_Bf Btf3	Transcripti K.LGVNNSIGIEEVNMFTNQGTVIHFNNPK#.V	36.03	14.57	2.47	0.40
Q64152_Bf Btf3	Transcripti R.LLAEALPK.Q	7.39	10.01	0.74	1.35
Q64152_Bf Btf3	Transcripti K.VQASLAANTTITGHAETK#.Q	48.47	21.94	2.21	0.45
Q64152_Bf Btf3	Transcripti K.VQASLAANTTITGHAETK.Q	7.29	5.19	1.40	0.71
Q9CQH7_Bf Btf314	Transcripti K.APK#PEDIEEDDDVDPDLVENFDEASK#.N	7.46	4.62	1.62	0.62
Q9CQH7_Bf Btf314	Transcripti K.APK#PEDIEEDDDVDPDLVENFDEASK#NEAN.-	29.07	14.93	1.95	0.51
Q9CQH7_Bf Btf314	Transcripti K.LAVNIAIGIEEVNM*IK#DDGTVIHFNNPK#.V	11.86	5.40	2.19	0.46
Q9CQH7_Bf Btf314	Transcripti K.LQAQVR.I	11.52	37.14	0.31	3.22
Q9WVA3_Bf Bub3	Mitotic che R.QVTAETK#PK#.S	5.24	1.83	2.87	0.35
Q9WVA3_Bf Bub3	Mitotic che R.VAVEYLDPSPEVQK#.K	13.48	4.59	2.93	0.34
Q8R149_Bf Bud13	BUD13 hon K.TGLVTDVQR.E	4.38	22.06	0.20	5.03
Q8R149_Bf Bud13	BUD13 hon R.YDDEDLDR.M	2.96	19.37	0.15	6.54
Q8R149_Bf Bud13	BUD13 hon R.YLSGTDAGLEGPEAGR.K	8.19	12.94	0.63	1.58
E0CX20_E0 Bud31	Protein BUI K.APPDGGWELIEPTLDELQDK.M	25.63	21.80	1.18	0.85
E0CX20_E0 Bud31	Protein BUI K.APPDGGWELIEPTLDELQDK.M	3.45	6.06	0.57	1.76
E0CX20_E0 Bud31	Protein BUI R.KAPDGGWELIEPTLDELQDK.M	58.08	74.76	0.78	1.29
E0CX20_E0 Bud31	Protein BUI R.KVSLWPIFR.I	5.90	15.89	0.37	2.69
E0CX20_E0 Bud31	Protein BUI R.YIFDLFYK.R	40.72	42.35	0.96	1.04
O54825_Bf Bysl	Bystin OS=h K.EALLELR.L	5.85	7.41	0.79	1.27
O54825_Bf Bysl	Bystin OS=h R.FYNLVLLPR.V	5.80	10.53	0.55	1.82
O54825_Bf Bysl	Bystin OS=h K.IAEM*EYSGANSIFLR.L	2.46	3.62	0.68	1.47
O9CQC6_Bf Bzw1	Basic leucir K.AEVLSEEPILK#.W	24.57	9.32	2.64	0.38
O9CQC6_Bf Bzw1	Basic leucir K.EGVSAFAVK#.L	23.79	3.48	6.83	0.15
O9CQC6_Bf Bzw1	Basic leucir R.GDPFK#HILYVK#.E	8.74	2.42	3.61	0.28
O9CQC6_Bf Bzw1	Basic leucir K.IVVLFYK#.A	39.95	8.28	4.83	0.21
B2RQC6_P1 Cad	CAD protei R.AAFALGGLGSGFASTK#.E	32.56	16.88	1.93	0.52
B2RQC6_P1 Cad	CAD protei K.AIVHAGQELQVTFPFLQLIAK#.D	16.48	9.28	1.78	0.56
B2RQC6_P1 Cad	CAD protei K.ALK#EENIQTLLINNIATVQTSQGLADK#.V	9.04	3.79	2.39	0.42
B2RQC6_P1 Cad	CAD protei R.ASDPGLAEEP#.E	47.63	3.33	14.29	0.07
B2RQC6_P1 Cad	CAD protei K.ATGYPLAVAAK#.L	47.81	24.49	1.95	0.51
B2RQC6_P1 Cad	CAD protei R.EAAGNIGGQTVR.E	29.72	50.29	0.59	1.69
B2RQC6_P1 Cad	CAD protei K.EELSALVAPAFHTSQVLIDK#.S	38.32	21.02	1.82	0.55
B2RQC6_P1 Cad	CAD protei R.ELSDLESAR.Q	15.90	22.17	0.72	1.39
B2RQC6_P1 Cad	CAD protei R.EQGSLLGK#.L	22.06	11.61	1.90	0.53
B2RQC6_P1 Cad	CAD protei R.FLSSAAAVSK#.E	64.34	26.18	2.46	0.41
B2RQC6_P1 Cad	CAD protei R.IVTHAQLLEQHR.G	7.87	16.03	0.49	2.04
B2RQC6_P1 Cad	CAD protei K.LALGIPLELR.N	40.66	94.05	0.43	2.31
B2RQC6_P1 Cad	CAD protei K.LFVEALQIGQPAPPLK#.V	23.26	11.68	1.99	0.50
B2RQC6_P1 Cad	CAD protei R.LGGAVLSFSEATSSVQK#.G	42.91	16.38	2.62	0.38
B2RQC6_P1 Cad	CAD protei R.LGYPVLR.A	9.47	14.19	0.67	1.50
B2RQC6_P1 Cad	CAD protei R.LLDTIGISQPQWR.E	12.37	26.62	0.46	2.15
B2RQC6_P1 Cad	CAD protei R.LSLDILLOR.L	15.98	21.90	0.73	1.37
B2RQC6_P1 Cad	CAD protei R.M*AEIGHVAPSEANSLEQAQAAAER.L	12.51	23.65	0.53	1.89
B2RQC6_P1 Cad	CAD protei R.MAEIGHVAPSEANSLEQAQAAAER.L	4.15	6.06	0.68	1.46
B2RQC6_P1 Cad	CAD protei R.M*ALLATVLR.F	10.03	12.29	0.82	1.23
B2RQC6_P1 Cad	CAD protei K.NILLTIGSYK#.N	27.49	14.11	1.95	0.51

B2RQC6_P1 Cad	CAD protei K.TLGVLDLVALTR.I	17.33	36.82	0.47	2.12
B2RQC6_P1 Cad	CAD protei K.VEPVGLM*TGSGVGVGK#.V	19.94	8.68	2.30	0.44
B2RQC6_P1 Cad	CAD protei R.VLGTSPAIDSAENR.F	18.80	31.01	0.61	1.65
B2RQC6_P1 Cad	CAD protei R.VNEISVEVSDP.R.A	7.53	13.85	0.54	1.84
Q8VCQ8_Q Cald1	Caldesmon R.AEFLNK#.S	30.38	12.95	2.35	0.43
Q8VCQ8_Q Cald1	Caldesmon R.ASGDK#EAEGAPQVEAGK#.R	20.43	9.25	2.21	0.45
Q8VCQ8_Q Cald1	Caldesmon R.ASGDK#EAEGAPQVEAGK.R	7.50	4.06	1.85	0.54
Q8VCQ8_Q Cald1	Caldesmon K.GSVFSAPSASGTPNK#.E	15.72	8.99	1.75	0.57
Q8VCQ8_Q Cald1	Caldesmon K.GSVFSAPSASGTPNK#HETAGLK#.V	23.08	14.92	1.55	0.65
Q8VCQ8_Q Cald1	Caldesmon R.LEQYTNIAEGTK#.A	31.50	11.59	2.72	0.37
Q8VCQ8_Q Cald1	Caldesmon R.SGRYEVEETEVVIK.S	8.43	8.34	1.01	0.99
Q8VCQ8_Q Cald1	Caldesmon K.VLEEEER.R	7.61	22.51	0.34	2.96
Q8VCQ8_Q Cald1	Caldesmon R.YEVEETEVVIK#.S	28.91	9.72	2.97	0.34
Q8VCQ8_Q Cald1	Caldesmon R.AEFLNK#.S	82.58	38.17	2.16	0.46
Q8VCQ8_Q Cald1	Caldesmon R.ASGDK#EAEGAPQVEAGK#.R	79.21	39.90	1.99	0.50
Q8VCQ8_Q Cald1	Caldesmon K.ASKPM*KPAASDLPVPAEAGVR.N	5.97	15.83	0.38	2.65
Q8VCQ8_Q Cald1	Caldesmon K.DKREP#EEVK#.S	4.74	3.58	1.33	0.75
Q8VCQ8_Q Cald1	Caldesmon K.GSVFSAPSASGTPNK#.E	42.79	18.81	2.27	0.44
Q8VCQ8_Q Cald1	Caldesmon R.I.NEWLTK#.S	77.83	32.46	2.40	0.42
Q8VCQ8_Q Cald1	Caldesmon R.LEQYTNIAEGTK#.A	149.62	68.53	2.18	0.46
Q8VCQ8_Q Cald1	Caldesmon K.LKQTNIAFSP.R.S	4.75	17.34	0.27	3.65
Q8VCQ8_Q Cald1	Caldesmon R.QKQEESLQVTDQEAHVQNSVPDEESKPASSNTQVGEDEEAALLER.L	4.40	3.44	1.28	0.78
Q8VCQ8_Q Cald1	Caldesmon K.QSVDK#VTSPTK#.-	7.47	5.61	1.33	0.75
Q8VCQ8_Q Cald1	Caldesmon R.RGETENEEFEK.L	5.27	11.33	0.47	2.15
Q8VCQ8_Q Cald1	Caldesmon R.SGRYEVEETEVVIK.S	20.43	36.60	0.56	1.79
Q8VCQ8_Q Cald1	Caldesmon R.STHQAAVVS.K.I	13.81	9.48	1.46	0.69
Q8VCQ8_Q Cald1	Caldesmon K.VLEEEER.R	21.35	35.74	0.60	1.67
Q8VCQ8_Q Cald1	Caldesmon R.YEVEETEVVIK#.S	46.66	18.00	2.59	0.39
F6ZAW1_F1 Cald1	Protein Cal K.GGSLGENQVEK#.M	9.71	3.25	2.98	0.34
P62204_C1 Calm1	Calmodulin K.DTSEEEIR.E	11.20	19.78	0.57	1.77
P62204_C1 Calm1	Calmodulin R.EADIDGGQVNYEEFVQM*MTAK#.-	71.38	30.52	2.34	0.43
P62204_C1 Calm1	Calmodulin R.EADIDGGQVNYEEFVQM*MTAK#.-	12.82	4.99	2.57	0.39
P62204_C1 Calm1	Calmodulin R.EADIDGGQVNYEEFVQM*MTAK#.-	7.09	4.81	1.47	0.68
P62204_C1 Calm1	Calmodulin R.EADIDGGQVNYEEFVQM*MTAK#.-	5.53	1.93	2.86	0.35
P62204_C1 Calm1	Calmodulin R.EADIDGGQVNYEEFVQM*MTAK#.-	7.04	3.96	1.78	0.56
P62204_C1 Calm1	Calmodulin K.ELGTVM*.R.S	85.78	179.06	0.48	2.09
P62204_C1 Calm1	Calmodulin K.M*KDTSSEEEIR.E	3.66	14.36	0.25	3.93
P62204_C1 Calm1	Calmodulin R.VFDKNGVYSAAELR.H	8.57	13.11	0.65	1.53
P14211_C1 Calr	Calreticulin K.IDNSQVEESLQVTDQEAHVQNSVPDEESKPASSNTQVGEDEEAALLER.L	6.50	4.44	1.46	0.68
P14211_C1 Calr	Calreticulin K.K#PEDWDEEM*DGWEPVPPVQNPYK#.G	8.94	4.67	1.92	0.52
P14211_C1 Calr	Calreticulin K.K#PEDWDEEMDGWEPVPPVQNPYK#.G	3.73	2.92	1.28	0.78
Q35887_C1 Calu	Calumenin R.EQFVEFR.D	19.62	114.64	0.17	5.84
Q35887_C1 Calu	Calumenin K.GHDLNEDGLVSWEEYK#.N	8.95	12.26	0.73	1.37
Q35887_C1 Calu	Calumenin K.GHDLNEDGLVSWEEYK.N	3.42	5.56	0.61	1.63
Q35887_C1 Calu	Calumenin R.HLVYEDSQNKDGK.L	84.48	97.50	0.87	1.15
Q35887_C1 Calu	Calumenin K.IDDDK#DGFVTVDELK#.G	66.57	105.47	0.63	1.58
Q35887_C1 Calu	Calumenin K.IDDDK#DGFVTVDELK.G	15.14	24.13	0.63	1.59
Q35887_C1 Calu	Calumenin K.LTKEEIVDKYDLFVGSQATDFGEALVR.H	10.76	60.15	0.18	5.59
Q35887_C1 Calu	Calumenin K.MDKETKDWLPSDYDHAEEAR.H	2.00	6.30	0.32	3.14
Q35887_C1 Calu	Calumenin K.SFDQLTPEESK#.E	39.85	67.99	0.59	1.71
Q35887_C1 Calu	Calumenin R.VHHEPQLSK.V	15.53	32.56	0.48	2.10
Q35887_C1 Calu	Calumenin K.VHNDANFDYDHDFAFLGAEAK#.S	12.33	17.28	0.71	1.40
Q6XLQ8_Q1 Calu	Calumenin K.IDADK#DGFVTEGELK.S	3.42	6.80	0.50	1.99
Q6XLQ8_Q1 Calu	Calumenin R.LGM#IVDKIDADK#DGFVTEGELK.S	18.01	20.35	0.88	1.13
Q6XLQ8_Q1 Calu	Calumenin R.LGM#IVDKIDADK#DGFVTEGELK.S	7.14	18.35	0.39	2.57
Q91YS8_KC Camk1	Calcium/ca R.LIFQVLDVAVK#.Y	9.49	1.85	5.13	0.20
Q6PHZ2_K1 Camk2d	Calcium/ca R.DLK#PENLLASK#.S	13.61	23.17	0.59	1.70
Q6PHZ2_K1 Camk2d	Calcium/ca R.DLK#PENLLASK.S	15.48	33.36	0.46	2.15
Q6PHZ2_K1 Camk2d	Calcium/ca K.ESTESNTTIEDEDVK#.A	13.88	22.78	0.61	1.64
Q6PHZ2_K1 Camk2d	Calcium/ca K.IPTGQEYAAK.I	34.39	54.17	0.63	1.58
Q6PHZ2_K1 Camk2d	Calcium/ca K.VTEQLEAINNGDFEAYTK.I	5.82	9.83	0.59	1.69
Q6PHZ2_K1 Camk2d	Calcium/ca R.FYFENALSK.S	13.29	22.43	0.59	1.69
Q6PHZ2_K1 Camk2d	Calcium/ca R.LTQYM*DGSGM*PK.T	5.18	6.93	0.75	1.34
Q6PHZ2_K1 Camk2d	Calcium/ca K.VTEQLEAINNGDFEAYTK.I	6.28	8.13	0.77	1.29
Q6PHZ2_K1 Camk2d	Calcium/ca R.DLK#PENLLASK#.S	16.53	24.06	0.69	1.46
Q6PHZ2_K1 Camk2d	Calcium/ca K.ESTESNTTIEDEDVK.A	9.56	13.91	0.69	1.45
Q6PHZ2_K1 Camk2d	Calcium/ca R.FTDEYQLFEELG.G	16.53	19.68	0.84	1.19
Q6PHZ2_K1 Camk2d	Calcium/ca R.LTQYM*DGSGM*PK.T	6.20	9.32	0.67	1.50
Q6PHZ2_K1 Camk2d	Calcium/ca K.VTEQLEAINNGDFEAYTK.I	5.85	7.66	0.76	1.31
Q6PHZ2_K1 Camk2d	Calcium/ca K.AGAYDFPSPEDVTVPEAK.D	21.96	25.06	0.88	1.14
Q6PHZ2_K1 Camk2d	Calcium/ca R.DLK#PENLLASK#.S	38.74	43.31	0.89	1.12
Q6PHZ2_K1 Camk2d	Calcium/ca K.ESTESNTTIEDEDVK.A	18.91	28.84	0.66	1.53
Q6PHZ2_K1 Camk2d	Calcium/ca R.FTDEYQLFEELG.G	32.57	34.86	0.93	1.07
Q6PHZ2_K1 Camk2d	Calcium/ca R.FYFENALSK#.S	20.01	24.86	0.80	1.24
Q6PHZ2_K1 Camk2d	Calcium/ca K.IPTGQEYAAK.I	33.80	38.27	0.88	1.13
Q6PHZ2_K1 Camk2d	Calcium/ca R.LTQYM*DGSGM*PK.T	14.33	17.47	0.82	1.22
Q6PHZ2_K1 Camk2d	Calcium/ca K.VTEQLEAINNGDFEAYTK.I	41.16	19.70	2.09	0.48
Q6ZQ38_C1 Cand1	Cullin-asso K.ALTLIAGSPLK#.I	22.35	7.44	3.00	0.33
Q6ZQ38_C1 Cand1	Cullin-asso R.AVAALLTIPEAK#.S	10.22	4.03	2.54	0.39
Q6ZQ38_C1 Cand1	Cullin-asso R.EGPAVGVQFIQDVVK#.N	21.46	6.60	3.25	0.31
Q6ZQ38_C1 Cand1	Cullin-asso R.HEM*LPFYK#.T	12.15	3.66	3.32	0.30
Q6ZQ38_C1 Cand1	Cullin-asso K.ITSEALLVQQLVK#.V	16.23	6.28	2.59	0.39
Q6ZQ38_C1 Cand1	Cullin-asso K.LGTLGALDILK#.N	44.53	14.81	3.01	0.33
Q6ZQ38_C1 Cand1	Cullin-asso K.ALTLIAGSPLK#.I	51.42	13.89	3.70	0.27
Q6ZQ38_C1 Cand1	Cullin-asso R.AVAALLTIPEAK#.S	22.71	8.14	2.79	0.36
Q6ZQ38_C1 Cand1	Cullin-asso R.DISSIGLK#.T	31.00	4.82	6.43	0.16
Q6ZQ38_C1 Cand1	Cullin-asso R.DLLDSVLPPLHLYNETK#.V	31.76	13.46	2.36	0.42
Q6ZQ38_C1 Cand1	Cullin-asso K.DSSSTNLES#DTS.-	8.92	8.92	1.00	1.00
Q6ZQ38_C1 Cand1	Cullin-asso K.EGPAVGVQFIQDVVK#.N	69.09	19.60	3.52	0.28
Q6ZQ38_C1 Cand1	Cullin-asso R.EVEM*GPFK#.H	19.00	6.16	3.08	0.32
Q6ZQ38_C1 Cand1	Cullin-asso R.FM*ATNDLM*TELQK#.D	7.41	3.20	2.31	0.43
Q6ZQ38_C1 Cand1	Cullin-asso K.ITSEALLVQQLVK#.V	44.42	13.98	3.18	0.31
Q6ZQ38_C1 Cand1	Cullin-asso K.LGTLGALDILK#.N	97.79	22.00	4.45	0.22
Q6ZQ38_C1 Cand1	Cullin-asso K.LTLIDPETLLPR.L	15.99	21.21	0.75	1.33
Q6ZQ38_C1 Cand1	Cullin-asso R.SSVVAVK#.F	58.41	12.60	4.64	0.22
Q6ZQ38_C1 Cand1	Cullin-asso K.SVLEAFSSPSEEVK#.S	52.57	20.42	2.57	0.39
Q6ZQ38_C1 Cand1	Cullin-asso K.VIRPLDQPSFADTPYK.D	12.83	15.85	0.81	1.24
Q6ZQ73_C1 Cand2	Cullin-asso R.AVAALLTNPEVR.K	4.01	12.30	0.33	3.07
Q6ZQ73_C1 Cand2	Cullin-asso R.SNPETLTFESIQK#.D	10.13	12.24	0.83	1.21
P35564_C1 Canx	Calnexin O: K.APVPTGEVYFADSFDR.G	7.18	28.13	0.26	3.92
P35564_C1 Canx	Calnexin O: R.GSLSGWILSK#.A	29.66	21.02	1.41	0.71
P35564_C1 Canx	Calnexin O: R.K#PNPFFFELEPFK#.M	23.12	17.65	1.31	0.76
P35564_C1 Canx	Calnexin O: K.APVPTGEVYFADSFDR.G	2.17	10.15	0.21	4.67

P35564_C/ Canx	Calnexin O<K.SDASTPPSPK#.V	10.78	7.32	1.47	0.68
P40124_C/ Cap1	Adenylyl cy K.EM*NDAAAM*FYTNR.V	7.32	8.62	0.85	1.18
P40124_C/ Cap1	Adenylyl cy K.EPALLEEGK#.K	23.79	4.40	5.41	0.18
P40124_C/ Cap1	Adenylyl cy K.#EPALLEEGK#.K	38.57	7.90	4.88	0.20
P40124_C/ Cap1	Adenylyl cy K.LVTTVTEIAG.-	35.97	35.97	1.00	1.00
P40124_C/ Cap1	Adenylyl cy R.VENQENVSNLVIDDTELK#.Q	51.48	10.48	4.91	0.20
P40124_C/ Cap1	Adenylyl cy K.VPTISINK#.T	72.93	17.15	4.25	0.24
P40124_C/ Cap1	Adenylyl cy R.VENQENVSNLVIDDTELK#.Q	6.97	1.98	3.52	0.28
Q99LB4_Q/ Capg	Capping pri K.AQVEITDGEPEAM*QVLGPK#PALK#.E	19.30	7.03	2.74	0.36
Q99LB4_Q/ Capg	Capping pri K.AQVEITDGEPEAM*QVLGPK#PALK#.E	54.38	20.27	2.68	0.37
Q99LB4_Q/ Capg	Capping pri R.EGGVESAFHK#.T	51.76	14.52	3.56	0.28
Q99LB4_Q/ Capg	Capping pri K.EGNPEEDITADQTNAAQAAALYK#.V	38.05	10.04	3.79	0.26
Q99LB4_Q/ Capg	Capping pri R.EVQGNESDLFM*SYFPR.G	8.02	7.99	1.00	1.00
Q99LB4_Q/ Capg	Capping pri R.EVQGNESDLFM*SYFPR.G	6.31	7.84	0.80	1.24
Q99LB4_Q/ Capg	Capping pri R.QAALQVADGFSR.M	28.06	39.82	0.70	1.42
Q99LB4_Q/ Capg	Capping pri K.VSDATGQMNLTk#.V	101.53	29.75	3.41	0.29
Q99LB4_Q/ Capg	Capping pri K.VSDATGQMN*NLTK#.V	144.36	45.71	3.16	0.32
Q99LB4_Q/ Capg	Capping pri R.YSPNTQVEILPQGR.E	19.37	28.74	0.67	1.48
O35350_C/ Capn1	Calpain-1 c K.APSDLYQILK#.A	28.13	7.39	3.80	0.26
O35350_C/ Capn1	Calpain-1 c K.#AQVQELDDQIQANLPDEK#.V	8.46	2.61	3.24	0.31
O35350_C/ Capn1	Calpain-1 c K.LVVFVHSAQGNFWSALLEK#.A	17.64	5.92	2.98	0.34
O35350_C/ Capn1	Calpain-1 c R.NYPATFVWNPQFK#.I	15.70	7.02	2.23	0.45
O35350_C/ Capn1	Calpain-1 c K.VLSEEDIDNFK#.T	25.68	7.72	3.33	0.30
O35350_C/ Capn1	Calpain-1 c K.APSDLYQILK#.A	47.07	10.42	4.52	0.22
O35350_C/ Capn1	Calpain-1 c R.GHAYSVTGAK#.Q	16.89	10.78	1.57	0.64
O35350_C/ Capn1	Calpain-1 c K.LVVFVHSAQGNFWSALLEK#.A	25.57	4.36	5.86	0.17
O35350_C/ Capn1	Calpain-1 c R.M*AEAAAGFK#.L	22.37	11.24	1.99	0.50
O35350_C/ Capn1	Calpain-1 c R.NYPATFVWNPQFK#.I	15.11	6.28	2.41	0.42
O35350_C/ Capn1	Calpain-1 c K.VLSEEDIDNFK#.T	41.93	8.85	4.74	0.21
O08529_C/ Capn2	Calpain-2 c K.DGELLFVHSAEGSEFWSALLEK#.A	22.26	4.78	4.66	0.21
O08529_C/ Capn2	Calpain-2 c K.GHAYSVTGAEEVSSGSLQK#.L	28.46	7.44	3.83	0.26
O08529_C/ Capn2	Calpain-2 c R.LETLFK#.I	15.14	6.40	2.37	0.42
O08529_C/ Capn2	Calpain-2 c R.NPWQVQVEWTGK#.W	18.92	5.89	3.21	0.31
O08529_C/ Capn2	Calpain-2 c R.NYPNTFWM*NPQYLIK#.L	6.89	2.85	2.42	0.41
O08529_C/ Capn2	Calpain-2 c R.NYPNTFWM*NPQYLIK#.L	6.44	2.40	2.68	0.37
O08529_C/ Capn2	Calpain-2 c K.GHAYSVTGAEEVSSGSLQK#.L	37.82	8.32	4.55	0.22
O08529_C/ Capn2	Calpain-2 c K.LLEEDDEEDGER.G	1.77	3.97	0.44	2.25
O08529_C/ Capn2	Calpain-2 c K.M*GEMD*HTIGFQIYEVPEELTQQTNIHLGK#.N	8.62	2.50	3.45	0.29
O08529_C/ Capn2	Calpain-2 c R.NPWQVQVEWTGK#.W	17.29	8.14	2.12	0.47
O08529_C/ Capn2	Calpain-2 c R.NYPNTFWM*NPQYLIK#.L	8.02	2.84	2.82	0.35
D3YW48_D/ Capns1	Calpain sm: R.I.LGGVISAISAAQYNPEPPPR.S	2.56	6.46	0.40	2.52
D3YW48_D/ Capns1	Calpain sm: K.GGGGGGGGGGLGGGLGNVLGGLSGAAGGGGGGGGG*GLGGGGGGGGTAM*.R.I	7.00	8.87	0.79	1.27
D3YW48_D/ Capns1	Calpain sm: R.I.LGGVISAISAAQYNPEPPPR.S	8.25	20.09	0.41	2.44
D3YW48_D/ Capns1	Calpain sm: K.LFVQLAGDDM*EVSATELM*NLINK#.V	7.53	4.21	1.79	0.56
D3YW48_D/ Capns1	Calpain sm: K.LFVQLAGDDM*EVSATELM*NLINK#.V	5.09	2.82	1.81	0.55
D3YW48_D/ Capns1	Calpain sm: K.LGFEEFK#.Y	74.05	36.89	2.01	0.50
D3YW48_D/ Capns1	Calpain sm: R.SHYSNIEANESEVR.Q	18.38	41.22	0.45	2.24
D3YW48_D/ Capns1	Calpain sm: R.SM*VAVMDSDTGK#.L	7.19	2.03	3.54	0.28
D3YW48_D/ Capns1	Calpain sm: R.SM*VAVM*DSDTGK#.L	28.25	14.55	1.94	0.51
Q60865_C/ Caprin1	Caprin-1 O<R.LNEQYEHASHIHLWDLLEGK#.E	13.00	3.39	3.84	0.26
Q60865_C/ Caprin1	Caprin-1 O<R.LNQDQLDAVSK#.Y	48.32	38.92	1.24	0.81
Q60865_C/ Caprin1	Caprin-1 O<K.SSGPPPSGSGSEAAAGAAPASQHPATGTGAVQTEAM*#.K.Q	4.29	3.25	1.32	0.76
Q60865_C/ Caprin1	Caprin-1 O<K.TVLELQVLDK#.L	10.33	10.50	0.98	1.02
Q60865_C/ Caprin1	Caprin-1 O<K.YQEVNINLEFAK#.E	20.12	17.33	1.16	0.86
Q60865_C/ Caprin1	Caprin-1 O<R.GGVGYRPSFNTSPNSGYSQSFAPR.D	1.49	8.08	0.18	5.42
Q60865_C/ Caprin1	Caprin-1 O<K.GKLLDDYQER.M	14.49	64.64	0.22	4.46
Q60865_C/ Caprin1	Caprin-1 O<K.LDDYQER.M	10.28	41.87	0.25	4.07
Q60865_C/ Caprin1	Caprin-1 O<R.LNEQYEHASHIHLWDLLEGK#.E	54.91	48.44	1.13	0.88
Q60865_C/ Caprin1	Caprin-1 O<R.LNQDQLDAVSK#.Y	337.22	396.45	0.85	1.18
Q60865_C/ Caprin1	Caprin-1 O<R.QFM*AEQFSGSEKEQVDEWTVETVENSLLQQPQAASPSVPEPHSLTPVAQSDPLVR.R	1.71	2.54	0.67	1.49
Q60865_C/ Caprin1	Caprin-1 O<K.QILGVIDK*#.L	38.72	37.36	1.04	0.96
Q60865_C/ Caprin1	Caprin-1 O<R.SFM*ALSQDIQK#.T	67.46	81.49	0.83	1.21
Q60865_C/ Caprin1	Caprin-1 O<R.SFM*ALSQDIQK#.T	62.00	65.08	0.95	1.05
Q60865_C/ Caprin1	Caprin-1 O<K.SSGPPPSGSGSEAAAGAAPASQHPATGTGAVQTEAM.K.Q	29.97	27.49	1.09	0.92
Q60865_C/ Caprin1	Caprin-1 O<K.TVLELQVLDK#.L	67.46	69.72	0.97	1.03
Q60865_C/ Caprin1	Caprin-1 O<K.TVLELQVLDK#LGGDDVDR.T	13.22	79.21	0.17	5.99
Q60865_C/ Caprin1	Caprin-1 O<K.YQEVNINLEFAK#.E	184.95	202.13	0.91	1.09
Q60865_C/ Caprin1	Caprin-1 O<K.LDDYQER.M	1.47	7.32	0.20	4.98
Q60865_C/ Caprin1	Caprin-1 O<R.LNQDQLDAVSK#.Y	51.96	42.16	1.23	0.81
Q60865_C/ Caprin1	Caprin-1 O<R.SFM*ALSQDIQK#.T	12.92	18.64	0.69	1.44
Q60865_C/ Caprin1	Caprin-1 O<K.TVLELQVLDK#.L	7.46	6.56	1.14	0.88
Q60865_C/ Caprin1	Caprin-1 O<K.YQEVNINLEFAK#.E	24.09	25.29	0.95	1.05
Q5RKN9_Q/ Capza1	Capping pri K.DVQDSVTVSNEIQTTK#.E	15.61	16.67	0.94	1.07
Q5RKN9_Q/ Capza1	Capping pri K.EASDPQEDVGGK#.S	27.76	45.19	0.61	1.63
Q5RKN9_Q/ Capza1	Capping pri K.FITHAPPGEFNEVFNDVR.L	8.89	44.96	0.20	5.06
Q5RKN9_Q/ Capza1	Capping pri K.FITTPSAQVGVK#.I	52.29	61.49	0.85	1.18
Q5RKN9_Q/ Capza1	Capping pri K.IEGYDQVLTIEHGDLGNSR.F	11.36	14.54	0.78	1.28
Q5RKN9_Q/ Capza1	Capping pri K.IIESAENEYQTAISENYQTM*SDTTFK.A	12.67	11.04	1.15	0.87
Q5RKN9_Q/ Capza1	Capping pri K.IIESAENEYQTAISENYQTM*SDTTFK.A	9.07	5.64	1.61	0.62
P47754_C/ Capza2	F-actin-cap K.EATDPRPYEAENIAEWSR.T	2.20	25.51	0.09	11.60
P47754_C/ Capza2	F-actin-cap R.EGAAHAFAYNLDOQFVVK#.I	15.38	13.32	1.15	0.87
P47754_C/ Capza2	F-actin-cap K.FIHAPPGEFNEVFNDVR.L	8.06	41.85	0.19	5.19
P47754_C/ Capza2	F-actin-cap K.FITVPTSTQVVGILK.I	50.42	64.41	0.78	1.28
P47754_C/ Capza2	F-actin-cap K.IVEAENEYQTAISENYQTM*SDTTFK.A	12.79	6.96	1.84	0.54
P47754_C/ Capza2	F-actin-cap R.TSVETALR.A	7.66	47.74	0.16	6.24
P47757_C/ Capzb	F-actin-cap R.KLEVEANAFDQYR.D	6.52	41.10	0.16	6.30
P47757_C/ Capzb	F-actin-cap R.LVEDM*ENK.I	9.60	18.18	0.53	1.89
P47757_C/ Capzb	F-actin-cap R.LVEDM*ENK.I	22.63	30.18	0.75	1.33
P47757_C/ Capzb	F-actin-cap R.RLPPQKQK.N	3.50	11.70	0.30	3.35
P47757_C/ Capzb	F-actin-cap K.SGSGTM*NLGSSLR.Q	216.25	38.14	5.67	0.18
P47757_C/ Capzb	F-actin-cap R.SPWSNKYDPPLEDGAM*PSAR.L	2.74	15.87	0.17	5.79
P47757_C/ Capzb	F-actin-cap R.KLEVEANAFDQYR.D	2.40	12.60	0.19	5.25
P47757_C/ Capzb	F-actin-cap K.LEVEANAFDQYR.D	0.00	3.78	0.00	#DIV/0!
P47757_C/ Capzb	F-actin-cap K.SGSGTM*NLGSSLR.Q	14.81	33.87	0.44	2.29
P47757_C/ Capzb	F-actin-cap R.STLNEIFGK.T	42.55	58.83	0.72	1.38
P47757_C/ Capzb	F-actin-cap K.SGSGTM*NLGSSLR.Q	22.88	7.99	2.86	0.35
Q9WVG6_C/ Carm1	Histone-arg R.GAAVDEYFR.Q	5.76	14.10	0.41	2.45
Q9WVG6_C/ Carm1	Histone-arg K.SSNLLDLK#.N	15.72	6.79	2.31	0.43
Q9WVG6_C/ Carm1	Histone-arg K.YTVNFLEAK#.E	30.87	19.20	1.61	0.62
Q9ER72_SY/ Cars	Cysteine-tf R.APVDITGQFEK#.W	33.24	2.52	13.19	0.08
Q9ER72_SY/ Cars	Cysteine-tf R.FEDHEGLPTVVK#.L	39.06	2.23	17.55	0.06
Q9ER72_SY/ Cars	Cysteine-tf K.FM*NEFFLNK#.D	15.32	1.36	11.27	0.09
Q9ER72_SY/ Cars	Cysteine-tf K.FMNEFFLNK#.D	18.63	9.60	1.94	0.52

Q9ER72_SY Cars	Cysteine-tf R.NK#DVFIPQDGK#K#.V	40.25	2.47	16.31	0.06
Q9ER72_SY Cars	Cysteine-tf R.SPNDFAW#K.A	29.93	1.57	19.08	0.05
Q9ER72_SY Cars	Cysteine-tf R.SSLSGEEVDSK#.V	50.66	1.42	35.68	0.03
Q9ER72_SY Cars	Cysteine-tf K.WEAEELVK#.N	10.72	6.56	1.64	0.61
Q9ER72_SY Cars	Cysteine-tf R.APVDITGQFEK#.W	48.20	2.69	17.91	0.06
Q9ER72_SY Cars	Cysteine-tf R.APVDITGQFEK#WEAEELVK#.N	47.95	2.35	20.43	0.05
Q9ER72_SY Cars	Cysteine-tf K.DLLSDWLDSTGGSEVTDNSIFSK#.L	19.08	1.32	14.45	0.07
Q9ER72_SY Cars	Cysteine-tf K.DTLDYSSNTM*ESALQYK#.F	13.88	2.02	6.88	0.15
Q9ER72_SY Cars	Cysteine-tf R.FEDHGLPTVVK#.L	62.16	3.38	18.41	0.05
Q9ER72_SY Cars	Cysteine-tf K.FM*NEFFLVK#.D	24.50	2.08	11.75	0.09
Q9ER72_SY Cars	Cysteine-tf K.FMNEFFLVK#.D	14.96	20.83	0.72	1.39
Q9ER72_SY Cars	Cysteine-tf K.LFEAQEK#.L	38.86	9.59	4.05	0.25
Q9ER72_SY Cars	Cysteine-tf K.LVPEAVGQK#.A	108.06	6.27	17.22	0.06
Q9ER72_SY Cars	Cysteine-tf R.SPNDFAW#K.A	35.96	3.24	11.10	0.09
Q9ER72_SY Cars	Cysteine-tf R.SSLSGEEVDSK#.V	104.66	26.04	4.02	0.25
Q9ER72_SY Cars	Cysteine-tf K.VQVLEEA#K.D	97.66	3.10	31.49	0.03
Q9ER72_SY Cars	Cysteine-tf R.VSEYVPEIVNFVQK#.I	49.03	2.68	18.33	0.05
P70677_C_Casp3	Caspase-3 C K.SLSDGIVLDSYK#.M	9.66	5.84	1.65	0.60
P49817_C_Cav1	Caveolin-1 K.HLND DVVK#.I	20.29	23.02	0.88	1.13
Q9WVC3_C_Cav2	Caveolin-2 R.SFSSVSMQLSHD.-	5.96	5.96	1.00	1.00
Q8024_P1 Cbfb	Core-bindir R.AQQEDALQAQAFEEAR.R	5.00	31.60	0.16	6.32
Q8024_P1 Cbfb	Core-bindir R.SKFEFFER.K	47.72	10.83	4.41	0.23
P22682_CE Cbl	E3 ubiquiti R.APVPASTSVLGTASK#.A	18.46	7.70	2.40	0.42
Q9I1Y2_HAI Cbl1	E3 ubiquiti R.ASLNVPHPPIAPPPTDIPDR.F	2.34	13.03	0.18	5.58
P08074_CE Cbr2	Carbonyl re R.SASTSGGGILVDAGYLAS.-	46.29	46.29	1.00	1.00
P08074_CE Cbr2	Carbonyl re R.SVFQVQSM*VAR.D	28.59	14.99	1.91	0.52
P08074_CE Cbr2	Carbonyl re R.VNSVNPTVLTDM*GK#.K	41.77	5.91	7.06	0.14
P08074_CE Cbr2	Carbonyl re R.VNSVNPTVLTDMGK#.K	15.09	3.14	4.81	0.21
P83917_CE Cbx1	Chromobo: R.IIGATDSSGEL*FLM*K.W	4.63	8.11	0.57	1.75
P83917_CE Cbx1	Chromobo: R.IIGATDSSGELMFLM.K.W	4.87	9.86	0.49	2.02
P83917_CE Cbx1	Chromobo: K.KVEEVELEEEEEVEEK.V	4.09	11.19	0.37	2.73
P83917_CE Cbx1	Chromobo: K.NSDEADLVPAK.E	17.19	27.08	0.63	1.57
P83917_CE Cbx1	Chromobo: K.GK#VEYLLK#.W	115.87	287.93	0.40	2.48
P83917_CE Cbx1	Chromobo: R.IIGATDSSGELM*FLM*K.W	122.84	267.87	0.46	2.18
P83917_CE Cbx1	Chromobo: R.IIGATDSSGEL*FLM*K#.W	46.91	113.80	0.41	2.43
P83917_CE Cbx1	Chromobo: R.IIGATDSSGELMFLM*K.W	26.98	58.28	0.46	2.16
P83917_CE Cbx1	Chromobo: R.IIGATDSSGELM*FLM.K.W	99.84	212.63	0.47	2.13
P83917_CE Cbx1	Chromobo: R.IIGATDSSGELMFLM.K.W	52.94	118.04	0.45	2.23
P83917_CE Cbx1	Chromobo: R.IIGATDSSGELMFLM.K.W	3.70	9.95	0.37	2.69
P83917_CE Cbx1	Chromobo: K.K#KVEEVELEEEEEVEEK#.V	41.36	116.19	0.36	2.81
P83917_CE Cbx1	Chromobo: K.KKVEEVELEEEEEVEEK.V	11.43	25.91	0.44	2.27
P83917_CE Cbx1	Chromobo: K.KVEEVELEEEEEVEEK#.V	130.80	261.27	0.50	2.00
P83917_CE Cbx1	Chromobo: K.NSDEADLVPAK.E	133.36	281.61	0.47	2.11
P83917_CE Cbx1	Chromobo: K.VEEVELEEEEEVEEK.V	21.13	50.56	0.42	2.39
P83917_CE Cbx1	Chromobo: K.VEYLLK#.W	30.48	46.04	0.66	1.51
P83917_CE Cbx1	Chromobo: K.WKNSDEADLVPAK.E	29.28	60.11	0.49	2.05
P23198_CE Cbx3	Chromobo: K.KVEEAEPEEFVVEK.V	7.69	28.78	0.27	3.74
P23198_CE Cbx3	Chromobo: K.VEEAEPEEFVVEK.V	4.06	8.09	0.50	1.99
P23198_CE Cbx3	Chromobo: K.DSDEADLVAK.E	50.89	131.71	0.39	2.59
P23198_CE Cbx3	Chromobo: K.KVEEAEPEEFVVEK.V	73.26	162.80	0.45	2.22
P23198_CE Cbx3	Chromobo: K.KVEEAEPEEFVVEK.V	187.68	411.60	0.46	2.19
P23198_CE Cbx3	Chromobo: K.SKKVEEAEPEEFVVEK.V	23.58	63.35	0.37	2.69
P23198_CE Cbx3	Chromobo: K.SLSDSESDSK.S	5.93	17.52	0.34	2.95
P23198_CE Cbx3	Chromobo: K.VEEAEPEEFVVEK.V	124.76	287.42	0.43	2.30
P23198_CE Cbx3	Chromobo: K.VEYFLK#.W	110.96	248.06	0.45	2.24
P23198_CE Cbx3	Chromobo: R.VVNGKVEYFLK.W	1.39	10.61	0.13	7.63
P23198_CE Cbx3	Chromobo: K.WK#DSDEADLVAK#.E	118.52	360.50	0.33	3.04
Q61686_C1 Cbx5	Chromobo: K.SSFSNSADDIK.S	7.02	15.37	0.46	2.19
Q61686_C1 Cbx5	Chromobo: K.GFSEHNTWPEK.N	3.39	9.54	0.36	2.82
Q61686_C1 Cbx5	Chromobo: K.GQVEYLLK#.W	68.48	129.59	0.53	1.89
Q61686_C1 Cbx5	Chromobo: R.KSFSNSADDIK.S	11.10	24.18	0.46	2.18
Q61686_C1 Cbx5	Chromobo: R.LTWHAYPEDAENKEK.E	1.96	5.49	0.36	2.80
Q61686_C1 Cbx5	Chromobo: R.LTWHAYPEDAENK#EK#.E	20.53	57.37	0.36	2.79
Q61686_C1 Cbx5	Chromobo: K.SSFSNSADDIK.S	133.82	216.13	0.62	1.62
Q61686_C1 Cbx5	Chromobo: R.TADSSSEDEEEVEEK.V	13.18	27.43	0.48	2.08
Q61686_C1 Cbx5	Chromobo: K.WK#DTEADLVAK#.E	79.85	167.74	0.48	2.10
Q9QXV1_C1 Cbx8	Chromobo: R.I.LGDPEESWSPSLTNLEK.V	8.95	5.75	1.56	0.64
Q9QXV1_C1 Cbx8	Chromobo: R.RQDSLVQYGVTPSSAEASK.L	3.56	8.50	0.42	2.39
Q9QXV1_C1 Cbx8	Chromobo: R.SPQDLASTR.A	11.23	37.77	0.30	3.36
Q9QXV1_C1 Cbx8	Chromobo: K.YSTWPEEENILDAR.L	1.82	7.60	0.24	4.17
Q8BRN9_C.Cc2d1b	Coiled-coil R.K#GSEQDVAATLATAQK#.L	12.97	15.37	0.84	1.18
Q8BRN9_C.Cc2d1b	Coiled-coil K.LASEDAALVDDDESDTPAQAPLAK#.K	7.08	2.36	3.00	0.33
Q8BRN9_C.Cc2d1b	Coiled-coil K.NTNSPEFEQVFK#.L	10.35	3.32	3.12	0.32
Q8CH18_C1 Ccar1	Cell division K.AGLLQPPVR.I	4.10	14.19	0.29	3.46
Q8CH18_C1 Ccar1	Cell division R.IQTLPNQNSQTOPLK#.T	8.86	6.30	1.41	0.71
Q8CH18_C1 Ccar1	Cell division R.IVSQPQPAR.R	13.42	44.05	0.30	3.28
Q8CH18_C1 Ccar1	Cell division R.LLLPTPTIK#.Q	40.20	36.91	1.09	0.92
Q8CH18_C1 Ccar1	Cell division R.VLVEATYNPNM*PFK#.W	9.40	7.47	1.26	0.79
Q8CH18_C1 Ccar1	Cell division K.AGLLQPPVR.I	5.12	14.65	0.35	2.86
Q8CH18_C1 Ccar1	Cell division R.IVSQPQPAR.R	20.15	34.38	0.59	1.71
Q8CH18_C1 Ccar1	Cell division R.LLLPTPTIK#.Q	46.15	27.46	1.68	0.60
Q8CH18_C1 Ccar1	Cell division K.LQLEEK#TDEGK#TILNLENSK#.S	5.80	3.79	1.53	0.65
Q8CH18_C1 Ccar1	Cell division R.VLVEATYNPNM*PFK#.W	8.96	7.04	1.27	0.79
Q8CH18_C1 Ccar1	Cell division R.VLVEATYNPNM*PFK#.W	7.14	4.54	1.57	0.64
Q8VDP4_C1 Ccar2	Cell cycle ai K.ADSWVEK#EPTPSN.-	11.26	10.17	1.11	0.90
Q8VDP4_C1 Ccar2	Cell cycle ai R.KEEAVLVGGEVPSLDGLDPQADPQVLVR.T	1.67	3.78	0.44	2.27
Q8VDP4_C1 Ccar2	Cell cycle ai K.VQTLNQPLK#.S	33.32	9.13	3.65	0.27
Q8VDP4_C1 Ccar2	Cell cycle ai R.FSATEVTK#.T	14.40	1.44	9.99	0.10
Q8VDP4_C1 Ccar2	Cell cycle ai R.LPQLGEK#.V	60.81	30.63	1.99	0.50
Q8VDP4_C1 Ccar2	Cell cycle ai K.VQTLNQPLK#.S	24.88	8.21	3.03	0.33
Q9DA08_S1 Ccdc101	SAGA-assoc R.AIELLTELHQLIK#.Q	11.00	8.70	1.26	0.79
Q8R344_C1 Ccdc12	Coiled-coil R.AIAELIR.E	4.78	23.40	0.20	4.90
Q8R344_C1 Ccdc12	Coiled-coil K.EQLAAKPEPVEEVDLANLAPR.K	3.59	25.87	0.14	7.21
Q8C171_CC Ccdc132	Coiled-coil R.DYVDEQTDGVPVK#.S	10.66	8.81	1.21	0.83
Q8C171_CC Ccdc132	Coiled-coil K.SPPELNDLGFASLR.V	1.76	5.73	0.31	3.26
Q8C7V8_C1 Ccdc134	Coiled-coil K.LKDAFASHVENTAFFGDVLVR.F	2.64	3.41	0.77	1.29
Q8C7V8_C1 Ccdc134	Coiled-coil K.TDQTEFIPSTDPFQK#.A	22.06	11.01	2.00	0.50
Q8C7V8_C1 Ccdc134	Coiled-coil R.TVLIADVLDPGVPQDEK#.L	9.50	5.33	1.78	0.56
Q8C7V8_C1 Ccdc134	Coiled-coil R.TVLIADVLDPGVPQDEK#.L	4.93	2.39	2.06	0.49
Q8R0K4_C1 Ccdc137	Coiled-coil K.NQDEQEPFR.L	4.24	10.92	0.39	2.58
Q8C9S4_CC Ccdc186	Coiled-coil R.EESGTLSEASDFNK#.V	5.49	3.90	1.41	0.71
Q8C9S4_CC Ccdc186	Coiled-coil R.ESELLFTEK#.L	10.38	4.52	2.30	0.44
Q9I1G7_CC Ccdc22	Coiled-coil K.FTFHLEPQVQAQVADVPATSQR.L	1.62	10.82	0.15	6.67

Q9JIG7_CC Ccdc22	Coiled-coil R.ILEIVGNIR.K	6.75	15.82	0.43	2.34
Q9JIG7_CC Ccdc22	Coiled-coil R.LIHLASQWEK#.H	6.44	4.69	1.37	0.73
Q9JIG7_CC Ccdc22	Coiled-coil K.QLVSELETLPK#.D	10.53	6.57	1.60	0.62
Q9JIG7_CC Ccdc22	Coiled-coil R.QSELSVAEQEALR.L	3.03	8.14	0.37	2.69
Q9JIG7_CC Ccdc22	Coiled-coil R.TVELLPDGAANLAK#.L	9.62	7.63	1.26	0.79
Q9CR29_C1 Ccdc43	Coiled-coil K.VK#K#EDEVQAIATLIEK#.Q	16.83	4.07	4.13	0.24
Q9CR29_C1 Ccdc43	Coiled-coil K.VK#K#EDEVQAIATLIEK#.Q	14.16	6.38	2.22	0.45
Q9CR27_C1 Ccdc53	WASH com R.IQQJETTLLNLDK#.L	14.57	11.06	1.32	0.76
Q9CR27_C1 Ccdc53	WASH com R.IQQJETTLLNLDK#.L	6.21	3.01	2.06	0.49
D3YZP9_CC Ccdc6	Coiled-coil R.AEQEEFISNTLFFK#.K	8.54	3.27	2.61	0.38
D3YZP9_CC Ccdc6	Coiled-coil R.AEQEEFISNTLFFK#.K	7.48	2.07	3.62	0.28
D3YZP9_CC Ccdc6	Coiled-coil K.K#LENDTISK#.Q	6.16	3.47	1.78	0.56
Q6NS45_C1 Ccdc66	Coiled-coil K.VSVK#MGNK#.F	4.77	4.16	1.15	0.87
Q9D541_C1 Ccdc7	Coiled-coil R.K#FEDFK.S	1.20	1.09	1.10	0.91
Q5SNZ0_GF Ccdc88a	Girdin OS=R.TSELAEPQK#.S	14.01	12.29	1.14	0.88
Q7TQK5_C1 Ccdc93	Coiled-coil R.ALVAM*NESLK#.S	9.99	5.73	1.75	0.57
Q7TQK5_C1 Ccdc93	Coiled-coil R.DQLNDQYLELLEK#.Q	13.58	7.76	1.75	0.57
Q7TQK5_C1 Ccdc93	Coiled-coil K.QSELSAESEPK#.L	10.26	5.17	1.98	0.50
O88874_C1 Ccnk	Cyclin-K OS R.K#PPLAPALGAEATGPVTSDDLPK#.V	17.26	8.29	2.08	0.48
O88874_C1 Ccnk	Cyclin-K OS R.K#PPLAPALGAEATGPVTSDDLPK#.V	9.96	5.82	1.71	0.58
O88874_C1 Ccnk	Cyclin-K OS R.K#PPLAPALGAEATGPVTSDDLPK#.V	16.29	6.79	2.40	0.42
Q9QWV9_C Ccnt1	Cyclin-T1 O K.TYLSLSTSSSSSTR.K	1.95	5.88	0.33	3.01
Q9QWV9_C Ccnt1	Cyclin-T1 O K.TYLSLSTSSSSSTR.K	15.56	9.94	1.57	0.64
Q9QWV9_C Ccnt1	Cyclin-T1 O K.TYLSLSTSSSSSTR.K	5.04	7.50	0.67	1.49
Q9QWV9_C Ccnt1	Cyclin-T1 O K.TYLSLSTSSSSSTR.K	5.68	5.80	0.98	1.02
P80314_TC Cct2	T-complex   R.AAHSEGHITAGLDMK#.E	171.23	48.53	3.53	0.28
P80314_TC Cct2	T-complex   R.AAHSEGHITAGLDMK#.E	220.88	61.55	3.59	0.28
P80314_TC Cct2	T-complex   R.DAALM*VTNDGATLK#.N	161.46	50.88	3.17	0.32
P80314_TC Cct2	T-complex   R.DAALM*VTNDGATLK#.N	210.11	60.63	3.47	0.29
P80314_TC Cct2	T-complex   R.EAESLIAK#.K	335.37	89.47	3.75	0.27
P80314_TC Cct2	T-complex   R.EALLSVAVDHGSDEAR.F	27.18	44.35	0.61	1.63
P80314_TC Cct2	T-complex   K.EAVAM*ESFAK#.A	348.55	94.53	3.69	0.27
P80314_TC Cct2	T-complex   K.EAVAM*ESFAK#.A	211.16	65.51	3.22	0.31
P80314_TC Cct2	T-complex   K.EGTIGDM*AVLGITSFQVK#.R	45.82	13.74	3.33	0.30
P80314_TC Cct2	T-complex   K.EGTIGDM*AVLGITSFQVK#.R	4.34	1.91	2.28	0.44
P80314_TC Cct2	T-complex   K.EGTIGDM*AVLGITSFQVK#.R	87.18	17.86	4.88	0.20
P80314_TC Cct2	T-complex   R.FWQDLM*NIAGTTLSSK#.L	67.83	16.97	4.00	0.25
P80314_TC Cct2	T-complex   R.FWQDLM*NIAGTTLSSK#.L	86.96	26.10	3.33	0.30
P80314_TC Cct2	T-complex   R.GATQJLDEAER.S	140.11	179.35	0.78	1.28
P80314_TC Cct2	T-complex   K.GSGLEAIHVIK#.H.L	6.18	1.77	3.49	0.29
P80314_TC Cct2	T-complex   K.LLIANTGM*DTDK#.I	122.69	40.91	3.00	0.33
P80314_TC Cct2	T-complex   K.LLIANTGM*DTDK#.I	63.20	17.32	3.65	0.27
P80314_TC Cct2	T-complex   K.LLIANTGM*DTDK#.I	73.72	18.85	3.91	0.26
P80314_TC Cct2	T-complex   K.LLSSGR.D	145.74	175.45	0.83	1.20
P80314_TC Cct2	T-complex   K.KIHPQTIISGWR.E	35.52	49.99	0.71	1.41
P80314_TC Cct2	T-complex   K.K#LGGSLADSYLDEGFLLDK#.K	42.08	11.23	3.75	0.27
P80314_TC Cct2	T-complex   K.K#LGGSLADSYLDEGFLLDK#.K	77.92	20.92	3.72	0.27
P80314_TC Cct2	T-complex   R.LALVTGGEIASTFDHPELVK#.L	762.01	211.59	3.60	0.28
P80314_TC Cct2	T-complex   R.LAVEAVL.R	78.54	108.12	0.73	1.38
P80314_TC Cct2	T-complex   K.LGGSLADSYLDEGFLLDK#.K	47.97	15.68	3.06	0.33
P80314_TC Cct2	T-complex   K.LGGSLADSYLDEGFLLDK#.K	327.38	83.69	3.91	0.26
P80314_TC Cct2	T-complex   K.LIEEVM*IGEDK#.L	81.22	27.48	2.96	0.34
P80314_TC Cct2	T-complex   K.LIEEVM*IGEDK#.L	70.40	39.34	1.79	0.56
P80314_TC Cct2	T-complex   R.LK#GSGNLEAIHVIK#.K	248.11	52.78	4.70	0.21
P80314_TC Cct2	T-complex   R.LK#GSGNLEAIHVIK#.K	10.13	3.91	2.59	0.39
P80314_TC Cct2	T-complex   K.LLTHHKDHFTK.L	13.63	3.34	4.08	0.24
P80314_TC Cct2	T-complex   R.LSSFIGAIAGDLVK#.S	678.02	177.98	3.81	0.26
P80314_TC Cct2	T-complex   R.M*LPTIADNAGYDSADLVAQLR.A	40.97	45.19	0.91	1.10
P80314_TC Cct2	T-complex   R.M*LPTIADNAGYDSADLVAQLR.A	7.56	10.06	0.75	1.33
P80314_TC Cct2	T-complex   R.MLPTIADNAGYDSADLVAQLR.A	42.62	57.17	0.75	1.34
P80314_TC Cct2	T-complex   K.NIGVDNPAK#.V	391.80	119.48	3.28	0.30
P80314_TC Cct2	T-complex   R.QLIYNPEQLFGAAGVM*AIEHADFAGVER.L	17.37	16.84	1.03	0.97
P80314_TC Cct2	T-complex   R.QVLSAAEAIVLR.V	56.90	57.55	0.99	1.01
P80314_TC Cct2	T-complex   R.QVLSAAEAIVLR.V	5.47	16.77	0.33	3.07
P80314_TC Cct2	T-complex   K.VAEIEHAEKEK#.M	384.64	128.75	2.99	0.33
P80314_TC Cct2	T-complex   K.VAEIEHAEKEK#.M	160.07	51.00	3.14	0.32
P80314_TC Cct2	T-complex   K.VLVDMS*SR.V	44.46	72.98	0.61	1.64
P80314_TC Cct2	T-complex   R.VQDDEVGDGTSVTVLAELLR.E	64.20	88.12	0.73	1.37
P80314_TC Cct2	T-complex   R.DAALM*VTNDGATLK#.N	8.54	2.51	3.40	0.29
P80314_TC Cct2	T-complex   R.GATQJLDEAER.S	637.12	8.18	77.88	0.01
P80314_TC Cct2	T-complex   R.LALVTGGEIASTFDHPELVK#.L	24.64	6.69	3.68	0.27
P80314_TC Cct2	T-complex   K.LGGSLADSYLDEGFLLDK#.K	6.99	2.66	2.62	0.38
P80314_TC Cct2	T-complex   R.DAALM*VTNDGATLK#.N	11.55	5.37	2.15	0.47
P80314_TC Cct2	T-complex   R.EAESLIAK#.K	30.21	29.18	1.04	0.97
P80314_TC Cct2	T-complex   K.EAVAM*ESFAK#.A	27.80	7.29	3.81	0.26
P80314_TC Cct2	T-complex   K.EGTIGDM*AVLGITSFQVK#.R	8.02	1.67	4.80	0.21
P80314_TC Cct2	T-complex   R.FWQDLM*NIAGTTLSSK#.L	4.88	2.64	1.85	0.54
P80314_TC Cct2	T-complex   R.FWQDLM*NIAGTTLSSK#.L	6.78	4.67	1.44	0.70
P80314_TC Cct2	T-complex   R.GATQJLDEAER.S	17.05	20.66	0.83	1.21
P80314_TC Cct2	T-complex   R.LALVTGGEIASTFDHPELVK#.L	81.64	28.52	2.86	0.35
P80314_TC Cct2	T-complex   K.LGGSLADSYLDEGFLLDK#.K	29.75	8.75	3.40	0.29
P80314_TC Cct2	T-complex   R.LSSFIGAIAGDLVK#.S	56.49	18.57	3.04	0.33
P80314_TC Cct2	T-complex   R.M*LPTIADNAGYDSADLVAQLR.A	8.16	11.28	0.72	1.38
P80314_TC Cct2	T-complex   K.NIGVDNPAK#.V	32.26	10.48	3.08	0.32
P80314_TC Cct2	T-complex   R.VDNIK#.A	48.34	18.90	2.56	0.39
P80314_TC Cct2	T-complex   R.VQDDEVGDGTSVTVLAELLR.E	14.70	14.86	0.99	1.01
P80314_TC Cct2	T-complex   K.EAVAM*ESFAK#.A	11.66	4.95	2.36	0.42
P80314_TC Cct2	T-complex   R.LSSFIGAIAGDLVK#.S	25.83	9.33	2.77	0.36
P80318_TC Cct3	T-complex   K.AM*FTGEQWVYR.A	45.96	61.69	0.74	1.34
P80318_TC Cct3	T-complex   R.ANVTAIR.R	93.39	115.10	0.81	1.23
P80318_TC Cct3	T-complex   R.AVAQAEVLR.P.T	101.04	133.91	0.75	1.33
P80318_TC Cct3	T-complex   R.EDDVTGAGLLEIK#.K	35.18	11.48	3.07	0.33
P80318_TC Cct3	T-complex   K.EILSEVER.N	91.05	111.99	0.81	1.23
P80318_TC Cct3	T-complex   R.EIQVQHPAAK#.S	177.99	52.60	3.38	0.30
P80318_TC Cct3	T-complex   K.ELGIWEPLAVK#.L	376.77	102.62	3.67	0.27
P80318_TC Cct3	T-complex   R.EM*MLSIINSITTK#.V	85.76	26.60	3.22	0.31
P80318_TC Cct3	T-complex   R.EM*MLSIINSITTK#.V	32.49	11.58	2.81	0.36
P80318_TC Cct3	T-complex   R.EMMLSIINSITTK#.V	79.01	21.49	3.68	0.27
P80318_TC Cct3	T-complex   K.GESQTDIEITR.E	3.38	9.39	0.36	2.78
P80318_TC Cct3	T-complex   K.GISDLAQHYLMR*.R.A	20.29	22.29	0.91	1.10
P80318_TC Cct3	T-complex   K.GISDLAQHYLMR*.R.A	12.70	15.74	0.81	1.24
P80318_TC Cct3	T-complex   R.IDDIVSGHKK.K	38.58	13.00	2.97	0.34
P80318_TC Cct3	T-complex   R.IVLLDSLEYK#.K	680.64	186.91	3.64	0.27

P80318_TC Cct3	T-complex   R.IVSRPEELREDDVGTGAGLLEIK.K	25.25	60.19	0.42	2.38
P80318_TC Cct3	T-complex   R.IVSRPEELREDDVGTGAGLLEIK.K	7.53	17.80	0.42	2.36
P80318_TC Cct3	T-complex   K.KGESQTDIEITR.E	36.13	48.32	0.75	1.34
P80318_TC Cct3	T-complex   K.KISTPVDVNNR.E	12.62	14.38	0.88	1.14
P80318_TC Cct3	T-complex   R.K#VQSGNINA#K.T	127.79	34.88	3.66	0.27
P80318_TC Cct3	T-complex   R.M*ALDDM*ISTLK#.K	51.54	15.79	3.26	0.31
P80318_TC Cct3	T-complex   R.MALDDM*ISTLK#.K	18.43	8.75	2.11	0.47
P80318_TC Cct3	T-complex   R.M*ALDDMISTLK#.K	42.04	25.50	1.65	0.61
P80318_TC Cct3	T-complex   R.M*ALDDMISTLK#.I	65.66	15.13	4.34	0.23
P80318_TC Cct3	T-complex   R.MALDDMISTLK#K#.I	33.99	15.51	2.19	0.46
P80318_TC Cct3	T-complex   K.M*LLDPM*GGIVM*INDGNAILR.E	3.05	5.30	0.58	1.74
P80318_TC Cct3	T-complex   K.M*LLDPM*GGIVM*INDGNAILR.E	3.37	2.27	1.48	0.67
P80318_TC Cct3	T-complex   R.NVLLDPQLVPGGASEM*AVAHALTEK#.S	197.73	58.86	3.36	0.30
P80318_TC Cct3	T-complex   R.NVLLDPQLVPGGASEM*AVAHALTEK#.S	184.72	46.93	3.94	0.25
P80318_TC Cct3	T-complex   K.SM*EISR.T	44.17	61.82	0.71	1.40
P80318_TC Cct3	T-complex   K.TAVETAVLLLR.I	143.21	186.79	0.77	1.30
P80318_TC Cct3	T-complex   K.VQSGNINA#K.T	110.95	35.38	3.14	0.32
P80318_TC Cct3	T-complex   K.AM*TGVEQWVPR.A	7.56	9.97	0.76	1.32
P80318_TC Cct3	T-complex   R.AVAQALEVPR.T	28.01	33.74	0.83	1.20
P80318_TC Cct3	T-complex   K.ELGIWEPLAVK#.L	88.75	48.78	1.82	0.55
P80318_TC Cct3	T-complex   R.EM*M*SIINSSITTK#.V	14.47	3.20	4.53	0.22
P80318_TC Cct3	T-complex   R.EMMSSIINSSITTK#.V	28.39	7.89	3.60	0.28
P80318_TC Cct3	T-complex   R.IDDIVSGHK#.K	30.16	73.12	0.41	2.42
P80318_TC Cct3	T-complex   R.IVLLDSLEYK#.K	153.44	44.40	3.46	0.29
P80318_TC Cct3	T-complex   R.IVSRPEELREDDVGTGAGLLEIK.K	2.88	8.49	0.34	2.95
P80318_TC Cct3	T-complex   R.K#VQSGNINA#K.T	16.93	4.12	4.11	0.24
P80318_TC Cct3	T-complex   K.TAVETAVLLLR.I	46.02	67.65	0.68	1.47
P80318_TC Cct3	T-complex   K.VQSGNINA#K.T	30.98	14.24	2.18	0.46
P80318_TC Cct3	T-complex   K.ELGIWEPLAVK#.L	81.77	35.05	2.33	0.43
P80318_TC Cct3	T-complex   R.EM*M*SIINSSITTK#.V	16.88	5.58	3.02	0.33
P80318_TC Cct3	T-complex   K.ISTPVDVNNR.E	23.75	25.22	0.94	1.06
P80318_TC Cct3	T-complex   R.IVLLDSLEYK#.K	170.91	21.93	7.79	0.13
P80318_TC Cct3	T-complex   R.K#VQSGNINA#K.T	20.79	7.18	2.90	0.35
P80318_TC Cct3	T-complex   R.M*ALDDM*ISTLK#.K	15.67	6.81	2.30	0.43
P80318_TC Cct3	T-complex   K.TAVETAVLLLR.I	34.85	39.19	0.89	1.12
P80318_TC Cct3	T-complex   K.VQSGNINA#K.T	35.97	8.74	4.12	0.24
P80315_TC Cct4	T-complex   R.AFADAM*EVIPSTLAENAGLNPISTVTELR.N	26.02	28.26	0.92	1.09
P80315_TC Cct4	T-complex   R.ALIAGGAPAEIELALR.L	67.33	73.91	0.91	1.10
P80315_TC Cct4	T-complex   R.AYLLNLVK#.Q	294.70	62.23	4.74	0.21
P80315_TC Cct4	T-complex   R.ETLLNSATLSNSK#.V	180.15	43.10	4.18	0.24
P80315_TC Cct4	T-complex   R.FSNISA#K.A	273.23	74.63	3.66	0.27
P80315_TC Cct4	T-complex   K.GDVTITNDGATILK#.Q	112.89	28.62	3.94	0.25
P80315_TC Cct4	T-complex   K.GIHPTIISFQK#.A	257.63	86.56	2.98	0.34
P80315_TC Cct4	T-complex   K.GIHPTIISFQK#.A	115.37	36.24	3.18	0.31
P80315_TC Cct4	T-complex   K.GLEITDM*SRPVQLSDRETLNSATLSNSK.V	4.99	8.26	0.60	1.65
P80315_TC Cct4	T-complex   K.IDDVVNTR.-	103.80	127.38	0.81	1.23
P80315_TC Cct4	T-complex   K.LVIEEAER.S	96.22	115.89	0.83	1.20
P80315_TC Cct4	T-complex   K.M*IQDGK#GDVTITNDGATILK#.Q	19.99	7.79	2.57	0.39
P80315_TC Cct4	T-complex   K.M*IQDGK#GDVTITNDGATILK#.Q	188.29	44.23	4.26	0.23
P80315_TC Cct4	T-complex   K.MIQDGK#GDVTITNDGATILK#.Q	94.16	20.30	4.64	0.22
P80315_TC Cct4	T-complex   R.M*LVLSK#.A	190.75	33.50	5.69	0.18
P80315_TC Cct4	T-complex   R.MLVLSK#.A	197.31	55.91	3.53	0.28
P80315_TC Cct4	T-complex   K.TDM*DNQIVVSDYAQM*DR.V	8.85	12.76	0.69	1.44
P80315_TC Cct4	T-complex   K.TDMDNQIVVSDYAQM*DR.V	5.32	5.70	0.93	1.07
P80315_TC Cct4	T-complex   K.TDMDNQIVVSDYAQMDR.V	4.70	6.92	0.68	1.47
P80315_TC Cct4	T-complex   K.TIGTK#PVAHIDQFTADMLGSAELAEVSLNGSGK#.L	2.44	1.77	1.38	0.73
P80315_TC Cct4	T-complex   K.VIDPATATVDLR.D	112.13	144.45	0.78	1.29
P80315_TC Cct4	T-complex   K.VVQYSSLLSPM*SVNAV#K#.V	15.84	5.60	2.83	0.35
P80315_TC Cct4	T-complex   K.VVQYSSLLSPM*SVNAV#K#.V	40.53	10.93	3.71	0.27
P80315_TC Cct4	T-complex   K.VVQYSSLLSPMSVNAV#K#.V	25.77	7.11	3.62	0.28
P80315_TC Cct4	T-complex   K.VVQYSSLLSPM*SVNAV#K#.V	10.84	2.28	4.75	0.21
P80315_TC Cct4	T-complex   K.VVQYSSLLSPM*SVNAV#K#.V	15.12	3.43	4.41	0.23
P80315_TC Cct4	T-complex   K.VVQYSSLLSPMSVNAV#K#.V	26.17	6.93	3.78	0.26
P80315_TC Cct4	T-complex   K.VVQYSSLLSPMSVNAV#K#.V	22.10	6.14	3.60	0.28
P80315_TC Cct4	T-complex   R.ETLLNSATLSNSK#.V	4.53	2.43	1.86	0.54
P80315_TC Cct4	T-complex   R.ALIAGGAPAEIELALR.L	20.54	26.15	0.79	1.27
P80315_TC Cct4	T-complex   R.AYLLNLVK#.Q	60.22	16.84	3.58	0.28
P80315_TC Cct4	T-complex   R.ETLLNSATLSNSK#.V	26.32	7.02	3.75	0.27
P80315_TC Cct4	T-complex   R.FSNISA#K.A	67.55	24.10	2.80	0.36
P80315_TC Cct4	T-complex   K.GDVTITNDGATILK#.Q	15.16	4.23	3.58	0.28
P80315_TC Cct4	T-complex   K.GIHPTIISFQK#.A	50.60	25.06	2.02	0.50
P80315_TC Cct4	T-complex   K.IDDVVNTR.-	18.06	18.73	0.96	1.04
P80315_TC Cct4	T-complex   K.LVIEEAER.S	24.35	23.76	1.02	0.98
P80315_TC Cct4	T-complex   K.M*IQDGK#GDVTITNDGATILK#.Q	33.21	8.72	3.81	0.26
P80315_TC Cct4	T-complex   K.MIQDGK#GDVTITNDGATILK#.Q	20.44	3.36	6.08	0.16
P80315_TC Cct4	T-complex   K.VVQYSSLLSPM*SVNAV#K#.V	7.69	1.86	4.13	0.24
P80315_TC Cct4	T-complex   R.ALIAGGAPAEIELALR.L	25.25	32.36	0.78	1.28
P80315_TC Cct4	T-complex   R.AYLLNLVK#.Q	111.80	25.48	4.39	0.23
P80315_TC Cct4	T-complex   R.ETLLNSATLSNSK#.V	48.64	11.08	4.39	0.23
P80315_TC Cct4	T-complex   R.FSNISA#K.A	73.24	29.24	2.50	0.40
P80315_TC Cct4	T-complex   K.GDVTITNDGATILK#.Q	34.27	7.32	4.68	0.21
P80315_TC Cct4	T-complex   K.GIHPTIISFQK#.A	103.07	25.43	4.05	0.25
P80315_TC Cct4	T-complex   K.IDDVVNTR.-	33.03	29.71	1.11	0.90
P80315_TC Cct4	T-complex   K.LVIEEAER.S	31.07	33.02	0.94	1.06
P80315_TC Cct4	T-complex   K.M*IQDGK#GDVTITNDGATILK#.Q	61.11	10.80	5.66	0.18
P80315_TC Cct4	T-complex   K.MIQDGK#GDVTITNDGATILK#.Q	21.27	4.24	5.01	0.20
P80315_TC Cct4	T-complex   R.M*LVLSK#.A	67.36	16.06	4.19	0.24
P80315_TC Cct4	T-complex   R.MLVLSK#.A	21.10	9.00	2.35	0.43
P80315_TC Cct4	T-complex   R.SGAPTAGPSR.G	15.59	15.16	1.03	0.97
P80315_TC Cct4	T-complex   K.VIDPATATVDLR.D	40.10	33.56	1.20	0.84
P80315_TC Cct4	T-complex   K.VVQYSSLLSPM*SVNAV#K#.V	16.42	3.77	4.36	0.23
P80316_TC Cct5	T-complex   R.AFADALEVPMALSENSGM*NPIQTM*TEVR.A	7.50	8.06	0.93	1.07
P80316_TC Cct5	T-complex   R.AFADALEVPM*ALSENSGM*NPIQTM*TEVR.A	8.62	6.87	1.26	0.80
P80316_TC Cct5	T-complex   R.AVTIFIR.G	47.07	67.25	0.70	1.43
P80316_TC Cct5	T-complex   K.DGDVTITNDGATILSMMDDVHDJQAK#.L	13.84	4.07	3.40	0.29
P80316_TC Cct5	T-complex   R.DVDVELIK#.V	171.75	65.09	2.64	0.38
P80316_TC Cct5	T-complex   R.DVDVELIKVEGK.V	74.08	21.65	3.42	0.29
P80316_TC Cct5	T-complex   R.FSELTSEK#.L	619.77	154.35	4.02	0.25
P80316_TC Cct5	T-complex   K.GSNDM*YQYHVIETLIGK#.K	125.26	38.12	3.29	0.30
P80316_TC Cct5	T-complex   K.GSNDMQYHVIETLIGK#.K	110.57	35.49	3.12	0.32
P80316_TC Cct5	T-complex   K.GSNDMQYHVIETLIGK#K#.Q	21.64	7.47	2.90	0.35
P80316_TC Cct5	T-complex   K.GVIVDK#DFSHQPM*PK#.K	143.34	39.56	3.62	0.28
P80316_TC Cct5	T-complex   K.GVIVDK#DFSHQPM*PK#.K	131.98	44.85	2.94	0.34

P80316_TC Cct5	T-complex   K.HK#LDVM*SVEDYK#.A	35.29	8.69	4.06	0.25
P80316_TC Cct5	T-complex   K.HK#LDVMSVEDYK#.A	111.49	25.75	4.33	0.23
P80316_TC Cct5	T-complex   R.IADGYEQAAR.I	140.74	195.05	0.72	1.39
P80316_TC Cct5	T-complex   R.IAIQHLDK#.I	227.56	83.53	2.72	0.37
P80316_TC Cct5	T-complex   K.IDDIRKPGSEEE.-	19.55	21.90	0.89	1.12
P80316_TC Cct5	T-complex   K.ISDK#VLVDINNPELIQTAK#.T	21.53	4.11	5.23	0.19
P80316_TC Cct5	T-complex   K.KQISLATQM*VR.M	9.27	12.99	0.71	1.40
P80316_TC Cct5	T-complex   K.LDVM*SVEDYK#.A	49.43	15.76	3.14	0.32
P80316_TC Cct5	T-complex   K.LDVM*SVEDYK#.A	43.04	9.74	4.42	0.23
P80316_TC Cct5	T-complex   K.LGFAGVQEISFGTTK#.D	535.47	138.13	3.88	0.26
P80316_TC Cct5	T-complex   R.LM*GLEALK#.S	176.12	47.49	3.71	0.27
P80316_TC Cct5	T-complex   R.LMGLEALK#.S	159.90	43.55	3.67	0.27
P80316_TC Cct5	T-complex   K.LM*VLSK#.S	112.02	33.28	3.37	0.30
P80316_TC Cct5	T-complex   K.MIIEAK#.R	46.92	10.91	4.30	0.23
P80316_TC Cct5	T-complex   K.M*IEAK#.R	49.81	15.87	3.14	0.32
P80316_TC Cct5	T-complex   K.M*LVIEK#.C	85.96	25.58	3.36	0.30
P80316_TC Cct5	T-complex   K.MLVIEK#.C	168.99	48.35	3.50	0.29
P80316_TC Cct5	T-complex   K.QQISLATQM*VR.M	27.10	29.75	0.91	1.10
P80316_TC Cct5	T-complex   K.QQISLATQM*VR.M	17.13	21.33	0.80	1.24
P80316_TC Cct5	T-complex   R.TSLGNPLDK#.M	94.43	55.49	1.70	0.59
P80316_TC Cct5	T-complex   K.VLVDINNPELIQTAK#.T	437.23	135.16	3.24	0.31
P80316_TC Cct5	T-complex   R.VVWGPEELIAIATGGR.I	65.54	77.61	0.84	1.18
P80316_TC Cct5	T-complex   R.DVDFLK#.V	16.97	6.81	2.49	0.40
P80316_TC Cct5	T-complex   R.IADGYEQAAR.I	17.11	24.29	0.70	1.42
P80316_TC Cct5	T-complex   K.LGFAGVQEISFGTTK#.D	67.86	18.50	3.67	0.27
P80316_TC Cct5	T-complex   K.MLVIEK#.C	14.55	1.55	9.41	0.11
P80316_TC Cct5	T-complex   R.TSLGNPLDK#.M	12.62	6.54	1.93	0.52
P80316_TC Cct5	T-complex   K.VLVDINNPELIQTAK#.T	50.39	16.81	3.00	0.33
P80316_TC Cct5	T-complex   K.LGFAGVQEISFGTTK#.D	37.11	15.87	2.34	0.43
P80316_TC Cct5	T-complex   K.M*LVIEK#.C	35.03	19.21	1.82	0.55
P80316_TC Cct5	T-complex   K.VLVDINNPELIQTAK#.T	32.41	7.95	4.08	0.25
P80317_TC Cct6a	T-complex   R.AGM*SSLK#G.-	118.69	16.18	7.33	0.14
P80317_TC Cct6a	T-complex   K.ALQFLEQVK#.V	563.28	161.67	3.48	0.29
P80317_TC Cct6a	T-complex   R.AQAALAVNISAAAR.G	26.68	36.47	0.73	1.37
P80317_TC Cct6a	T-complex   R.AQLGVQAFADALIIPK#.V	60.33	16.04	3.76	0.27
P80317_TC Cct6a	T-complex   K.GIDPFLDALAK#.E	842.85	237.26	3.55	0.28
P80317_TC Cct6a	T-complex   R.GLDVLR.T	63.19	86.77	0.73	1.37
P80317_TC Cct6a	T-complex   K.GPNK#HTLTQIK#.D	25.73	10.06	2.56	0.39
P80317_TC Cct6a	T-complex   K.HTLTQIK#.D	413.25	135.31	3.05	0.33
P80317_TC Cct6a	T-complex   R.IITEGFEAAK#.E	627.15	192.63	3.26	0.31
P80317_TC Cct6a	T-complex   R.KKDEPIDLFM*VEIM*EM*.K.H	45.81	13.11	3.49	0.29
P80317_TC Cct6a	T-complex   R.KKDEPIDLFMVEIM*EM*.K.H	23.06	6.79	3.40	0.29
P80317_TC Cct6a	T-complex   R.KK#DEPIDLFMVEIMEMK#.H	13.13	3.85	3.41	0.29
P80317_TC Cct6a	T-complex   K.M*LVSGAGDIK#.L	318.38	93.55	3.40	0.29
P80317_TC Cct6a	T-complex   K.MLVSGAGDIK#.L	165.66	61.01	2.72	0.37
P80317_TC Cct6a	T-complex   K.QADYISEGLHPR.I	59.16	85.11	0.70	1.44
P80317_TC Cct6a	T-complex   K.SETDTSILR.G	82.87	127.06	0.65	1.53
P80317_TC Cct6a	T-complex   K.TEVNSGFFYK#.S	180.24	48.09	3.75	0.27
P80317_TC Cct6a	T-complex   K.VATAQDDITGDGTTSNVLIIGELLK#.Q	315.65	90.19	3.50	0.29
P80317_TC Cct6a	T-complex   K.VLAQNSGFDLQETLVK#.V	401.45	117.46	3.42	0.29
P80317_TC Cct6a	T-complex   K.ALQFLEQVK#.V	59.65	48.38	1.23	0.81
P80317_TC Cct6a	T-complex   K.DGNVLLHEM*QIQHTASIAK#.V	10.18	4.16	2.45	0.41
P80317_TC Cct6a	T-complex   K.DGNVLLHEM*QIQHTASIAK#.V	15.86	5.18	3.06	0.33
P80317_TC Cct6a	T-complex   K.GIDPFLDALAK#.E	107.26	29.82	3.60	0.28
P80317_TC Cct6a	T-complex   R.IITEGFEAAK#.E	78.30	31.65	2.47	0.40
P80317_TC Cct6a	T-complex   K.M*LVSGAGDIK#.L	69.74	16.82	4.15	0.24
P80317_TC Cct6a	T-complex   R.SVTLVK#.G	57.25	13.58	4.22	0.24
P80317_TC Cct6a	T-complex   K.TEVNSGFFYK#.S	18.53	6.90	2.69	0.37
P80317_TC Cct6a	T-complex   K.VATAQDDITGDGTTSNVLIIGELLK#.Q	63.72	15.73	4.05	0.25
P80317_TC Cct6a	T-complex   K.VLAQNSGFDLQETLVK#.V	50.98	17.55	2.90	0.34
P80317_TC Cct6a	T-complex   K.DGNVLLHEM*QIQHTASIAK#.V	9.41	1.81	5.21	0.19
P80317_TC Cct6a	T-complex   K.GIDPFLDALAK#.E	47.76	16.58	2.88	0.35
P80317_TC Cct6a	T-complex   K.M*LVSGAGDIK#.L	31.72	12.28	2.58	0.39
P80317_TC Cct6a	T-complex   K.TEVNSGFFYK#.S	10.88	4.67	2.33	0.43
P80317_TC Cct6a	T-complex   K.VLAQNSGFDLQETLVK#.V	27.80	8.11	3.43	0.29
P80313_TC Cct7	T-complex   R.AIK#NDSVWAGGAIEM*ELSK#.Y	43.75	11.14	3.93	0.25
P80313_TC Cct7	T-complex   R.AIK#NDSVWAGGAIEMELSK#.Y	28.59	10.00	2.86	0.35
P80313_TC Cct7	T-complex   K.ALEIIPR.Q	50.76	59.29	0.86	1.17
P80313_TC Cct7	T-complex   K.ATISNDGATLK#.L	635.23	187.43	3.39	0.30
P80313_TC Cct7	T-complex   R.GGAEQFM*EETER.S	53.50	78.02	0.69	1.46
P80313_TC Cct7	T-complex   R.GGAEQFMEETER.S	36.03	46.59	0.77	1.29
P80313_TC Cct7	T-complex   R.HAQGGM*WYGVDDINNENIADNFQAFVWEPAM*VR.I	3.75	5.96	0.63	1.59
P80313_TC Cct7	T-complex   K.IALLNVELK#.A	94.31	21.36	4.42	0.23
P80313_TC Cct7	T-complex   K.IK#EIAVTVK#.K	119.23	35.81	3.33	0.30
P80313_TC Cct7	T-complex   K.K#FYSYAGFEM*QPK#.K	15.85	6.28	2.52	0.40
P80313_TC Cct7	T-complex   K.K#FYSYAGFEMQPK#.K	20.06	7.54	2.66	0.38
P80313_TC Cct7	T-complex   K.K#FYSYAGFEMQPK#.K	78.75	23.99	3.28	0.30
P80313_TC Cct7	T-complex   K.LISQK#.V	133.41	35.89	3.72	0.27
P80313_TC Cct7	T-complex   K.LLDVVHPAAK#.T	508.35	162.02	3.14	0.32
P80313_TC Cct7	T-complex   K.LPIGDVATQYFADR.D	58.32	80.14	0.73	1.37
P80313_TC Cct7	T-complex   K.NDSVWAGGAIEM*ELSK#.Y	78.55	39.36	2.00	0.50
P80313_TC Cct7	T-complex   K.NDSVWAGGAIEMELSK#.Y	57.84	16.92	3.42	0.29
P80313_TC Cct7	T-complex   K.QQLIGAYAK#.A	240.44	61.06	3.94	0.25
P80313_TC Cct7	T-complex   K.SQDAEVDGDTSVTLAAEFLK#.Q	208.71	55.88	3.73	0.27
P80313_TC Cct7	T-complex   R.TATQLAVNK#.I	489.36	147.16	3.33	0.30
P80313_TC Cct7	T-complex   K.TFSYAGFEM*QPK#.K	164.96	44.65	3.69	0.27
P80313_TC Cct7	T-complex   K.TFSYAGFEMQPK#.K	111.96	35.91	3.12	0.32
P80313_TC Cct7	T-complex   K.TLVDJAK#.S	446.84	142.55	3.13	0.32
P80313_TC Cct7	T-complex   R.VHTVEDYQAIQVDAEWNIYDK#.L	29.34	6.66	4.41	0.23
P80313_TC Cct7	T-complex   R.VHTVEDYQAIQVDAEWNIYDK#LEK#.I	202.40	52.49	3.86	0.26
P80313_TC Cct7	T-complex   R.VPEEDLK#.R	91.00	30.32	3.00	0.33
P80313_TC Cct7	T-complex   K.VQGALEESQLVAGVAFK#.K	122.38	35.09	3.49	0.29
P80313_TC Cct7	T-complex   R.AIK#NDSVWAGGAIEMELSK#.Y	8.02	4.30	1.87	0.54
P80313_TC Cct7	T-complex   K.ALEIIPR.Q	13.10	23.19	0.57	1.77
P80313_TC Cct7	T-complex   K.ATISNDGATLK#.L	83.20	19.02	4.37	0.23
P80313_TC Cct7	T-complex   R.GGAEQFM*EETER.S	8.13	14.03	0.58	1.72
P80313_TC Cct7	T-complex   K.IALLNVELK#.A	10.26	4.25	2.41	0.41
P80313_TC Cct7	T-complex   K.LPIGDVATQYFADR.D	6.72	6.72	1.00	1.00
P80313_TC Cct7	T-complex   K.NDSVWAGGAIEM*ELSK#.Y	5.48	2.51	2.18	0.46
P80313_TC Cct7	T-complex   K.NDSVWAGGAIEMELSK#.Y	6.28	4.39	1.43	0.70
P80313_TC Cct7	T-complex   K.SQDAEVDGDTSVTLAAEFLK#.Q	36.87	7.83	4.71	0.21
P80313_TC Cct7	T-complex   R.TATQLAVNK#.I	74.63	24.92	2.99	0.33
P80313_TC Cct7	T-complex   K.TFSYAGFEM*QPK#.K	26.55	9.06	2.93	0.34



P80313_TC Cct7	T-complex   K.TLVDIAK#.S	71.50	16.35	4.37	0.23
P80313_TC Cct7	T-complex   R.VHTVEDYQAIVDAEWNLVDK#LEK#.I	29.32	8.43	3.48	0.29
P80313_TC Cct7	T-complex   K.VQGGALEESQVAVGAFK#.K	12.46	5.12	2.43	0.41
P80313_TC Cct7	T-complex   R.AIK#NDSVAVGGGAIEM*ELSK#.Y	14.90	3.12	4.78	0.21
P80313_TC Cct7	T-complex   R.AIK#NDSVAVGGGAIEMELSK#.Y	9.31	1.96	4.74	0.21
P80313_TC Cct7	T-complex   K.ATISNDGATILK#.L	79.57	23.24	3.42	0.29
P80313_TC Cct7	T-complex   R.GGAEQFM*EETER.S	11.44	10.33	1.11	0.90
P80313_TC Cct7	T-complex   K.LPIGDVATQYFADR.D	13.99	6.64	2.11	0.47
P80313_TC Cct7	T-complex   K.NDSVAVGGGAIEM*ELSK#.Y	9.92	2.88	3.45	0.29
P80313_TC Cct7	T-complex   K.NDSVAVGGGAIEMELSK#.Y	6.77	4.30	1.58	0.63
P80313_TC Cct7	T-complex   K.SQDAEVDGDTSTVLAEEFLK#.Q	71.01	17.96	3.95	0.25
P80313_TC Cct7	T-complex   R.TATQLAVNK#.I	85.62	25.41	3.37	0.30
P80313_TC Cct7	T-complex   K.TFSYAGFEM*QPK#.K	33.03	7.93	4.16	0.24
P80313_TC Cct7	T-complex   K.VQGGALEESQVAVGAFK#.K	27.34	7.54	3.63	0.28
P42932_TC Cct8	T-complex   K.AIAGTGANVIVTGK#.V	450.92	132.70	3.40	0.29
P42932_TC Cct8	T-complex   R.ALAENSGVK#.A	252.54	117.80	2.14	0.47
P42932_TC Cct8	T-complex   K.APGFAQM*LK#.D	204.02	70.56	2.89	0.35
P42932_TC Cct8	T-complex   K.APGFAQMLK#.D	85.88	25.75	3.33	0.30
P42932_TC Cct8	T-complex   R.AVDDGVNFK#.V	224.43	56.80	3.95	0.25
P42932_TC Cct8	T-complex   K.DM*LEASILDYLGK#.Y	36.71	41.33	0.89	1.13
P42932_TC Cct8	T-complex   K.DMLEASILDYLGK#.Y	64.55	19.49	3.31	0.30
P42932_TC Cct8	T-complex   R.DVDEVSLLR.T	56.51	67.46	0.84	1.19
P42932_TC Cct8	T-complex   K.ETEGDVTSVK#.D	237.13	70.56	3.36	0.30
P42932_TC Cct8	T-complex   K.ETEGDVTSVKDAK.I	8.29	2.50	3.32	0.30
P42932_TC Cct8	T-complex   K.FAEAFEIPR.A	51.57	84.20	0.61	1.63
P42932_TC Cct8	T-complex   K.GEENLM*DAQVK#.A	94.68	23.46	4.04	0.25
P42932_TC Cct8	T-complex   K.GEENLMDAQVK#.A	24.80	6.95	3.57	0.28
P42932_TC Cct8	T-complex   R.GSTDNLM*DDIER.A	13.56	23.46	0.58	1.73
P42932_TC Cct8	T-complex   R.GSTDNLMDDIER.A	11.51	20.20	0.57	1.75
P42932_TC Cct8	T-complex   K.HFSGLEEAAYR.N	30.67	43.87	0.70	1.43
P42932_TC Cct8	T-complex   K.LGSGYSSVLM*VFK#.K	10.92	2.83	3.86	0.26
P42932_TC Cct8	T-complex   K.K#ETEGDVTSVK#.D	24.97	6.41	3.90	0.26
P42932_TC Cct8	T-complex   K.LATNAAVTLR.V	98.22	119.08	0.82	1.21
P42932_TC Cct8	T-complex   K.LFVTNDAATILR.E	120.41	158.76	0.76	1.32
P42932_TC Cct8	T-complex   K.NVGLDIEAEPVAVK#.D	116.83	36.52	3.20	0.31
P42932_TC Cct8	T-complex   K.QYGETFLAK#.L	161.58	47.51	3.40	0.29
P42932_TC Cct8	T-complex   K.TAEELM*NFVK#.G	54.79	15.76	3.48	0.29
P42932_TC Cct8	T-complex   K.TAEELMNFVK#.G	61.29	14.77	4.15	0.24
P42932_TC Cct8	T-complex   K.TAEELM*NFSGEENLM*DAQVK#.A	36.63	5.32	6.88	0.15
P42932_TC Cct8	T-complex   K.TAEELMNFSGEENLM*DAQVK#.A	17.20	4.75	3.62	0.28
P42932_TC Cct8	T-complex   K.TAEELMNFSGEENLMDAQVK#.A	13.15	4.59	2.87	0.35
P42932_TC Cct8	T-complex   R.TAYGPNMKNK#.M	9.17	2.80	3.28	0.31
P42932_TC Cct8	T-complex   K.TVAGTALPK#.L	250.83	69.90	3.59	0.28
P42932_TC Cct8	T-complex   K.YNIM*LVR.L	115.83	35.69	3.25	0.31
P42932_TC Cct8	T-complex   K.AIAGTGANVIVTGK#.V	177.53	47.22	3.76	0.27
P42932_TC Cct8	T-complex   K.ANEVSK#.L	59.81	42.37	1.41	0.71
P42932_TC Cct8	T-complex   K.APGFAQM*LK#.D	115.51	41.40	2.79	0.36
P42932_TC Cct8	T-complex   K.APGFAQMLK#.D	80.41	9.83	8.18	0.12
P42932_TC Cct8	T-complex   R.AVDDGVNFK#.V	184.41	39.33	4.69	0.21
P42932_TC Cct8	T-complex   K.DM*LEASILDYLGK#.Y	13.67	5.54	2.47	0.40
P42932_TC Cct8	T-complex   K.DMLEASILDYLGK#.Y	25.74	7.20	3.58	0.28
P42932_TC Cct8	T-complex   R.DVDEVSLLR.T	27.54	33.86	0.81	1.23
P42932_TC Cct8	T-complex   K.ETEGDVTSVK#.D	73.70	20.02	3.68	0.27
P42932_TC Cct8	T-complex   K.FAEAFEIPR.A	34.32	42.23	0.81	1.23
P42932_TC Cct8	T-complex   K.GEENLM*DAQVK#.A	41.46	10.68	3.88	0.26
P42932_TC Cct8	T-complex   R.GSTDNLM*DDIER.A	15.23	18.32	0.83	1.20
P42932_TC Cct8	T-complex   K.HFSGLEEAAYR.N	14.73	27.33	0.54	1.86
P42932_TC Cct8	T-complex   K.K#WDDDDQND.-	6.28	2.33	2.69	0.37
P42932_TC Cct8	T-complex   K.LATNAAVTLR.V	37.98	40.30	0.94	1.06
P42932_TC Cct8	T-complex   K.LFVTNDAATILR.E	52.46	64.11	0.82	1.22
P42932_TC Cct8	T-complex   K.NVGLDIEAEPVAVK#.D	32.57	10.33	3.15	0.32
P42932_TC Cct8	T-complex   K.QYGETFLAK#.L	84.66	39.10	2.17	0.46
P42932_TC Cct8	T-complex   K.TAEELM*NFVK#.G	24.94	7.36	3.39	0.29
P42932_TC Cct8	T-complex   K.TAEELMNFSGEENLM*DAQVK#.A	12.38	3.39	3.65	0.27
P42932_TC Cct8	T-complex   K.TAEELMNFSGEENLMDAQVK#.A	6.44	4.02	1.60	0.62
P42932_TC Cct8	T-complex   K.AIAGTGANVIVTGK#.V	279.72	59.37	4.71	0.21
P42932_TC Cct8	T-complex   K.ANEVSK#.L	96.69	26.21	3.69	0.27
P42932_TC Cct8	T-complex   K.APGFAQM*LK#.D	188.72	48.73	3.87	0.26
P42932_TC Cct8	T-complex   K.APGFAQMLK#.D	37.09	12.59	2.95	0.34
P42932_TC Cct8	T-complex   R.AVDDGVNFK#.V	271.87	62.35	4.36	0.23
P42932_TC Cct8	T-complex   K.DM*LEASILDYLGK#.Y	29.32	8.01	3.66	0.27
P42932_TC Cct8	T-complex   K.DMLEASILDYLGK#.Y	32.84	7.51	4.37	0.23
P42932_TC Cct8	T-complex   R.DVDEVSLLR.T	48.20	54.83	0.88	1.14
P42932_TC Cct8	T-complex   K.EDGASTIVLR.G	10.86	15.78	0.69	1.45
P42932_TC Cct8	T-complex   K.ETEGDVTSVK#.D	204.95	44.23	4.63	0.22
P42932_TC Cct8	T-complex   K.FAEAFEIPR.A	47.56	48.02	0.99	1.01
P42932_TC Cct8	T-complex   R.GSTDNLM*DDIER.A	26.73	21.80	1.23	0.82
P42932_TC Cct8	T-complex   R.GSTDNLMDDIER.A	9.02	6.66	1.35	0.74
P42932_TC Cct8	T-complex   K.HFSGLEEAAYR.N	19.41	19.49	1.00	1.00
P42932_TC Cct8	T-complex   K.K#WDDDDQND.-	9.90	3.49	2.84	0.35
P42932_TC Cct8	T-complex   K.LATNAAVTLR.V	57.50	53.04	1.08	0.92
P42932_TC Cct8	T-complex   K.LFVTNDAATILR.E	63.45	69.62	0.91	1.10
P42932_TC Cct8	T-complex   K.NVGLDIEAEPVAVK#.D	66.58	20.14	3.31	0.30
P42932_TC Cct8	T-complex   K.QYGETFLAK#.L	108.39	78.21	1.39	0.72
P42932_TC Cct8	T-complex   K.TAEELM*NFVK#.G	53.63	10.28	5.22	0.19
P42932_TC Cct8	T-complex   K.TAEELM*NFSGEENLM*DAQVK#.A	26.64	4.89	5.44	0.18
P42932_TC Cct8	T-complex   K.TAEELMNFSGEENLM*DAQVK#.A	20.88	4.62	4.52	0.22
P42932_TC Cct8	T-complex   K.VADIALHYANK#.Y	148.76	26.29	5.66	0.18
P42932_TC Cct8	T-complex   K.YNIM*LVR.L	16.56	21.34	0.78	1.29
Q8R422_CI Cd109	CD109 anti R.FAEENANLVD FEDASSVNNVHR.V	1.95	9.72	0.20	4.98
Q8R422_CI Cd109	CD109 anti K.IPVQLVFENK#.V	16.43	8.38	1.96	0.51
Q9JLQ0_CI Cd2ap	CD2-associi: K.LGLFSPNFVK#.E	24.74	7.49	3.30	0.30
Q9JLQ0_CI Cd2ap	CD2-associi: K.SSLSTPSSASK#.V	17.71	3.56	4.98	0.20
Q9JLQ0_CI Cd2ap	CD2-associi: K.VNTAFLTPLK#.A	17.76	5.41	3.29	0.30
Q9CWK3_C Cd2bp2	CD2 antigen: R.DSWLDNIDVVR.I	7.08	8.63	0.82	1.22
Q9CWK3_C Cd2bp2	CD2 antigen: R.GNLGVQETR.E	2.35	9.56	0.25	4.06
Q9CWK3_C Cd2bp2	CD2 antigen: K.VTFQGVGDEDGEDEISVPK#.K	15.41	6.96	2.21	0.45
Q76KJ5_RP Cd3eap	DNA-direct: R.FSAFGSPVPTGPGSASALR.S	2.95	8.05	0.37	2.72
Q76KJ5_RP Cd3eap	DNA-direct: R.YFM*QEEM*EAK#.T	5.49	2.33	2.35	0.42
P15379_CI Cd44	CD44 anti: R.YFIEGNNVPR.I	6.35	33.73	0.19	5.31
Q61735_CI Cd47	Leukocyte: K.ISVSDLINGIASLK#.M	12.44	7.75	1.60	0.62
Q61735_CI Cd47	Leukocyte: R.NVEAQSTEEM*FVK#.W	10.87	8.43	1.29	0.78
Q61735_CI Cd47	Leukocyte: R.NVEAQSTEEMFVK#.W	7.98	5.96	1.34	0.75

P40240_CI Cdc9	CD9 antigen K.ELQEFYKDYQK.L	6.25	7.30	0.86	1.17
Q8R349_CI Cdc16	Cell division K.ANELFYLSHK#.L	22.20	13.96	1.59	0.63
Q8R349_CI Cdc16	Cell division R.TLATYSYK#.E	22.20	11.61	1.91	0.52
Q8BG24_CI Cdc23	Cell division R.AWYGLGQTYEILK#.M	5.39	2.86	1.89	0.53
Q8BG24_CI Cdc23	Cell division R.AYAVDVEK#.K	13.33	5.97	2.23	0.45
Q8BG24_CI Cdc23	Cell division K.K#K#DDETVDSLGPLEK#.G	9.49	6.23	1.52	0.66
Q8BG24_CI Cdc23	Cell division R.AWYGLGQTYEILK#.M	11.93	3.87	3.08	0.32
Q8BG24_CI Cdc23	Cell division R.AYAVDVEK#.K	19.00	6.36	2.99	0.33
A2A6Q5_CI Cdc27	Cell division K.LAEGEQLSGGVFNK#.Q	3.45	1.91	1.80	0.55
A2A6Q5_CI Cdc27	Cell division K.ITTVTPQQAFLNQLK#.A	6.11	2.68	2.28	0.44
Q61081_CI Cdc37	Hsp90 co-c K.DVQMLQDAISK#.M	41.73	9.81	4.25	0.24
Q61081_CI Cdc37	Hsp90 co-c K.DVQMLQDAISK#.M	30.88	5.48	5.63	0.18
Q61081_CI Cdc37	Hsp90 co-c K.NM*PWNVDLTSK#.D	21.26	9.45	2.25	0.44
Q61081_CI Cdc37	Hsp90 co-c K.TADHQM*EGFK#.Y	9.52	2.80	3.40	0.29
Q61081_CI Cdc37	Hsp90 co-c K.TADHQM*EGFK#.Y	22.29	4.61	4.84	0.21
Q9DC48_PI Cdc40	Pre-mRNA-1 K.FKENDASNDGFLGPWAK.Y	8.67	8.57	1.01	0.99
Q9DC48_PI Cdc40	Pre-mRNA-1 R.SGEIVQEYDR.H	3.61	15.10	0.24	4.18
Q9DC48_PI Cdc40	Pre-mRNA-1 K.YIGSVEAEKNGQLTVFETGQK.K	12.28	8.39	1.46	0.68
Q9DC48_PI Cdc40	Pre-mRNA-1 K.FKENDASNDGFLGPWAK.Y	9.16	14.75	0.62	1.61
Q9DC48_PI Cdc40	Pre-mRNA-1 R.SYLHHPQDQVGNLR.S	2.87	13.11	0.22	4.56
Q9DC48_PI Cdc40	Pre-mRNA-1 R.TFATYGYALDPSLDNHQVSAK.Y	9.92	13.04	0.76	1.31
Q9DC48_PI Cdc40	Pre-mRNA-1 R.VWEVDIPVDFK#.Y	16.45	16.30	1.01	0.99
Q9DC48_PI Cdc40	Pre-mRNA-1 K.YVDKDVAKPSEEEQKELDEITAK.R	10.18	17.85	0.57	1.75
P60766_CI Cdc42	Cell division K.NVDFEAILAALPEPEPK#.K	31.34	32.23	0.97	1.03
P60766_CI Cdc42	Cell division K.TPFLVGTQIDLRDPSSTIEK.L	3.10	21.40	0.15	6.89
P60766_CI Cdc42	Cell division K.NVDFEAILAALPEPEPK#.K	16.37	14.09	1.16	0.86
Q7TT50_MI Cdc42bpb	Serine/thre R.GAFGEVAVVK#.L	408.79	61.40	6.66	0.15
Q7TT50_MI Cdc42bpb	Serine/thre R.GYLQALASK#.M	7.55	5.10	1.48	0.68
Q7TT50_MI Cdc42bpb	Serine/thre K.EVHDESHQLALQK#.E	113.19	7.79	14.53	0.07
Q7TT50_MI Cdc42bpb	Serine/thre K.FSGTILNVPDTSNDSK#.K	9.32	3.93	2.37	0.42
Q7TT50_MI Cdc42bpb	Serine/thre R.GAFGEVAVVK#.L	439.97	70.51	6.24	0.16
Q7TT50_MI Cdc42bpb	Serine/thre R.GYLQALASK#.M	14.01	11.00	1.27	0.79
Q7TT50_MI Cdc42bpb	Serine/thre K.SQVHVAEQYDSSSLPIK#.A	27.51	12.57	2.19	0.46
Q7TT50_MI Cdc42bpb	Serine/thre K.VYQIEAPK#.E	15.23	7.78	1.96	0.51
Q91W92_B Cdc42ep1	Cdc42 effec R.M*ASPAAPSPAPPISPIIK#.N	5.94	5.46	1.09	0.92
Q91W92_B Cdc42ep1	Cdc42 effec R.MASPAAPSPAPPISPIIK#.N	4.12	3.89	1.06	0.94
Q91W92_B Cdc42ep1	Cdc42 effec R.M*ASPAAPSPAPPISPIIK#.N	3.02	5.04	0.60	1.67
Q6A068_CI Cdc51	Cell division K.AQDALVQEM*EVVK#.Q	12.30	17.59	0.70	1.43
Q6A068_CI Cdc51	Cell division R.DKHLNINPEDGM*ADYSDPSVVK#.Q	3.58	1.56	2.30	0.44
Q6A068_CI Cdc51	Cell division R.EIDDTYEDIAADVADAR.K	2.43	4.92	0.49	2.02
Q6A068_CI Cdc51	Cell division K.ESDLSALQTSQVSEFTK#.K	5.89	4.20	1.40	0.71
Q6A068_CI Cdc51	Cell division R.GVDYNAEIPFEK#.K	21.08	10.03	2.10	0.48
Q6A068_CI Cdc51	Cell division R.LGLLGLPAPK#.N	40.25	12.05	3.34	0.30
Q6A068_CI Cdc51	Cell division K.LININPEDGM*ADYSDPSVVK#.Q	6.13	2.04	3.00	0.33
Q6A068_CI Cdc51	Cell division K.LVLPAPQSDAELQEVVK#.V	13.50	9.30	1.45	0.69
Q6A068_CI Cdc51	Cell division K.AQDALVQEM*EVVK#.Q	6.29	7.67	0.82	1.22
Q6A068_CI Cdc51	Cell division K.ILLGGYQSR.A	3.21	7.06	0.45	2.20
Q6A068_CI Cdc51	Cell division R.AAGIEIQK#.K	43.01	25.62	1.68	0.60
Q6A068_CI Cdc51	Cell division K.AQDALVQEM*EVVK#.Q	16.55	35.19	0.47	2.13
Q6A068_CI Cdc51	Cell division R.DKHLNINPEDGM*ADYSDPSVVK#.Q	6.85	6.80	1.01	0.99
Q6A068_CI Cdc51	Cell division R.EIDDTYEDIAADVADAR.K	4.48	14.52	0.31	3.24
Q6A068_CI Cdc51	Cell division K.ESDLSALQTSQVSEFTK#.K	14.67	12.19	1.20	0.83
Q6A068_CI Cdc51	Cell division R.GVDYNAEIPFEK#.K	28.51	25.36	1.12	0.89
Q6A068_CI Cdc51	Cell division K.HEDSAIPR.R	4.79	11.89	0.40	2.48
Q6A068_CI Cdc51	Cell division K.ILLGGYQSR.A	11.32	41.31	0.27	3.65
Q6A068_CI Cdc51	Cell division R.ILQEAQNLM*ALTNVDPLK#.G	3.68	3.27	1.13	0.89
Q6A068_CI Cdc51	Cell division R.ILQEAQNLM*ALTNVDPLK#.G	24.01	19.89	1.21	0.83
Q6A068_CI Cdc51	Cell division R.K#K#ESDLSALQTSQVSEFTK#.K	11.31	6.60	1.72	0.58
Q6A068_CI Cdc51	Cell division R.LGLLGLPAPK#.N	70.62	52.39	1.35	0.74
Q6A068_CI Cdc51	Cell division K.LININPEDGM*ADYSDPSVVK#.Q	9.61	6.52	1.47	0.68
Q6A068_CI Cdc51	Cell division K.LVLPAPQSDAELQEVVK#.V	47.77	36.22	1.32	0.76
Q6A068_CI Cdc51	Cell division K.NDFEVLPEAEK#.E	17.66	15.12	1.17	0.86
Q6A068_CI Cdc51	Cell division R.NTEDELK#.A	30.43	22.19	1.37	0.73
Q6A068_CI Cdc51	Cell division K.NVGAFNINSEHITLHSPYK#.F	19.32	11.35	1.70	0.59
Q6A068_CI Cdc51	Cell division R.QTAEESGINTSASITLLSEYVNTNNSIALR.T	2.51	9.19	0.27	3.66
Q6A068_CI Cdc51	Cell division R.SGTTPKPVNTATPGR.T	4.70	17.20	0.27	3.66
Q6A068_CI Cdc51	Cell division R.SKHLVLPAPQSDAELQEVVK#.V	15.34	10.10	1.52	0.66
Q6A068_CI Cdc51	Cell division K.VGQASEVAR.Q	10.11	26.96	0.38	2.67
Q6A068_CI Cdc51	Cell division R.WYEWLPSIK#.K	16.07	13.17	1.22	0.82
Q8JZM7_CI Cdc73	Parafibrom R.AADEVLAEK#.K	40.59	34.30	1.18	0.84
Q8JZM7_CI Cdc73	Parafibrom K.EGIVQTEQIR.S	11.99	42.56	0.28	3.55
Q8JZM7_CI Cdc73	Parafibrom R.FWETLDR.Y	2.95	15.54	0.19	5.27
Q8JZM7_CI Cdc73	Parafibrom K.GDEVIFGFSWPK#.N	25.07	23.81	1.05	0.95
Q8JZM7_CI Cdc73	Parafibrom K.NIFALQSVK#.A	39.90	20.29	1.97	0.51
Q8JZM7_CI Cdc73	Parafibrom R.SAPLEIGLQR.S	5.98	22.16	0.27	3.70
Q8JZM7_CI Cdc73	Parafibrom R.SFVDAEVDVTR.D	12.78	30.06	0.43	2.35
Q8JZM7_CI Cdc73	Parafibrom R.SLSEAM*SVK#.I	24.19	18.20	1.33	0.75
Q8JZM7_CI Cdc73	Parafibrom K.TDLDDITALK#.Q	35.58	24.29	1.46	0.68
Q8JZM7_CI Cdc73	Parafibrom K.TNYVVWGTGK#.E	25.44	20.06	1.27	0.79
Q8JZM7_CI Cdc73	Parafibrom R.TTLQSTGK#.N	27.26	25.94	1.05	0.95
Q8BHX3_Bi Cdc48	Borealin OS K.EVENLYNIELR.L	1.58	11.43	0.14	7.23
Q8BHX3_Bi Cdc48	Borealin OS K.IDIAQNLPEALGNIR.K	1.78	33.44	0.05	18.82
Q8VDP6_CI Cdipt	CDP-diacyl K.SVISVHLITAA.N	1.39	6.22	0.22	4.48
P11440_CI Cdk1	Cyclin-depe R.ALGTPNNEVWPEVESLQDYK.N	12.63	13.08	0.97	1.04
P11440_CI Cdk1	Cyclin-depe R.ALGTPNNEVWPEVESLQDYK.N	18.10	24.08	0.75	1.33
P11440_CI Cdk1	Cyclin-depe R.DLK#QNLLIDDK#.G	27.15	32.43	0.84	1.19
P11440_CI Cdk1	Cyclin-depe R.DLK#QNLLIDDK#GTIK#.L	25.97	29.64	0.88	1.14
P11440_CI Cdk1	Cyclin-depe R.HPNIVSLQDVLMOQDSR.L	6.02	20.35	0.30	3.38
P11440_CI Cdk1	Cyclin-depe K.HPYFDDLNDQK#.K	33.55	32.40	1.04	0.97
P11440_CI Cdk1	Cyclin-depe K.IGEGTYGVVYK#.G	115.76	122.07	0.95	1.05
P11440_CI Cdk1	Cyclin-depe K.KPLFHGDESIDQLFR.I	10.95	57.45	0.19	5.25
P11440_CI Cdk1	Cyclin-depe R.LESEEGVPSTAIR.E	12.75	68.38	0.19	5.36
P11440_CI Cdk1	Cyclin-depe K.M*LVYDPAK.R	12.60	12.35	1.02	0.98
P11440_CI Cdk1	Cyclin-depe K.M*LVYDPAK.R	3.14	12.16	0.26	3.88
P11440_CI Cdk1	Cyclin-depe K.NLDENGLDLSK#.M	52.48	43.72	1.20	0.83
P11440_CI Cdk1	Cyclin-depe R.SPEVLLGSAR.Y	33.97	192.70	0.18	5.67
P11440_CI Cdk1	Cyclin-depe R.VTGQIVAM*KK#.K	22.82	28.37	0.80	1.24
P11440_CI Cdk1	Cyclin-depe R.VTGQIVAM*KK#.K	38.22	41.40	0.92	1.08
P11440_CI Cdk1	Cyclin-depe R.VTGQIVAM*KK#.I	11.94	13.63	0.88	1.14
P11440_CI Cdk1	Cyclin-depe R.VYHVVTLWYR.S	13.34	58.09	0.23	4.35
P11440_CI Cdk1	Cyclin-depe K.YLDSIPPGQFM*DSSLVK#.S	10.54	9.66	1.09	0.92
P11440_CI Cdk1	Cyclin-depe K.YLDSIPPGQFM*DSSLVK#.S	5.38	5.13	1.05	0.95
P11440_CI Cdk1	Cyclin-depe K.IGEGTYGVVYK#.G	5.02	6.54	0.77	1.30

P11440_CI Cdk1	Cyclin-depr R.DLK#QNLLIDDK#GTIK#.L	14.28	10.64	1.34	0.75
P11440_CI Cdk1	Cyclin-depr K.KPLFHGDSSEIDQLFR.I	2.57	14.54	0.18	5.65
P11440_CI Cdk1	Cyclin-depr R.VYTHEVTVLWYR.S	2.69	10.96	0.25	4.07
P11440_CI Cdk1	Cyclin-depr K.HPYFDLNDQIK#.K	5.42	6.58	0.82	1.21
P11440_CI Cdk1	Cyclin-depr K.IGEGTYGVVYK#.G	49.94	42.23	1.18	0.85
P11440_CI Cdk1	Cyclin-depr K.KPLFHGDSSEIDQLFR.I	2.64	13.55	0.20	5.13
P11440_CI Cdk1	Cyclin-depr R.LEESEEVPSTAIR.E	6.50	17.21	0.38	2.65
P11440_CI Cdk1	Cyclin-depr R.SPEVLLGSAR.Y	6.66	40.18	0.17	6.03
P24788_CI Cdk11b	Cyclin-depr R.APELLLGAK#.E	67.19	39.35	1.71	0.59
P24788_CI Cdk11b	Cyclin-depr R.EIVVGSNM*DK#.I	28.50	15.63	1.82	0.55
P24788_CI Cdk11b	Cyclin-depr R.ETPLPIDPSM*FPTWPAK.S	8.56	5.57	1.54	0.65
P24788_CI Cdk11b	Cyclin-depr R.IEEGTYGVVYR.A	10.87	39.02	0.28	3.59
P24788_CI Cdk11b	Cyclin-depr K.IYIVMNYVEHDLK#.S	20.64	15.99	1.29	0.77
P24788_CI Cdk11b	Cyclin-depr K.M*TFSEYPYNNLR.K	2.73	8.97	0.30	3.28
P24788_CI Cdk11b	Cyclin-depr K.SDIDQNK#.I	44.45	23.73	1.87	0.53
P24788_CI Cdk11b	Cyclin-depr K.SLM*ETM*KQFPLPGEVK.T	16.60	11.18	1.48	0.67
P24788_CI Cdk11b	Cyclin-depr K.TLMIQLLSGVK#.H	19.48	11.46	1.70	0.59
P24788_CI Cdk11b	Cyclin-depr K.TLNSLLSHAGILK#.V	53.00	30.79	1.72	0.58
Q692A1_CI Cdk13	Cyclin-depr K.EVK#H#L#K#.T	22.39	4.64	4.82	0.21
Q692A1_CI Cdk13	Cyclin-depr K.SLGGVQPSQTIQPK#.V	9.00	7.70	1.17	0.86
Q692A1_CI Cdk13	Cyclin-depr K.SLGGVQPSQTIQPK#.V	11.26	9.74	1.16	0.86
P97377_CI Cdk2	Cyclin-depr R.ALFPDSEIDQLFR.I	8.01	20.23	0.40	2.53
P97377_CI Cdk2	Cyclin-depr R.DLK#QNLLINAECSIK#.L	29.47	13.33	2.21	0.45
P97377_CI Cdk2	Cyclin-depr K.FM*DASALTGPLPLIK#.S	13.48	7.88	1.71	0.58
P97377_CI Cdk2	Cyclin-depr R.TLGTDPDEVVWPGVTSMPDYK#PSFPK#.W	4.24	3.33	1.27	0.79
P97377_CI Cdk2	Cyclin-depr R.ALFPDSEIDQLFR.I	5.14	10.71	0.48	2.08
P97377_CI Cdk2	Cyclin-depr R.DLK#QNLLINAECSIK#.L	11.17	8.95	1.25	0.80
P97377_CI Cdk2	Cyclin-depr R.ALFPDSEIDQLFR.I	6.66	17.69	0.38	2.66
P97377_CI Cdk2	Cyclin-depr R.DLK#QNLLINAECSIK#.L	21.23	14.75	1.44	0.70
P97377_CI Cdk2	Cyclin-depr K.FM*DASALTGPLPLIK#.S	11.46	6.41	1.79	0.56
P97377_CI Cdk2	Cyclin-depr R.TLGTDPDEVVWPGVTSMPDYK#PSFPK#.W	12.24	4.65	2.63	0.38
P49615_CI Cdk5	Cyclin-depr K.IGEGTYGVVYK#.A	17.16	8.55	2.01	0.50
P49615_CI Cdk5	Cyclin-depr R.DLLQNLK#.C	12.99	5.50	2.36	0.42
P49615_CI Cdk5	Cyclin-depr K.IGEGTYGVVYK#.A	15.81	9.61	1.65	0.61
P49615_CI Cdk5	Cyclin-depr R.LLGTPTEEQWPAW*TK#.L	4.65	2.52	1.85	0.54
Q03147_CI Cdk7	Cyclin-depr R.APELLFGAR.M	1.54	9.97	0.15	6.49
Q03147_CI Cdk7	Cyclin-depr R.DLKPNLLLDENGVLK.L	7.01	6.56	1.07	0.94
Q03147_CI Cdk7	Cyclin-depr R.VPFLPGDSDLDQLTR.I	7.21	16.38	0.44	2.27
Q99J95_CI Cdk9	Cyclin-depr K.GSQITQOSTNQR.N	1.36	3.84	0.36	2.82
Q99J95_CI Cdk9	Cyclin-depr K.IGQGTGFEVFK#.A	19.09	10.02	1.90	0.53
Q99J95_CI Cdk9	Cyclin-depr K.LLVLDPAQR.I	4.20	8.05	0.52	1.92
Q99J95_CI Cdk9	Cyclin-depr R.NPATTNQTETER.V	4.10	13.07	0.31	3.19
Q99J95_CI Cdk9	Cyclin-depr K.LLQLLK#.H	13.61	4.78	2.85	0.35
Q99J95_CI Cdk9	Cyclin-depr R.NPATTNQTETER.V	7.46	10.85	0.69	1.45
P51480_CI Cdkn2a	Cyclin-depr R.ALLEAGVSPNAPNSFGR.T	2.90	15.27	0.19	5.26
Q8BI72_CA Cdkn2aip	CDKN2A-in K.ATLDVFFVPLK#.E	14.11	5.19	2.72	0.37
Q8BI72_CA Cdkn2aip	CDKN2A-in K.ELADLPQNK#.S	19.87	82.87	0.24	4.17
Q8BI72_CA Cdkn2aip	CDKN2A-in R.GISSNEGVEEPSK#.K	19.82	19.08	1.04	0.96
Q8BI72_CA Cdkn2aip	CDKN2A-in R.GASVFSLLK#.S	23.54	9.18	2.56	0.39
Q8BI72_CA Cdkn2aip	CDKN2A-in K.NSSSSGSSLLTPOSSSTNPSLLTSK#.S	9.62	3.93	2.45	0.41
Q8BI72_CA Cdkn2aip	CDKN2A-in K.SGASLGSVSQLAAK#.S	28.02	14.64	1.91	0.52
Q8BI72_CA Cdkn2aip	CDKN2A-in K.SGSSQSTSLPSK#.S	64.38	34.12	1.89	0.53
Q8BI72_CA Cdkn2aip	CDKN2A-in K.SSSEANISSVSK#.N	45.48	12.26	3.71	0.27
Q8BI72_CA Cdkn2aip	CDKN2A-in K.SSSEANISSVSK#.S	33.48	12.13	2.76	0.36
Q8BI72_CA Cdkn2aip	CDKN2A-in K.STAQVAASLLATK#.S	40.74	15.05	2.71	0.37
Q8BI72_CA Cdkn2aip	CDKN2A-in R.GISSNEGVEEPSK#.K	15.58	9.44	1.65	0.61
Q8BI72_CA Cdkn2aip	CDKN2A-in R.GASVFSVLLK#.S	14.38	6.29	2.28	0.44
Q8BI72_CA Cdkn2aip	CDKN2A-in K.LVAVGFSPTVNHGELLNAAEALK#.A	8.03	2.93	2.74	0.36
Q8BI72_CA Cdkn2aip	CDKN2A-in K.SGASLGSVSQLAAK#.S	23.74	6.25	3.80	0.26
Q8BI72_CA Cdkn2aip	CDKN2A-in K.SGSSQSTSLPSK#.S	40.52	12.17	3.33	0.30
Q8BI72_CA Cdkn2aip	CDKN2A-in K.SSSEANISSVSK#.N	21.43	6.53	3.28	0.30
Q8BI72_CA Cdkn2aip	CDKN2A-in K.SSSETASSLTSK#.S	18.96	7.55	2.51	0.40
Q8BI72_CA Cdkn2aip	CDKN2A-in R.GISSNEGVEEPSK#.K	18.21	4.61	3.95	0.25
Q8BI72_CA Cdkn2aip	CDKN2A-in R.GASVFSVLLK#.S	18.84	5.95	3.17	0.32
Q8BI72_CA Cdkn2aip	CDKN2A-in R.GSEIEDLVLLDEEARPNVLPALK.H	1.59	3.77	0.42	2.38
Q8BI72_CA Cdkn2aip	CDKN2A-in K.SGASLGSVSQLAAK#.S	17.72	7.48	2.37	0.42
Q8BI72_CA Cdkn2aip	CDKN2A-in K.SGSSQSTSLPSK#.S	24.68	7.88	3.13	0.32
Q8BI72_CA Cdkn2aip	CDKN2A-in K.SSSEANISSVSK#.N	29.20	8.15	3.58	0.28
Q8BI72_CA Cdkn2aip	CDKN2A-in K.SSSETASSLTSK#.S	15.52	10.60	1.46	0.68
Q8BI72_CA Cdkn2aip	CDKN2A-in K.STAQVAASLLATK#.S	27.27	2.95	9.25	0.11
Q8R4E9_CI Cdt1	DNA replica: R.VQENAVPESTPAK#.V	12.25	4.69	2.61	0.38
Q8R4E9_CI Cdt1	DNA replica: R.FNVDEVPDIEPAELPPQVTEK#.L	5.08	2.71	1.88	0.53
Q8R4E9_CI Cdt1	DNA replica: R.VQENAVPESTPAK#.V	12.02	5.98	2.01	0.50
Q9WTK2_C Cdy1	Chromodori: K.EVQSALSTAADD5K#.L	10.62	5.88	1.81	0.55
P28033_CE Cebp	CCAAT/enh K.VLELTAENER.L	2.57	7.87	0.33	3.06
P53569_CE Cebpz	CCAAT/enh K.AIVSSGTLADR.M	14.86	9.80	1.52	0.66
P53569_CE Cebpz	CCAAT/enh K.ELLIIDLPLPSR.K	1.98	7.71	0.26	3.89
P53569_CE Cebpz	CCAAT/enh K.K#GTIDDLQGELESFIQNLNLA#.Y	6.74	5.17	1.30	0.77
P53569_CE Cebpz	CCAAT/enh K.AIVSSGTLADR.M	7.86	14.38	0.55	1.83
P53569_CE Cebpz	CCAAT/enh K.EESQIPDVEFFYR.Y	14.62	7.94	1.84	0.54
P28659_CE Celf1	CUGBP Elav: K.#ALEAQNALHNM*#K#.V	3.43	2.37	1.45	0.69
P28659_CE Celf1	CUGBP Elav: K.MFVGQVPR.T	4.66	16.11	0.29	3.46
Q35216_CI Cenpa	Histone H3: K.STDLFR.K	2.25	11.71	0.19	5.20
Q6RT24_CE Cenpe	Centromeri: R.GSISENAQAGSTQDTAK.S	2.89	5.96	0.48	2.06
Q9CPQ5_CI Cenpq	Centromeri: K.IQLTSEVEEEQEVK#.Q	5.63	5.00	1.13	0.89
Q9CPQ5_CI Cenpq	Centromeri: K.VLALPESQK#.S	10.24	5.69	1.80	0.56
Q6A065_CI Cep170	Centrosom: R.FNPDGEEEDVTVHE.-	12.08	12.08	1.00	1.00
Q6A065_CI Cep170	Centrosom: R.FNPDGEEEDVTVHE.-	18.12	18.12	1.00	1.00
Q6A065_CI Cep170	Centrosom: R.IDLLAQPR.R	2.88	12.01	0.24	4.17
Q6A065_CI Cep170	Centrosom: R.M*QSTGSAM*PASSFK#.H	9.92	7.47	1.33	0.75
Q6A065_CI Cep170	Centrosom: R.TLPQLPNEEK#.L	18.08	9.92	1.82	0.55
Q99NF3_CI Cep41	Centrosom: R.LEDNDSATSEADAIEIAAK#.T	4.14	3.38	1.22	0.82
Q9R1K9_CI Cetn2	Centrin-2: C.R.EAFDLFDADGTGTDIK#.E	26.42	16.02	1.65	0.61
Q9R1K9_CI Cetn2	Centrin-2: C.K.M*ISEIDKGTGK.M	18.45	4.56	4.04	0.25
Q9R1K9_CI Cetn2	Centrin-2: C.K.M*NFSDFTVM*#TQK#.M	4.38	3.11	1.41	0.71
Q35648_CI Cetn3	Centrin-3: C.R.ALGFVVK#.K	16.68	8.16	2.04	0.49
Q35648_CI Cetn3	Centrin-3: C.K.DAFELFDTKDQDAIDYHELK.V	5.65	5.69	0.99	1.01
Q35648_CI Cetn3	Centrin-3: C.R.ELGENM*#SDEELR.A	2.35	8.21	0.29	3.50
Q8BTU1_CI Cfpap20	Cilia- and fl: R.LYSEDELPAEFK#.L	11.30	8.99	1.26	0.80
O88271_CI Cfdp1	Craniofacia: R.EK#QALVTSPTATPLPAGSGIK#.R	18.38	5.06	3.63	0.28
P18760_CC Cfl1	Cofilin-1: O: K.EILVGDVGTVDPPYTFVK#.M	12.90	5.31	2.43	0.41
P18760_CC Cfl1	Cofilin-1: O: K.#EDLVFVWAPENAPLK#.S	24.75	9.45	2.62	0.38
P18760_CC Cfl1	Cofilin-1: O: K.LGGSAVISLEGG#PL.-	108.60	42.38	2.56	0.39

P18760_CC Cfl1	Cofilin-1 O5.K.NILLEEG#EILVGDVGQTVDDPYTFVK#.M	47.58	13.88	3.43	0.29
P18760_CC Cfl1	Cofilin-1 O5.R.YALYDATTYK#.E	69.05	21.56	3.20	0.31
P45591_CC Cfl2	Cofilin-2 O5.K.ESK#H#EDLVFVWAPESAPLK#.S	5.04	1.43	3.53	0.28
P45591_CC Cfl2	Cofilin-2 O5.K.LGGSSVVSLEGG#.L-	15.47	3.65	4.23	0.24
P45591_CC Cfl2	Cofilin-2 O5.K.QLVGDIGDVTDEPYTFVK#.L	10.71	2.78	3.85	0.26
Q8BH99_C Cggbp1	CGG triplet K.ASVIQDFVK#.M	30.54	32.30	0.95	1.06
Q9QWFO_C Chaf1a	Chromatin K.AK#EWDLELAK#.G	9.24	10.05	0.92	1.09
Q9QWFO_C Chaf1a	Chromatin K.AK#EWDLELAK#.G	13.94	14.64	0.95	1.05
Q9QWFO_C Chaf1a	Chromatin K.VP#V#LEDILATKPSIASLPM*#M#SLDR.S	1.98	11.25	0.18	5.67
Q9D0N7_C Chaf1b	Chromatin K.AIVEFLSNLAR.H	1.24	11.07	0.11	8.95
Q9D0N7_C Chaf1b	Chromatin K.ASESP#LNV#PYR.M	1.93	7.54	0.26	3.91
Q9D0N7_C Chaf1b	Chromatin R.FSPTGEILASGGDDAVILLWK#.M	6.40	3.20	2.00	0.50
Q8K327_C1 Champ1	Chromosor K.APELSEIQLEAVDNAK#.C	4.19	11.04	0.38	2.64
Q8K327_C1 Champ1	Chromosor K.DSQ#NSDAELSSSEYR.A	5.79	2.79	2.07	0.48
Q8K327_C1 Champ1	Chromosor K.NVLQ#FTEK#.E	16.95	8.31	2.04	0.49
Q8K327_C1 Champ1	Chromosor K.VASDIWKP#VLSIDAEP.R.K	7.07	10.24	0.69	1.45
Q8K327_C1 Champ1	Chromosor K.AFL#ESLLK#.N	19.49	22.95	0.85	1.18
Q8K327_C1 Champ1	Chromosor K.APELSEIQLEAVDNAK#.C	4.64	4.73	0.98	1.02
Q8K327_C1 Champ1	Chromosor K.AVL#PASPEPR.K	4.72	24.99	0.19	5.30
Q8K327_C1 Champ1	Chromosor K.LL#DEALSPSSK.K	6.27	6.94	0.90	1.11
Q8K327_C1 Champ1	Chromosor K.LM*#EAL#ESPLEEQQL.-	11.24	11.24	1.00	1.00
Q8K327_C1 Champ1	Chromosor K.LMEAL#ESPLEEQQL.-	5.39	5.39	1.00	1.00
Q8K327_C1 Champ1	Chromosor K.NVLQ#FTEKEAFISEEIIA#.Y	13.42	12.27	1.09	0.91
Q8K327_C1 Champ1	Chromosor K.TSPASLD#FPEPQK#.S	10.57	7.49	1.41	0.71
P40201_C1 Chd1	Chromodoi R.LLITG#TPLQNSLK#.E	11.96	4.33	2.76	0.36
P40201_C1 Chd1	Chromodoi K.SV#SDAP#VHITASGEPVPIA#E#EELDQK.T	4.14	3.30	1.25	0.80
P40201_C1 Chd1	Chromodoi K.ELE#FLLR.R	4.90	13.72	0.36	2.80
P40201_C1 Chd1	Chromodoi K.FGAEL#KEPEGE#EQEPQEM*#DIDEILK.R	4.23	4.86	0.87	1.15
P40201_C1 Chd1	Chromodoi K.LILLDK#.L	26.03	17.57	1.48	0.67
P40201_C1 Chd1	Chromodoi R.LK#N#D#SLLYK#.T	21.71	11.18	1.94	0.52
P40201_C1 Chd1	Chromodoi K.LVIA#EDEL#PLH#K#.S	12.28	9.41	1.31	0.77
P40201_C1 Chd1	Chromodoi K.SV#SDAP#VHITASGEPVPIA#E#EELDQK.T	14.43	8.69	1.66	0.60
E9PZM4_C1 Chd2	Chromodoi R.ENE#VST#AT#D#LLSQF#K#.V	7.30	4.19	1.74	0.57
E9Q614_E9 Chd3	Protein Chr K.ELQGD#GPP#SSPT#NDPTVK#.Y	5.95	5.91	1.01	0.99
E9Q614_E9 Chd3	Protein Chr R.ENE#SFEDNAI#K#.G	11.56	8.60	1.34	0.74
E9Q614_E9 Chd3	Protein Chr K.SES#G#SEYGT#G#PGR.K	1.50	6.51	0.23	4.33
Q6PDQ2_C Chd4	Chromodoi R.APE#PP#Q#V#AQQQ.-	19.55	19.55	1.00	1.00
Q6PDQ2_C Chd4	Chromodoi K.GT#TEVEK#VEEK#.S	15.55	10.16	1.53	0.65
Q6PDQ2_C Chd4	Chromodoi K.IE#ENSLK#E#E#TEGEK#EVK#.S	8.84	6.78	1.30	0.77
Q6PDQ2_C Chd4	Chromodoi R.WQD#IQ#NDR.Y	7.93	9.42	0.84	1.19
Q6PDQ2_C Chd4	Chromodoi K.AFL#NAIM*#R.Y	2.61	11.43	0.23	4.38
Q6PDQ2_C Chd4	Chromodoi R.APE#PP#Q#V#AQQQ.-	40.11	40.11	1.00	1.00
Q6PDQ2_C Chd4	Chromodoi K.AY#SLFM*#R.H	3.44	11.64	0.30	3.38
Q6PDQ2_C Chd4	Chromodoi R.ENE#SFEDNAI.R.G	4.45	22.85	0.19	5.13
Q6PDQ2_C Chd4	Chromodoi K.FG#TEEL#K#D#EATD#GG#D#N#K#E#G#D#S#V#H#YD#D#K#.A	9.11	6.78	1.34	0.74
Q6PDQ2_C Chd4	Chromodoi R.FM*#F#NIAD#G#G#FTEL#H#L#W#Q#E#R.A	3.51	17.94	0.20	5.11
Q6PDQ2_C Chd4	Chromodoi R.FS#W#AQ#D#T#L#A#D#E#M*#G#L#G#K#.T	5.41	5.94	0.91	1.10
Q6PDQ2_C Chd4	Chromodoi R.GN#FLEI#K.N	22.29	24.71	0.90	1.11
Q6PDQ2_C Chd4	Chromodoi K.GT#TEVEK#VEEK#.S	34.68	42.68	0.81	1.23
Q6PDQ2_C Chd4	Chromodoi R.HH#YEQ#Q#D#L#R.N	4.25	36.47	0.12	8.58
Q6PDQ2_C Chd4	Chromodoi K.IE#ENSLK#E#E#TEGEK#EVK#.S	13.37	11.63	1.15	0.87
Q6PDQ2_C Chd4	Chromodoi R.I#G#V#M#L#R.K	5.57	25.64	0.22	4.61
Q6PDQ2_C Chd4	Chromodoi R.ND#K#P#L#L#R.V	4.27	28.42	0.15	6.65
Q6PDQ2_C Chd4	Chromodoi R.NF#EAL#N#R.G	3.25	16.96	0.19	5.21
Q6PDQ2_C Chd4	Chromodoi R.TE#EPM*#E#E#K#.G	11.02	6.59	1.67	0.60
Q6PDQ2_C Chd4	Chromodoi K.TV#Q#T#AV#L#S#L#Y#K#.E	13.34	12.39	1.08	0.93
Q6PDQ2_C Chd4	Chromodoi R.VG#N#I#E#L#F#N#R.Q	9.75	39.44	0.25	4.05
Q6PDQ2_C Chd4	Chromodoi R.VL#I#F#S#Q#M*#T.K.M	15.06	18.82	0.80	1.25
Q6PDQ2_C Chd4	Chromodoi R.YA#L#N#E#P#K.G	7.59	8.70	0.87	1.15
Q6PDQ2_C Chd4	Chromodoi R.YG#M*#P#Q#D#A#F#T#Q#W#L#V#R.D	2.95	8.58	0.34	2.91
Q6PDQ2_C Chd4	Chromodoi R.AI#R#E#N#E#F#D#N#A#I.R.G	3.67	17.83	0.21	4.86
Q6PDQ2_C Chd4	Chromodoi R.APE#PP#Q#V#AQQQ.-	112.33	112.33	1.00	1.00
Q6PDQ2_C Chd4	Chromodoi K.AY#SLFM*#R.H	13.10	32.53	0.40	2.48
Q6PDQ2_C Chd4	Chromodoi R.EE#E#M*#E#E#E#E#V#E.E	4.17	11.07	0.38	2.66
Q6PDQ2_C Chd4	Chromodoi K.EG#I#Q#W#E#A#K#.E	32.50	19.85	1.64	0.61
Q6PDQ2_C Chd4	Chromodoi R.EI#K#Q#E#S#V#D#P#D#Y#E#K#.L	26.74	22.27	1.20	0.83
Q6PDQ2_C Chd4	Chromodoi R.ENE#SFEDNAI.R.G	28.44	112.45	0.25	3.95
Q6PDQ2_C Chd4	Chromodoi K.ES#M*#A#G#N#K#P#A#N#A#V#L#H#K#.V	72.96	71.43	1.02	0.98
Q6PDQ2_C Chd4	Chromodoi K.ES#M*#A#G#N#K#P#A#N#A#V#L#H#K#.V	8.49	8.14	1.04	0.96
Q6PDQ2_C Chd4	Chromodoi K.FA#E#M*#E#E#R.F	12.65	43.09	0.29	3.41
Q6PDQ2_C Chd4	Chromodoi K.FG#TEEL#K#.D	12.39	12.54	0.99	1.01
Q6PDQ2_C Chd4	Chromodoi K.FG#TEEL#K#D#EATD#GG#D#N#K#E#G#D#S#V#H#YD#D#K#.A	56.33	39.80	1.42	0.71
Q6PDQ2_C Chd4	Chromodoi R.FM*#F#NIAD#G#G#FTEL#H#L#W#Q#E#R.A	6.64	13.58	0.49	2.05
Q6PDQ2_C Chd4	Chromodoi R.FS#W#AQ#D#T#L#A#D#E#M*#G#L#G#K#.T	50.77	32.73	1.55	0.64
Q6PDQ2_C Chd4	Chromodoi R.GG#N#Q#S#L#L#N#V#M*#D#L#K#.K	35.81	30.52	1.17	0.85
Q6PDQ2_C Chd4	Chromodoi R.GG#N#Q#S#L#L#N#V#M#D#L#K#K#.C	23.53	18.41	1.28	0.78
Q6PDQ2_C Chd4	Chromodoi R.GN#FLEI#K#.N	66.79	47.94	1.39	0.72
Q6PDQ2_C Chd4	Chromodoi K.GT#TEVEK#VEEK.S	95.03	67.16	1.42	0.71
Q6PDQ2_C Chd4	Chromodoi R.HH#YEQ#Q#D#L#R.N	24.51	74.87	0.33	3.05
Q6PDQ2_C Chd4	Chromodoi R.ID#G#G#I#T#N#M*#R.Q	32.11	122.35	0.26	3.81
Q6PDQ2_C Chd4	Chromodoi R.ID#G#G#I#T#N#M*#R.Q	16.29	25.85	0.63	1.59
Q6PDQ2_C Chd4	Chromodoi K.IE#ENSLK#E#E#TEGEK#EVK#.S	29.13	21.43	1.36	0.74
Q6PDQ2_C Chd4	Chromodoi K.IE#ENSLK#E#E#TEGEK#EVK#.S	68.92	41.10	1.68	0.60
Q6PDQ2_C Chd4	Chromodoi R.I#G#V#M#L#R.K	8.64	42.36	0.20	4.90
Q6PDQ2_C Chd4	Chromodoi R.I#G#V#M#L#R.K	14.38	36.50	0.39	2.54
Q6PDQ2_C Chd4	Chromodoi R.I#L#N#H#S#V#D#K#K#.G	27.42	19.66	1.39	0.72
Q6PDQ2_C Chd4	Chromodoi R.K#E#E#E#E#D#D#D#K#E#P#K#.S	23.09	19.65	1.17	0.85
Q6PDQ2_C Chd4	Chromodoi R.KL#E#R#P#P#T#V#D#P#T#V#K.Y	19.41	78.86	0.25	4.06
Q6PDQ2_C Chd4	Chromodoi R.K#N#D#M*#D#E#P#S#G#D#F#G#D#E#E#K#.S	43.04	33.70	1.28	0.78
Q6PDQ2_C Chd4	Chromodoi R.K#N#D#M#D#E#P#S#G#D#F#G#D#E#E#K#.S	14.27	12.88	1.11	0.90
Q6PDQ2_C Chd4	Chromodoi K.L#E#R#P#P#T#V#D#P#T#V#K.Y	9.31	43.30	0.21	4.65
Q6PDQ2_C Chd4	Chromodoi R.LL#D#R#N#Q#D#E#T#E#L#Q#G#M*#N#E#L#S#S#F#K.V	3.50	10.88	0.32	3.11
Q6PDQ2_C Chd4	Chromodoi R.LL#D#R#N#Q#D#E#T#E#L#Q#G#M#N#E#L#S#S#F#K.V	3.37	11.08	0.30	3.29
Q6PDQ2_C Chd4	Chromodoi K.LL#E#Q#L#V#E#E#Q#L#R.R	13.20	33.08	0.40	2.51
Q6PDQ2_C Chd4	Chromodoi K.LL#L#L#Q#K#.M	194.28	134.84	1.44	0.69
Q6PDQ2_C Chd4	Chromodoi K.M*#L#D#L#L#E#F#L#E#H#E#G#Y#K#.Y	39.67	25.28	1.57	0.64
Q6PDQ2_C Chd4	Chromodoi K.M*#M*#L#H#L#V#R#P#L#G#S#K.T	2.17	16.04	0.14	7.38
Q6PDQ2_C Chd4	Chromodoi K.M*#S#Q#P#S#P#S#P#T	12.54	8.30	1.51	0.66
Q6PDQ2_C Chd4	Chromodoi R.NF#EAL#N#R.G	28.05	78.93	0.36	2.81
Q6PDQ2_C Chd4	Chromodoi R.NQ#D#E#T#E#L#Q#G#M*#N#E#L#S#S#F#K.V	14.41	10.91	1.32	0.76
Q6PDQ2_C Chd4	Chromodoi R.NQ#D#E#T#E#L#Q#G#M#N#E#L#S#S#F#K.V	13.78	8.79	1.57	0.64
Q6PDQ2_C Chd4	Chromodoi K.QE#S#V#D#P#D#Y#E#K#.L	8.53	8.34	1.02	0.98
Q6PDQ2_C Chd4	Chromodoi K.QE#L#D#I#L#K#.F	65.03	44.69	1.46	0.69

Q6PDQ2_C Chd4	Chromodoi K.QVNYNDGSQEDR.D	2.15	5.54	0.39	2.58
Q6PDQ2_C Chd4	Chromodoi K.SAVDLTPVVDK#.E	22.48	15.42	1.46	0.69
Q6PDQ2_C Chd4	Chromodoi K.SSAQLLEDWGM*EDIDHVFSEEDYR.T	11.43	42.37	0.27	3.71
Q6PDQ2_C Chd4	Chromodoi K.SSAQLLEDWGMEDIHVFSEEDYR.T	4.56	12.20	0.37	2.67
Q6PDQ2_C Chd4	Chromodoi K.TPTPSTPGDTQNTNPAVPPAEDGIK.I	13.53	12.84	1.05	0.95
Q6PDQ2_C Chd4	Chromodoi K.TVQTAVFLYSLYK#.E	79.19	54.76	1.45	0.69
Q6PDQ2_C Chd4	Chromodoi K.TVQTAVFLYSLYK#.E	9.47	9.71	0.98	1.03
Q6PDQ2_C Chd4	Chromodoi K.VAQYVVEEEM*GEEEVER.E	2.65	10.84	0.24	4.08
Q6PDQ2_C Chd4	Chromodoi R.VELSPM*QK#.K	71.95	53.70	1.34	0.75
Q6PDQ2_C Chd4	Chromodoi R.VGGNIEVLGFNAR.Q	32.44	101.83	0.32	3.14
Q6PDQ2_C Chd4	Chromodoi R.VLIFSQM*TK#.M	157.87	125.70	1.26	0.80
Q6PDQ2_C Chd4	Chromodoi R.VLIFSQM*TK#.M	58.26	46.15	1.26	0.79
Q6PDQ2_C Chd4	Chromodoi R.WQDQNDP.R.Y	16.68	46.23	0.36	2.77
Q6PDQ2_C Chd4	Chromodoi R.YAILNEPFK#.G	25.63	22.49	1.14	0.88
Q6PDQ2_C Chd4	Chromodoi R.YGM*PPQDAFTTQWLVR.D	10.61	18.77	0.41	2.47
Q09XV5_Ci Chd8	Chromodoi R.DGNITGIQFQSK#.K	7.20	9.20	1.11	0.90
Q09XV5_Ci Chd8	Chromodoi R.LPPAAGDEPPDNLFIPIEITER.A	18.89	12.23	1.54	0.65
Q09XV5_Ci Chd8	Chromodoi R.M*NYM*QNHQAGASASLSR.C	2.69	6.82	0.39	2.54
O35280_Ci Chk1	Serine/thre R.ATSGGM*SESSGFSK#.H	1.76	1.34	1.32	0.76
Q8CGZ0_Ci Cherp	Calcium ho K.ARDEFSTFGTR.K	5.03	9.56	0.53	1.90
Q8CGZ0_Ci Cherp	Calcium ho R.DEFSTFGTR.K	8.38	25.73	0.33	3.07
Q8CGZ0_Ci Cherp	Calcium ho R.ELLAALQK#.V	78.75	59.87	1.32	0.76
Q8CGZ0_Ci Cherp	Calcium ho R.LLQLWEK#.N	90.57	56.04	1.62	0.62
Q8CGZ0_Ci Cherp	Calcium ho K.M*GWSGSGGLGAK#.E	32.61	36.58	0.89	1.12
Q8CGZ0_Ci Cherp	Calcium ho K.MGWSGSGGLGAK#.E	17.99	12.01	1.50	0.67
Q8CGZ0_Ci Cherp	Calcium ho R.NGPEFEK#.M	23.61	19.07	1.24	0.81
Q8CGZ0_Ci Cherp	Calcium ho R.NSEGWEQNGLYEFFR.A	5.11	13.85	0.37	2.71
Q8CGZ0_Ci Cherp	Calcium ho R.QEQVTTAVAHAVEQOM*QK#.L	27.17	21.00	1.29	0.77
Q8CGZ0_Ci Cherp	Calcium ho R.ELLAALQK#.V	31.48	20.24	1.56	0.64
Q8CGZ0_Ci Cherp	Calcium ho K.GHQMLVKMGWSGSGGLGAK#.E	3.64	23.83	0.15	6.55
Q9CQ10_Ci Chmp3	Charged mi.R.LLFEITAGALGK#.A	11.68	5.47	2.13	0.47
Q9D8B3_Ci Chmp4b	Charged mi.R.EALENANTTEVLK#.N	21.08	10.93	1.93	0.52
Q9D8B3_Ci Chmp4b	Charged mi.K.K#EQELTAAK#.K	25.46	10.92	2.33	0.43
Q9D759_Ci Chmp5	Charged mi.K.NK#DGLVDFEGLPQIPAS.-	16.18	6.69	2.42	0.41
P0COA3_Ci Chmp6	Charged mi.R.LDETOEAVERQ.R.Q	1.84	10.02	0.18	5.45
P61022_Ci Chp1	Calcineurin R.ASTLLRDELEEKI.K.E	2.29	16.68	0.14	7.27
P61022_Ci Chp1	Calcineurin R.IINAFSEGEDQVNF.R.G	2.50	9.53	0.26	3.81
P61022_Ci Chp1	Calcineurin R.IPELAINPLGDR.I	4.03	15.27	0.26	3.79
P61022_Ci Chp1	Calcineurin R.TIQEADQDGSASIFTEVK#.V	5.65	6.10	0.93	1.08
Q9JKP8_Ci Chrac1	Chromatin R.LVLSPLSR.I	10.43	38.65	0.27	3.70
Q9JKP8_Ci Chrac1	Chromatin K.SSEPVSSINQEALVLTAK#.A	20.40	9.71	2.10	0.48
Q8BIW9_Ci Chtf18	Chromosor K.VVQGLFDNFR.L	1.58	6.57	0.24	4.15
Q8BIW9_Ci Chtf18	Chromosor K.VVQGLFDNFR.L	3.39	9.46	0.36	2.79
Q9CY57_Ci Chtop	Chromatin R.ASMQQQQALASAR.N	3.57	18.91	0.19	5.29
Q9CY57_Ci Chtop	Chromatin K.EQLDNQLDAYMSK#.T	8.23	5.58	1.48	0.68
Q9CY57_Ci Chtop	Chromatin K.GHLDALDAYM*AQDTPETND.-	3.95	3.95	1.00	1.00
Q9CY57_Ci Chtop	Chromatin K.EQLDNQLDAYM*SK#.T	8.49	6.04	1.41	0.71
Q9CY57_Ci Chtop	Chromatin K.EQLDNQLDAYMSK#.T	5.54	4.95	1.12	0.89
Q9CY57_Ci Chtop	Chromatin K.GHLDALDAYM*AQDTPETND.-	2.82	2.82	1.00	1.00
Q99KN2_Ci Cia01	Probable c1 K.HVVVHPQSQELLASASVDDTVK#.L	7.04	2.87	2.45	0.41
Q3V1H1_Ci Ckap2	Cytoskeletc R.IEPIITSPINIISYK#.A	10.70	5.44	1.97	0.51
Q3V1H1_Ci Ckap2	Cytoskeletc K.AQSEPANTVSVK#.A	18.29	10.68	1.71	0.58
Q3V1H1_Ci Ckap2	Cytoskeletc R.HIIDLITK#.S	15.88	5.47	2.90	0.34
Q3V1H1_Ci Ckap2	Cytoskeletc R.IEPIITSPINIISYK#.A	14.35	5.84	2.46	0.41
Q3V1H1_Ci Ckap2	Cytoskeletc R.IEPIITSPINIISYK#.A	6.84	3.65	1.87	0.53
Q8BMK4_C Ckap4	Cytoskeletc K.IETNENNLAK#.G	11.79	13.86	0.85	1.17
A2AGT5_Ck Ckap5	Cytoskeletc R.IEDLEEQQVIR.S	1.82	8.91	0.20	4.89
A2AGT5_Ck Ckap5	Cytoskeletc K.FIQPNIGELPTALK#.G	7.50	3.94	1.90	0.53
A2AGT5_Ck Ckap5	Cytoskeletc K.LDDIFEPVLIPEPK#.I	5.98	5.93	1.01	0.99
A2AGT5_Ck Ckap5	Cytoskeletc K.AFISNVK#.T	57.16	25.65	2.23	0.45
A2AGT5_Ck Ckap5	Cytoskeletc K.AK#VNDFLAEIFK#K#.I	14.49	9.92	1.46	0.69
A2AGT5_Ck Ckap5	Cytoskeletc R.DAAFEALGTALK#.V	82.00	44.89	1.83	0.55
A2AGT5_Ck Ckap5	Cytoskeletc K.DTNVM*LVLAALK#.C	9.87	5.67	1.74	0.57
A2AGT5_Ck Ckap5	Cytoskeletc K.DTNVM*LVLAALK#.C	7.62	4.18	1.82	0.55
A2AGT5_Ck Ckap5	Cytoskeletc K.EALEAVEVLK#.N	36.28	14.00	2.59	0.39
A2AGT5_Ck Ckap5	Cytoskeletc K.EGLDEVAGIINEAK#.F	51.87	22.46	2.31	0.43
A2AGT5_Ck Ckap5	Cytoskeletc K.ELEEEVVK#.L	17.41	7.02	2.48	0.40
A2AGT5_Ck Ckap5	Cytoskeletc K.ETNFQVM*QM*Q#.L	21.73	10.29	2.11	0.47
A2AGT5_Ck Ckap5	Cytoskeletc K.FGQVAGHVPTILEK#.F	51.41	26.81	1.92	0.52
A2AGT5_Ck Ckap5	Cytoskeletc K.FIQPNIGELPTALK#.G	70.73	40.16	1.76	0.57
A2AGT5_Ck Ckap5	Cytoskeletc K.FVTDNSAVVQLK#.G	35.05	17.81	1.97	0.51
A2AGT5_Ck Ckap5	Cytoskeletc K.GLEAALVYVENAHVAGK#.T	50.00	24.28	2.06	0.49
A2AGT5_Ck Ckap5	Cytoskeletc K.HINDSAPEVR.D	10.59	30.18	0.35	2.85
A2AGT5_Ck Ckap5	Cytoskeletc K.HSTSATDEGEDGEEPEGGNDVDDLPR.I	3.54	8.40	0.42	2.37
A2AGT5_Ck Ckap5	Cytoskeletc K.HTLQININSVQLK#.E	18.44	8.93	2.07	0.48
A2AGT5_Ck Ckap5	Cytoskeletc R.IEDLEEQQVIR.S	10.33	27.96	0.37	2.71
A2AGT5_Ck Ckap5	Cytoskeletc K.LDDIFEPVLIPEPK#.I	70.49	40.64	1.73	0.58
A2AGT5_Ck Ckap5	Cytoskeletc K.LEAGDYADLVK#.A	62.37	28.63	2.18	0.46
A2AGT5_Ck Ckap5	Cytoskeletc K.LFAIEIYR.W	3.43	11.25	0.31	3.28
A2AGT5_Ck Ckap5	Cytoskeletc R.LLPDTINSINLDR.I	13.90	32.82	0.42	2.36
A2AGT5_Ck Ckap5	Cytoskeletc R.LSGYEALK#.I	50.01	22.55	2.22	0.45
A2AGT5_Ck Ckap5	Cytoskeletc R.M*IFEDEK*PALLSQIDAEFQK.M	19.11	61.77	0.31	3.23
A2AGT5_Ck Ckap5	Cytoskeletc R.MIFEDEK*PALLSQIDAEFQK.M	7.28	6.23	1.17	0.86
A2AGT5_Ck Ckap5	Cytoskeletc K.M*QGQSPAPTR.G	12.36	34.06	0.36	2.76
A2AGT5_Ck Ckap5	Cytoskeletc K.MQGQSPAPTR.G	3.80	12.06	0.31	3.18
A2AGT5_Ck Ckap5	Cytoskeletc K.NLGIPVITVLGDSK#.N	109.39	45.37	2.41	0.41
A2AGT5_Ck Ckap5	Cytoskeletc K.NQSETLNLWLSNAIK#.E	21.72	9.38	2.32	0.43
A2AGT5_Ck Ckap5	Cytoskeletc K.NSSQFFQSYVER.G	7.26	24.21	0.30	3.33
A2AGT5_Ck Ckap5	Cytoskeletc R.QELLGWLAEK#.L	16.42	8.21	2.00	0.50
A2AGT5_Ck Ckap5	Cytoskeletc R.SQQLAEK#.L	18.51	11.37	1.63	0.61
A2AGT5_Ck Ckap5	Cytoskeletc K.SVNPFLADVVK#.L	18.30	9.31	1.96	0.51
A2AGT5_Ck Ckap5	Cytoskeletc K.TALAAATNPAVR.T	17.85	42.70	0.42	2.39
A2AGT5_Ck Ckap5	Cytoskeletc R.TQININSANM*LR.K	8.36	20.22	0.41	2.42
A2AGT5_Ck Ckap5	Cytoskeletc K.TQIPAPVEDSVSTIEAK#PDLK#K#.A	37.16	29.14	1.28	0.78
A2AGT5_Ck Ckap5	Cytoskeletc K.TSAQVLDGLVDK#.I	34.04	13.78	2.47	0.40
A2AGT5_Ck Ckap5	Cytoskeletc K.TSAQVLDGLVDK#HGDVK#.C	44.95	22.42	2.01	0.50
A2AGT5_Ck Ckap5	Cytoskeletc K.TTGEVSVGVSK#.V	76.33	34.19	2.23	0.45
A2AGT5_Ck Ckap5	Cytoskeletc K.VNDFLAEIFK#.K	16.77	10.54	1.59	0.63
A2AGT5_Ck Ckap5	Cytoskeletc K.VNDFLAEIFK#K#.I	32.76	15.91	2.06	0.49
A2AGT5_Ck Ckap5	Cytoskeletc K.YSDTDIEPLK#.N	37.42	21.12	1.77	0.56
E9QKH0_E5 Clasp1	CLIP-associi R.AQTNTNSSSSDVSTHS.-	3.29	3.29	1.00	1.00
E9QKH0_E5 Clasp1	CLIP-associi R.FIVDQQTQPNLK#.V	8.72	6.78	1.29	0.78
E9QKH0_E5 Clasp1	CLIP-associi R.FIVDQQTQPNLK#.V	19.75	14.36	1.38	0.73



Q68FD5_C1Cltc	Clathrin he R.LAELEEFINGPNNNAHQVQVGR.C	20.85	23.41	0.89	1.12
Q68FD5_C1Cltc	Clathrin he R.LASTLVHLGEVQAADGAR.K	68.15	76.34	0.89	1.12
Q68FD5_C1Cltc	Clathrin he R.LEKHELIEFR.R	18.01	14.18	1.27	0.79
Q68FD5_C1Cltc	Clathrin he K.LLVNNSVNFGR.L	43.54	59.25	0.73	1.36
Q68FD5_C1Cltc	Clathrin he R.NLQNLILLTAIK#.A	319.40	95.42	3.35	0.30
Q68FD5_C1Cltc	Clathrin he K.NNRPSEGLQTR.L	10.40	44.88	0.23	4.32
Q68FD5_C1Cltc	Clathrin he R.RPISADSAIM*NPASK.V	7.80	10.29	0.76	1.32
Q68FD5_C1Cltc	Clathrin he R.RPLIDQVQVLTSETQDPEEVSVTVK.A	7.77	12.96	0.60	1.67
Q68FD5_C1Cltc	Clathrin he K.SVNESLNLFITEEDYQALR.T	38.72	43.10	0.90	1.11
Q68FD5_C1Cltc	Clathrin he K.TLQJFNIEM*K#.S	92.60	24.92	3.72	0.27
Q68FD5_C1Cltc	Clathrin he K.TLQJFNIEM*K#.S	51.05	13.83	3.69	0.27
Q68FD5_C1Cltc	Clathrin he R.TSIDAYDNFDNISLAQR.L	34.32	39.40	0.87	1.15
Q68FD5_C1Cltc	Clathrin he K.VANVELYK#.A	204.03	53.34	3.83	0.26
Q68FD5_C1Cltc	Clathrin he R.VVGAM*QLYSVDR.K	8.83	12.61	0.70	1.43
Q68FD5_C1Cltc	Clathrin he R.VVGAMQLYSVDR.K	9.57	14.88	0.64	1.56
Q68FD5_C1Cltc	Clathrin he K.WISLNTLVTDNAVYHWSM*EGESQPVK#.M	12.40	2.61	4.75	0.21
Q68FD5_C1Cltc	Clathrin he K.YEIVVQK#.V	72.57	24.02	3.02	0.33
Q9DBC3_C1Cmtr1	Cap-speciffr R.NTESDVLNVPLM*VIK#.G	7.14	2.88	2.48	0.40
Q9DBC3_C1Cmtr1	Cap-speciffr R.EYLFVNIK#.L	13.61	3.36	4.05	0.25
Q9D1A2_C1Cndp2	Cytosolic n R.EGGSIPVTLTQFQATGK#.N	16.07	5.31	3.03	0.33
Q9D1A2_C1Cndp2	Cytosolic n R.LNWIEGT#.M	18.35	6.94	2.64	0.38
Q9D1A2_C1Cndp2	Cytosolic n K.NVM*LLPVGADDGAHSQNEK#.L	5.99	1.90	3.15	0.32
Q9D1A2_C1Cndp2	Cytosolic n K.QK#LPGDSEIPLPILLGK#.L	14.72	3.83	3.85	0.26
Q08093_C1Cnn2	Calponin-2 K.GLOSGVDIGVK#.Y	120.20	102.40	1.17	0.85
Q08093_C1Cnn2	Calponin-2 K.GPSYGLSAEVK#.N	398.83	242.36	1.65	0.61
Q08093_C1Cnn2	Calponin-2 R.NFDDATM*K#.A	62.02	51.98	1.19	0.84
Q08093_C1Cnn2	Calponin-2 R.SM*QNWHLQENLSNFIK#.A	67.78	42.97	1.58	0.63
Q08093_C1Cnn2	Calponin-2 R.SMQNWHQENLSNFIK#.A	37.52	29.03	1.29	0.77
Q08093_C1Cnn2	Calponin-2 R.SMQNWHQENLSNFIK#.A	6.02	3.42	1.76	0.57
Q08093_C1Cnn2	Calponin-2 R.SWIEGLTGLSIGDPFQK#.G	121.35	96.38	1.26	0.79
Q08093_C1Cnn2	Calponin-2 R.SWIEGLTGLSIGDPFQK#.G	13.87	13.48	1.03	0.97
Q08093_C1Cnn2	Calponin-2 K.YDPQKAEELR.S	6.31	28.65	0.22	4.54
Q08093_C1Cnn2	Calponin-2 K.GLOSGVDIGVK#.Y	36.25	35.62	1.02	0.98
Q08093_C1Cnn2	Calponin-2 R.SM*QNWHLQENLSNFIK#.A	47.40	47.87	0.99	1.01
Q08093_C1Cnn2	Calponin-2 R.SWIEGLTGLSIGDPFQK#.G	70.58	63.02	1.12	0.89
Q08093_C1Cnn2	Calponin-2 K.GPSYGLSAEVK#.N	20.19	12.10	1.67	0.60
Q08093_C1Cnn2	Calponin-2 K.GPSYGLSAEVK#.N	18.79	13.14	1.43	0.70
Q9DAW9_C1Cnn3	Calponin-3 K.AGQSVIGLQM*GTNK#.C	110.81	48.51	2.28	0.44
Q9DAW9_C1Cnn3	Calponin-3 K.AGQSVIGLQMGTNK#.C	56.76	28.01	2.03	0.49
Q9DAW9_C1Cnn3	Calponin-3 R.EYQYDQDQIGY.-	47.14	47.14	1.00	1.00
Q9DAW9_C1Cnn3	Calponin-3 K.GASQAGM*LAPGTR.R	32.28	64.67	0.50	2.00
Q9DAW9_C1Cnn3	Calponin-3 K.GHHTIDIGK#.Y	73.96	27.64	2.68	0.37
Q9DAW9_C1Cnn3	Calponin-3 K.GM*SVYGLGR.Q	23.91	37.05	0.65	1.55
Q9DAW9_C1Cnn3	Calponin-3 K.GMSVYGLGR.Q	11.98	13.09	0.92	1.09
Q9DAW9_C1Cnn3	Calponin-3 K.K#VNESSLNWPQLENIGNFIK#.A	29.23	12.33	2.37	0.42
Q9DAW9_C1Cnn3	Calponin-3 K.LTLQPVNDSTLSLQM*GTNK#.V	22.77	9.55	2.38	0.42
Q9DAW9_C1Cnn3	Calponin-3 K.LTLQPVNDSTLSLQMGTNK#.V	22.08	8.42	2.62	0.38
Q9DAW9_C1Cnn3	Calponin-3 K.M*QTDK#PFDQTTISLQM*GTNK.G	35.85	16.47	2.18	0.46
Q9DAW9_C1Cnn3	Calponin-3 K.MQTDK#PFDQTTISLQM*GTNK#.G	13.66	6.82	2.00	0.50
Q9DAW9_C1Cnn3	Calponin-3 K.M*QTDK#PFDQTTISLQMGTNK#.G	21.52	10.28	2.09	0.48
Q9DAW9_C1Cnn3	Calponin-3 K.MQTDK#PFDQTTISLQMGTNK#.G	11.80	5.97	1.98	0.51
Q9DAW9_C1Cnn3	Calponin-3 K.VNESSLNWPQLENIGNFIK#.A	52.73	21.60	2.44	0.41
Q9DAW9_C1Cnn3	Calponin-3 K.YDQQAEDLR.N	11.13	31.08	0.36	2.79
Q9DAW9_C1Cnn3	Calponin-3 K.AGQSVIGLQM*GTNK#.C	26.39	10.20	2.59	0.39
Q9DAW9_C1Cnn3	Calponin-3 K.AGQSVIGLQMGTNK#.C	122.52	4.66	26.31	0.04
Q9DAW9_C1Cnn3	Calponin-3 K.GASQAGM*LAPGTR.R	7.50	13.59	0.55	1.81
Q9DAW9_C1Cnn3	Calponin-3 K.K#VNESSLNWPQLENIGNFIK#.A	8.73	4.64	1.88	0.53
Q9DAW9_C1Cnn3	Calponin-3 K.M*QTDK#PFDQTTISLQM*GTNK.G	12.19	7.75	1.57	0.64
Q9DAW9_C1Cnn3	Calponin-3 K.VNESSLNWPQLENIGNFIK#.A	10.33	5.37	1.93	0.52
Q9DAW9_C1Cnn3	Calponin-3 K.VNESSLNWPQLENIGNFIK#.A	21.46	12.53	1.71	0.58
Q9DAW9_C1Cnn3	Calponin-3 K.YDQQAEDLR.N	2.23	3.80	0.59	1.70
Q6ZQ08_C1Cnot1	CCR4-NOT t K.AVEGLDLDATSGADALLLR.Y	7.17	15.52	0.46	2.17
Q6ZQ08_C1Cnot1	CCR4-NOT t R.DAIALGLLQK#.A	65.79	43.35	1.52	0.66
Q6ZQ08_C1Cnot1	CCR4-NOT t K.DVPPSINTNIDTLVATDQTER.I	9.83	14.18	0.69	1.44
Q6ZQ08_C1Cnot1	CCR4-NOT t K.EIDDEANSYFOR.J	10.35	20.36	0.51	1.97
Q6ZQ08_C1Cnot1	CCR4-NOT t R.EPLLM*SISTNLK#.N	8.16	2.72	3.00	0.33
Q6ZQ08_C1Cnot1	CCR4-NOT t K.GAFVGVGQEQIDAFK#.T	30.97	13.03	2.38	0.42
Q6ZQ08_C1Cnot1	CCR4-NOT t K.GQQLLYVVPFAK#.V	40.80	21.93	1.86	0.54
Q6ZQ08_C1Cnot1	CCR4-NOT t K.HSGEATNTVTK#.I	5.60	2.55	2.20	0.46
Q6ZQ08_C1Cnot1	CCR4-NOT t K.IAFIFNLSQSNM*TKQ#.V	9.14	5.54	1.65	0.61
Q6ZQ08_C1Cnot1	CCR4-NOT t K.IAFIFNLSQSNMTQK#.V	4.85	2.75	1.76	0.57
Q6ZQ08_C1Cnot1	CCR4-NOT t R.IILTNFTGVM*PPQFK#.K	21.55	13.22	1.63	0.61
Q6ZQ08_C1Cnot1	CCR4-NOT t K.IINLLK#.V	40.65	16.91	2.40	0.42
Q6ZQ08_C1Cnot1	CCR4-NOT t R.LAEVGYEQVK#.Q	71.15	34.50	2.06	0.48
Q6ZQ08_C1Cnot1	CCR4-NOT t K.LGTSGLNQPTFQSK#.M	15.65	8.48	1.84	0.54
Q6ZQ08_C1Cnot1	CCR4-NOT t R.LIALLVK#.H	21.16	8.99	2.35	0.42
Q6ZQ08_C1Cnot1	CCR4-NOT t R.LPDPFPNLK#.V	28.61	14.48	1.98	0.51
Q6ZQ08_C1Cnot1	CCR4-NOT t K.M*QGSITTPGSIALQAQAQVPAK#.A	32.66	18.78	1.74	0.57
Q6ZQ08_C1Cnot1	CCR4-NOT t K.MQGSITTPGSIALQAQAQVPAK#.A	9.98	5.68	1.76	0.57
Q6ZQ08_C1Cnot1	CCR4-NOT t K.M*VLNETYR.N	10.18	19.30	0.53	1.90
Q6ZQ08_C1Cnot1	CCR4-NOT t K.M*YFYGIALDR.F	16.06	8.31	1.93	0.52
Q6ZQ08_C1Cnot1	CCR4-NOT t K.NLDEQLSAPK#.K	41.50	25.31	1.64	0.61
Q6ZQ08_C1Cnot1	CCR4-NOT t R.NLILSAFPR.N	12.30	31.41	0.39	2.55
Q6ZQ08_C1Cnot1	CCR4-NOT t R.NVPGFLPTNDLSQPTGFLAQP*M#.Q	43.94	30.57	1.44	0.70
Q6ZQ08_C1Cnot1	CCR4-NOT t K.QAWATDVAQIDYK#.C	5.87	3.05	1.93	0.52
Q6ZQ08_C1Cnot1	CCR4-NOT t K.SLDLIESLR.L	13.23	39.89	0.33	3.01
Q6ZQ08_C1Cnot1	CCR4-NOT t K.SLK#APHLFAQLSK#.V	11.41	7.55	1.51	0.66
Q6ZQ08_C1Cnot1	CCR4-NOT t K.SLLLEYVK#.G	16.11	10.18	1.58	0.63
Q6ZQ08_C1Cnot1	CCR4-NOT t R.SNYEAM*IDR.A	6.11	12.27	0.50	2.01
Q6ZQ08_C1Cnot1	CCR4-NOT t R.SPVTFSLDLR.S	15.02	38.00	0.40	2.53
Q6ZQ08_C1Cnot1	CCR4-NOT t K.VLLTSDK#.A	65.63	23.76	2.76	0.36
Q6ZQ08_C1Cnot1	CCR4-NOT t K.YNVEAVELLIR.N	4.53	11.16	0.41	2.46
Q6ZQ08_C1Cnot1	CCR4-NOT t K.IILNTAVAEFFK.N	7.25	9.51	0.76	1.31
Q8BH15_C1Cnot10	CCR4-NOT t K.IILNTAVAEFFK#.N	27.45	18.76	1.46	0.68
Q8BH15_C1Cnot10	CCR4-NOT t K.SVM*NTAGNSAPSLFLK#.S	4.78	2.84	1.68	0.59
Q8BH15_C1Cnot10	CCR4-NOT t K.AESAAALIEAAK#.S	20.02	10.76	1.86	0.54
Q8BH15_C1Cnot10	CCR4-NOT t K.IILNTAVAEFFK#.N	34.54	18.52	1.86	0.54
Q8BH15_C1Cnot10	CCR4-NOT t R.ISDAITHLNPEVTDVSLGISSNEQDQSDK#GENEAM*ESSGK#.R	3.20	2.39	1.34	0.75
Q9CWN7_C1Cnot11	CCR4-NOT t R.GGQEPDRPPLSGFLPITPPEK.F	2.75	6.94	0.40	2.52
Q9CWN7_C1Cnot11	CCR4-NOT t K.LTDTGETPSET#.I	16.75	8.37	2.00	0.50
Q8C5L3_C1Cnot2	CCR4-NOT t R.AAETDPGM*VHLALGSDLTLGLNLNSPENLYPK#.F	8.53	5.45	1.56	0.64
Q8C5L3_C1Cnot2	CCR4-NOT t R.APVYGM*VTKPANEQSDFSIHNEFDPALPGSSYKDPSTSSNDSDK.S	6.12	4.63	1.32	0.76
Q8C5L3_C1Cnot2	CCR4-NOT t R.EGSGNPTPLINPLAGR.A	7.55	22.63	0.33	3.00

Q8C5L3_C1 Cnot2	CCR4-NOT1 R.GM*SNPTQLNR.S	3.48	15.49	0.22	4.45
Q8C5L3_C1 Cnot2	CCR4-NOT1 R.TNSM*SSGLGSPNR.S	2.69	9.63	0.28	3.58
Q8C5L3_C1 Cnot2	CCR4-NOT1 R.EGSGNPTPLINPLAGR.A	4.08	7.02	0.58	1.72
Q8K0V4_C1 Cnot3	CCR4-NOT1 K.AAGTLNGPQFSTTPEIK#.A	4.19	3.28	1.28	0.78
Q8K0V4_C1 Cnot3	CCR4-NOT1 K.TWVASNEIK#.D	10.73	7.44	1.44	0.69
Q60809_C1 Cnot7	CCR4-NOT1 R.LFFPVYDVVK#.Y	18.59	10.29	1.81	0.55
Q60809_C1 Cnot7	CCR4-NOT1 R.LFFPVYDVVK#.Y	14.78	10.38	1.42	0.70
Q60809_C1 Cnot7	CCR4-NOT1 R.LFFPVYDVVK#.Y	31.68	17.55	1.81	0.55
Q9D8X5_C1 Cnot8	CCR4-NOT1 R.LYGLGTGVAQK.Q	5.66	8.76	0.65	1.55
Q9QXT0_C1 Cnpy2	Protein can R.ALVDELEWEIAR.V	15.74	15.76	1.00	1.00
Q9QXT0_C1 Cnpy2	Protein can R.INPDGSSQSVVEVPYAR.S	11.34	12.52	0.91	1.10
Q9QXT0_C1 Cnpy2	Protein can R.NGESSELDLQIR.I	3.58	4.00	0.89	1.12
P12960_C1 Cntr1	Contactin-1 K.TDPIIEGNMESAK#.A	9.66	3.93	2.46	0.41
Q9DBL7_C1 Coasy	Bifunction: R.LLTLNIQTK#.S	22.09	8.54	2.59	0.39
Q9DBL7_C1 Coasy	Bifunction: K.LLTDIVWPVIAK#.L	19.63	7.13	2.75	0.36
Q9Z160_CC Cog1	Conserved i K.VK#LDDLALYLPSSDTPLLK#.D	16.72	7.66	2.18	0.46
Q9Z1L5_CC Cog2	Conserved i R.LQEGLPDLLETVK#.Q	11.10	4.09	2.71	0.37
Q8R1U1_C1 Cog4	Conserved i R.LFQSGIGEGEAQAK#.F	8.50	7.43	1.14	0.87
Q8COL8_CC Cog5	Conserved i R.LLEQGVETQNPQTQVGTALQVFNHGLTK#.E	6.42	1.76	3.65	0.27
Q3UM29_C1 Cog7	Conserved i K.VVELVDVAVYGPYKHPFLK#.Y	11.78	6.87	1.71	0.58
Q5SU73_C1 Coil	Coilin OS=R.VTDLISLIR.Q	2.62	13.84	0.19	5.28
Q8K297_G1 Colgalt1	Procollagen R.AFSVEPLLIYPTHYDGDVYSDTETSVMNNEQVK#.T	5.86	2.03	2.88	0.35
Q8K297_G1 Colgalt1	Procollagen R.EGLDWDLVYVGR.K	10.90	6.54	1.67	0.60
Q8K297_G1 Colgalt1	Procollagen R.FEIFFK#.R	22.51	7.11	3.17	0.32
Q8K297_G1 Colgalt1	Procollagen R.NAAPALPATLGALEQLR.H	11.66	10.97	1.06	0.94
Q8K297_G1 Colgalt1	Procollagen R.TPAYIPIR.K	8.74	13.63	0.64	1.56
Q8K297_G1 Colgalt1	Procollagen R.WSPESLQAPR.V	6.59	7.49	0.88	1.14
Q8K4M5_C1 Commd1	COMM don K.K#QGGITSEQAIVISK#.F	4.23	3.74	1.13	0.88
Q8K4M5_C1 Commd1	COMM don K.SIASADM*DFNQLFAFLTAQTK#.K	30.11	16.55	1.82	0.55
Q8JZY2_CO Commd10	COMM don K.AVPLNIAIDTGR.F	7.21	18.72	0.39	2.59
Q8JZY2_CO Commd10	COMM don K.DK#AEAFASAWSAM*GQETVEK#.F	10.58	7.46	1.42	0.70
Q8JZY2_CO Commd10	COMM don K.DK#AEAFASAWSAMGQETVEK#.F	2.62	1.72	1.52	0.66
Q8JZY2_CO Commd10	COMM don K.LQSPAVLQLGVSK#.E	21.27	12.90	1.65	0.61
Q8BXC6_C1 Commd2	COMM don R.IAVEFLR.R	8.09	21.38	0.38	2.64
Q8BXC6_C1 Commd2	COMM don K.LNVSDDTIQHVEGLTYLLETSK#.L	14.86	13.77	1.08	0.93
Q8BXC6_C1 Commd2	COMM don R.TILNELAPR.L	18.50	38.51	0.48	2.08
Q63829_C1 Commd3	COMM don R.AAFQSLLDAR.A	8.60	22.60	0.38	2.63
Q63829_C1 Commd3	COMM don K.NSLTELGSIGR.S	14.01	29.40	0.48	2.10
Q8R395_C1 Commd5	COMM don R.SLQPSVLMQLK.L	11.62	9.95	1.17	0.86
Q8R395_C1 Commd5	COMM don R.VDVAISQAQR.S	2.04	5.87	0.35	2.88
Q8R395_C1 Commd5	COMM don R.VSFLGSPSAEVTAVAQLLK#.D	8.49	7.60	1.12	0.90
Q3V4B5_C1 Commd6	COMM don K.SEVTGQLDFQWVK#.L	22.43	14.57	1.54	0.65
Q3V4B5_C1 Commd6	COMM don K.SIEM*TIQFQFYK#.Q	14.92	9.28	1.61	0.62
Q8BG94_C1 Commd7	COMM don R.FGVTSGSSELEK.V	12.44	7.42	1.68	0.60
Q8BG94_C1 Commd7	COMM don R.FLAQLSEFATSNQISLGPLK#.S	3.12	1.97	1.59	0.63
Q8BG94_C1 Commd7	COMM don R.FLAQLSEFATSNQISLGPLK#.S	21.78	9.74	2.24	0.45
Q8BG94_C1 Commd7	COMM don R.TDLQTLGLSEEK#.A	35.40	22.11	1.60	0.62
Q8BG94_C1 Commd7	COMM don K.VGSIFLQK#.L	21.76	27.36	0.80	1.26
Q8K2Q0_C1 Commd9	COMM don R.AEAQANQLSPR.L	2.96	9.08	0.33	3.06
Q8K2Q0_C1 Commd9	COMM don K.ETLDTM*LDGLGR.I	3.49	6.88	0.51	1.97
Q8CIE6_CO Copa	Coatome r S.R.ASNLENSTYDLYTIPK#.D	13.98	12.99	1.08	0.93
Q8CIE6_CO Copa	Coatome r S.R.DADSIPLFDVQQR.K	23.75	19.57	1.21	0.82
Q8CIE6_CO Copa	Coatome r S.K.DADSQNPDAPQK.R	8.35	5.31	1.57	0.64
Q8CIE6_CO Copa	Coatome r S.R.GITGVDFGTTDAVVK#.H	30.98	22.94	1.35	0.74
Q8CIE6_CO Copa	Coatome r S.R.GVNWAAFHPTMPLVSGADDR.Q	2.27	6.72	0.34	2.96
Q8CIE6_CO Copa	Coatome r S.R.LLELGPKEVAOQTR.K	7.47	28.88	0.26	3.87
Q8CIE6_CO Copa	Coatome r S.R.LLHDQVGVIGFQPYK#.Q	23.45	14.18	1.65	0.60
Q8CIE6_CO Copa	Coatome r S.K.LVGSQSIAYLQK#.K	35.34	22.66	1.56	0.64
Q8CIE6_CO Copa	Coatome r S.K.NLSPGAVESDVR.G	7.66	27.87	0.27	3.64
Q8CIE6_CO Copa	Coatome r S.K.QLFLQTYAR.G	7.38	12.00	0.62	1.63
Q8CIE6_CO Copa	Coatome r S.K.SLAYLSAATHGLDEEAESLK#ETFDPEK#ETIPDIPNAK#.L	5.88	4.04	1.46	0.69
Q8CIE6_CO Copa	Coatome r S.R.SSGLTAVVVAR.N	4.95	15.85	0.31	3.20
Q8CIE6_CO Copa	Coatome r S.R.TALNLFK#.L	24.02	16.72	1.44	0.70
Q8CIE6_CO Copa	Coatome r S.R.VLTIPTFEK#.F	37.25	27.84	1.34	0.75
Q8CIE6_CO Copa	Coatome r S.R.ASNLENSTYDLYTIPK#.D	78.05	45.10	1.73	0.58
Q8CIE6_CO Copa	Coatome r S.R.DADSIPLFDVQQR.R	104.29	55.63	1.87	0.53
Q8CIE6_CO Copa	Coatome r S.K.DADSQNPDAPQK#.R	31.07	25.37	1.22	0.82
Q8CIE6_CO Copa	Coatome r S.K.DVAVM*QLR.S	10.11	42.91	0.24	4.25
Q8CIE6_CO Copa	Coatome r S.K.ETIPDIPNAK#.L	17.00	10.62	1.60	0.62
Q8CIE6_CO Copa	Coatome r S.R.FAVLDR.N	26.03	66.27	0.39	2.55
Q8CIE6_CO Copa	Coatome r S.K.GFFEGSIASK#.G	100.14	57.14	1.75	0.57
Q8CIE6_CO Copa	Coatome r S.R.GITGVDFGTTDAVVK#.H	186.16	112.26	1.66	0.60
Q8CIE6_CO Copa	Coatome r S.K.GLSFHPK#.R	56.22	22.78	2.47	0.41
Q8CIE6_CO Copa	Coatome r S.R.LLELGPKEVAOQTR.K	35.69	93.91	0.38	2.63
Q8CIE6_CO Copa	Coatome r S.R.LLHDQVGVIGFQPYK#.Q	124.82	82.02	1.52	0.66
Q8CIE6_CO Copa	Coatome r S.K.LVGSQSIAYLQK#.K	203.56	120.34	1.69	0.59
Q8CIE6_CO Copa	Coatome r S.K.NLKHNEITK#.K	65.83	25.01	2.63	0.38
Q8CIE6_CO Copa	Coatome r S.K.NLSPGAVESDVR.G	27.51	82.77	0.33	3.01
Q8CIE6_CO Copa	Coatome r S.R.QLDFNSSK#.D	45.77	35.22	1.30	0.77
Q8CIE6_CO Copa	Coatome r S.K.QLFLQTYAR.G	17.17	39.95	0.43	2.33
Q8CIE6_CO Copa	Coatome r S.K.QQPLFVSGDDYK#.I	41.21	24.71	1.67	0.60
Q8CIE6_CO Copa	Coatome r S.K.QQPLFVSGDDYK#.IK#.V	26.87	12.74	2.11	0.47
Q8CIE6_CO Copa	Coatome r S.R.LLELGPKEVAOQTR.K	3.71	32.27	0.11	8.71
Q8CIE6_CO Copa	Coatome r S.K.SGAWDESQVYFTTSHIK#.Y	59.80	36.01	1.66	0.60
Q8CIE6_CO Copa	Coatome r S.K.SLAYLSAATHGLDEEAESLK#ETFDPEK#ETIPDIPNAK.L	40.57	28.59	1.42	0.70
Q8CIE6_CO Copa	Coatome r S.R.SSGLTAVVVAR.N	23.65	55.51	0.43	2.35
Q8CIE6_CO Copa	Coatome r S.R.TALNLFK#.L	123.93	74.50	1.66	0.60
Q8CIE6_CO Copa	Coatome r S.R.TGVQTR.R	18.12	70.15	0.26	3.87
Q8CIE6_CO Copa	Coatome r S.R.TLDPYVTR.V	53.52	145.83	0.37	2.72
Q8CIE6_CO Copa	Coatome r S.R.VLTIPTFEK#.F	222.57	139.38	1.60	0.63
Q8CIE6_CO Copa	Coatome r S.R.VTVTEIGKDVIGLR.I	46.48	127.52	0.36	2.74
Q8CIE6_CO Copa	Coatome r S.R.VWDISGLR.K	17.91	48.17	0.37	2.69
Q8CIE6_CO Copa	Coatome r S.R.VVNWQSR.T	9.06	24.25	0.37	2.68
Q9J1F7_COI Copb1	Coatome r S.K.EAGELK#PEEITVGPVQK#.L	24.79	12.36	2.01	0.50
Q9J1F7_COI Copb1	Coatome r S.K.LVEK#PSPLTLAPHDFANIK.A	8.87	5.61	1.58	0.63
Q9J1F7_COI Copb1	Coatome r S.R.NFEHLIPDAPLHDFLNEK#.D	7.83	2.29	3.42	0.29
Q9J1F7_COI Copb1	Coatome r S.R.NVEELVIVLK#.K	9.64	4.28	2.25	0.44
Q9J1F7_COI Copb1	Coatome r S.K.YEAGTLVLTSSAPTAIK#.A	16.65	6.50	2.56	0.39
Q9J1F7_COI Copb1	Coatome r S.K.LVEK#PSPLTLAPHDFANIK#.A	18.34	14.46	1.27	0.79
Q9J1F7_COI Copb1	Coatome r S.R.QM*WAEFVENK#.V	5.25	3.90	1.35	0.74
Q9J1F7_COI Copb1	Coatome r S.K.EAGELK#PEEITVGPVQK#.L	86.62	47.63	1.82	0.55
Q9J1F7_COI Copb1	Coatome r S.K.LIVLDR.L	14.19	26.87	0.53	1.89
Q9J1F7_COI Copb1	Coatome r S.K.LVEK#PSPLTLAPHDFANIK#.A	23.68	15.96	1.48	0.67



Q9J1F7_COI Copb1	Coatomer s R.NFEHLIPDAPELIHDFLNEK#.D	56.99	44.89	1.27	0.79
Q9J1F7_COI Copb1	Coatomer s R.NVEELVIVL#.K	23.04	15.43	1.49	0.67
Q9J1F7_COI Copb1	Coatomer s R.NVTVQDDPISFQM*QLTAK#.N	7.82	4.01	1.95	0.51
Q9J1F7_COI Copb1	Coatomer s R.NVTVQDDPISFQM*QLTAK#.N	11.09	8.19	1.35	0.74
Q9J1F7_COI Copb1	Coatomer s R.QSLQVM*LSAK#.L	36.21	22.36	1.62	0.62
Q9J1F7_COI Copb1	Coatomer s R.VLQDLVM*DIRL.V	11.31	21.74	0.52	1.92
Q9J1F7_COI Copb1	Coatomer s R.VLQDLVMDILR.V	14.69	22.84	0.64	1.55
Q9J1F7_COI Copb1	Coatomer s R.VLSTPDLEVR.K	22.73	44.85	0.51	1.97
Q9J1F7_COI Copb1	Coatomer s K.YEAAAGTLVTLSSAPTAIK#.A	42.61	24.27	1.76	0.57
Q9J1F7_COI Copb1	Coatomer s R.YVALVQEK#.K	54.90	28.31	1.94	0.52
Q9J1F7_COI Copb1	Coatomer s K.EAELEPLM*PAIR.A	3.91	11.01	0.36	2.82
Q9J1F7_COI Copb1	Coatomer s K.EAGELK#PEEITVGPVQK#.L	177.79	107.66	1.65	0.61
Q9J1F7_COI Copb1	Coatomer s K.EDIQVM*TEVR.R	3.88	9.61	0.40	2.48
Q9J1F7_COI Copb1	Coatomer s K.KPITDDVDVDR.I	7.03	16.15	0.44	2.30
Q9J1F7_COI Copb1	Coatomer s K.LEEKH#LSQK#.K	16.86	9.34	1.81	0.55
Q9J1F7_COI Copb1	Coatomer s K.LIVLDR.L	23.80	52.65	0.45	2.21
Q9J1F7_COI Copb1	Coatomer s K.LKEAELEPLM*PAIR.A	5.55	28.55	0.19	5.14
Q9J1F7_COI Copb1	Coatomer s K.LVEK#PSPLTLAPHDFANIK#.A	89.88	56.74	1.58	0.63
Q9J1F7_COI Copb1	Coatomer s K.LVEK#PSPLTLAPHDFANIK#.A	31.84	18.47	1.72	0.58
Q9J1F7_COI Copb1	Coatomer s K.MLEVFHAIK#.S	18.15	12.85	1.41	0.71
Q9J1F7_COI Copb1	Coatomer s R.NVEELVIVL#.K	21.63	13.54	1.60	0.63
Q9J1F7_COI Copb1	Coatomer s R.NVTVQDDPISFQM*QLTAK#.N	12.96	9.14	1.42	0.70
Q9J1F7_COI Copb1	Coatomer s R.NVTVQDDPISFQM*QLTAK#.N	14.08	10.79	1.30	0.77
Q9J1F7_COI Copb1	Coatomer s R.QSLQVM*LSAK#.L	56.71	29.62	1.91	0.52
Q9J1F7_COI Copb1	Coatomer s R.SLGEIPVISEIK#.K	30.15	17.38	1.74	0.58
Q9J1F7_COI Copb1	Coatomer s K.VASTENIIFGNIVYVSGAASDR.N	4.14	11.03	0.38	2.67
Q9J1F7_COI Copb1	Coatomer s R.VLQDLVM*DIRL.V	18.55	47.71	0.39	2.57
Q9J1F7_COI Copb1	Coatomer s R.VLQDLVMDILR.V	12.48	27.06	0.46	2.17
Q9J1F7_COI Copb1	Coatomer s R.VLSTPDLEVR.K	43.88	94.71	0.46	2.16
Q9J1F7_COI Copb1	Coatomer s K.YEAAAGTLVTLSSAPTAIK#.A	81.08	47.51	1.71	0.59
Q9J1F7_COI Copb1	Coatomer s R.YVALVQEK#.K	94.64	59.81	1.58	0.63
O55029_CI Copb2	Coatomer s K.AAESLADPTEYENLFPGLK#.E	10.54	8.49	1.24	0.81
O55029_CI Copb2	Coatomer s K.AAESLADPTEYENLFPGLK#.E	45.70	31.52	1.45	0.69
O55029_CI Copb2	Coatomer s K.DNNQFASASLDR.T	13.92	37.09	0.38	2.66
O55029_CI Copb2	Coatomer s K.EAFVVEEVVK#.E	37.69	26.67	1.41	0.71
O55029_CI Copb2	Coatomer s R.FELALQELK#.I	13.39	8.19	1.63	0.61
O55029_CI Copb2	Coatomer s R.GSMNVALGYDEGSIIVK#.L	52.59	39.36	1.34	0.75
O55029_CI Copb2	Coatomer s K.HSEVQOANLK#.A	83.18	52.01	1.60	0.63
O55029_CI Copb2	Coatomer s K.IAYQLAVEAESEK#.W	17.66	10.87	1.62	0.62
O55029_CI Copb2	Coatomer s K.IWDYQNK#.T	25.25	14.80	1.71	0.59
O55029_CI Copb2	Coatomer s R.LPEAAFLAR.T	16.64	48.38	0.34	2.91
O55029_CI Copb2	Coatomer s K.NNVAFMSYFLOGK#.L	11.26	8.60	1.31	0.76
O55029_CI Copb2	Coatomer s K.QLAELAIK#.C	30.92	16.27	1.90	0.53
O55029_CI Copb2	Coatomer s K.SFGSAQEFWAHDSSEYAIR.E	9.43	32.09	0.29	3.40
O55029_CI Copb2	Coatomer s K.SFKPFDGAEISYGGFLGVR.S	10.90	27.02	0.40	2.48
O55029_CI Copb2	Coatomer s R.TMYLLGYIPK#.D	21.15	13.75	1.54	0.65
O55029_CI Copb2	Coatomer s R.TYLPQVSR.V	12.21	46.49	0.26	3.81
O55029_CI Copb2	Coatomer s R.VFNNTLER.V	22.89	59.50	0.38	2.60
O55029_CI Copb2	Coatomer s K.AM*GDTEIKDGER.L	1.40	11.94	0.12	8.55
O55029_CI Copb2	Coatomer s K.DNNQFASASLDR.T	28.89	73.02	0.40	2.53
O55029_CI Copb2	Coatomer s K.EAFVVEEVVK#.E	75.20	49.88	1.51	0.66
O55029_CI Copb2	Coatomer s R.GSMNVALGYDEGSIIVK#.L	97.81	92.34	1.06	0.94
O55029_CI Copb2	Coatomer s K.HSEVQOANLK#.A	202.73	141.96	1.43	0.70
O55029_CI Copb2	Coatomer s K.IAYQLAVEAESEK#.W	40.17	22.97	1.75	0.57
O55029_CI Copb2	Coatomer s K.IWDYQNK#.T	60.85	38.45	1.58	0.63
O55029_CI Copb2	Coatomer s R.KNWWVTGADD*QJR.V	7.71	19.67	0.39	2.55
O55029_CI Copb2	Coatomer s R.LESTLNYGM*ER.V	19.32	52.48	0.37	2.72
O55029_CI Copb2	Coatomer s R.LESTLNYGM*ER.V	5.39	13.85	0.39	2.57
O55029_CI Copb2	Coatomer s R.LPEAAFLAR.T	36.63	81.79	0.45	2.23
O55029_CI Copb2	Coatomer s K.NNVAFMSYFLOGK#.L	10.75	7.79	1.38	0.72
O55029_CI Copb2	Coatomer s K.NNVAFMSYFLOGK#.L	14.17	9.72	1.46	0.69
O55029_CI Copb2	Coatomer s K.QLAELAIK#.C	49.52	30.49	1.62	0.62
O55029_CI Copb2	Coatomer s R.SVNLGAFYDWENTELIR.R	3.08	10.72	0.29	3.48
O55029_CI Copb2	Coatomer s R.TM*YLLGYIPK#.D	30.35	21.37	1.42	0.70
O55029_CI Copb2	Coatomer s R.TMYLLGYIPK#.D	34.05	24.07	1.41	0.71
O55029_CI Copb2	Coatomer s R.VAHLEK#.Q	30.61	23.26	1.32	0.76
O55029_CI Copb2	Coatomer s R.VFNNTLER.V	37.59	106.53	0.35	2.83
O89079_CI Cope	Coatomer s R.DSIVLELDR.E	6.76	18.64	0.36	2.76
O89079_CI Cope	Coatomer s R.KYGVWDEIKPSAPPELQAVR.M	11.26	35.03	0.32	3.11
O89079_CI Cope	Coatomer s K.LQEAAYIQELADK#.C	13.27	14.97	0.89	1.13
O89079_CI Cope	Coatomer s K.LQEAAYIQELADK#.C	12.36	6.52	1.90	0.53
O89079_CI Cope	Coatomer s R.M*FAEYLAENQR.D	10.45	31.46	0.33	3.01
O89079_CI Cope	Coatomer s K.YGVWDEIKPSAPPELQAVR.M	1.51	5.96	0.25	3.95
Q9QZES_CC Copg1	Coatomer s K.ALQOYTLPESEK#PFDLK#.S	21.85	15.30	1.43	0.70
Q9QZES_CC Copg1	Coatomer s R.SIATLAIITLLK.T	16.57	16.98	0.98	1.02
Q9QZES_CC Copg1	Coatomer s K.SSPEPVALTESEYVIR.C	2.57	7.96	0.32	3.10
Q9QZES_CC Copg1	Coatomer s K.TLEEAVGNIVK#.F	21.35	15.65	1.36	0.73
Q9QZES_CC Copg1	Coatomer s K.ALQOYTLPESEK#PFDLK#.S	55.50	37.86	1.47	0.68
Q9QZES_CC Copg1	Coatomer s R.ATFYNVLEQK#.Q	35.76	21.97	1.63	0.61
Q9QZES_CC Copg1	Coatomer s R.IHLHLGQEGPK#.T	49.48	30.94	1.60	0.63
Q9QZES_CC Copg1	Coatomer s K.ILYLQNGEHLGTTATEAFFAM*TK#.L	16.56	10.21	1.62	0.62
Q9QZES_CC Copg1	Coatomer s K.ILYLQNGEHLGTTATEAFFAM*TK#.L	10.58	4.49	2.36	0.42
Q9QZES_CC Copg1	Coatomer s K.ILYLQNGEHLGTTATEAFFAM*TK#.L	18.42	14.45	1.27	0.78
Q9QZES_CC Copg1	Coatomer s K.KHEESGGSNPLQHLEK#.S	10.61	7.22	1.47	0.68
Q9QZES_CC Copg1	Coatomer s R.LLLLDVTM*QVTAR.S	6.64	9.66	0.69	1.46
Q9QZES_CC Copg1	Coatomer s K.NHTLLLAGVFR.G	6.24	20.99	0.30	3.37
Q9QZES_CC Copg1	Coatomer s K.SAVLQEAR.V	12.99	30.39	0.43	2.34
Q9QZES_CC Copg1	Coatomer s R.SIATLAIITLLK#.T	208.41	136.60	1.53	0.66
Q9QZES_CC Copg1	Coatomer s K.SSPEPVALTESEYVIR.C	7.72	18.88	0.41	2.45
Q9QZES_CC Copg1	Coatomer s K.TLEEAVGNIVK#.F	76.78	39.90	1.92	0.52
Q9QZES_CC Copg1	Coatomer s R.VFNETPINR.K	12.07	41.47	0.29	3.44
Q9QZES_CC Copg1	Coatomer s R.AGAVSALAK.F	112.96	70.00	1.61	0.62
Q9QZES_CC Copg1	Coatomer s K.ALQOYTLPESEK#PFDLK#.S	100.89	65.61	1.54	0.65
Q9QZES_CC Copg1	Coatomer s R.ATFYNVLEQK#.Q	72.26	46.52	1.55	0.64
Q9QZES_CC Copg1	Coatomer s K.FGAQNEEM*LP SILVLLKR.C	2.46	4.07	0.60	1.65
Q9QZES_CC Copg1	Coatomer s R.IHLHLGQEGPK#.T	87.05	49.98	1.74	0.57
Q9QZES_CC Copg1	Coatomer s K.KDEESGGSNPLQHLEK#.S	24.79	17.02	1.46	0.69
Q9QZES_CC Copg1	Coatomer s K.LFOSNDPTLR.R	84.70	34.52	2.45	0.41
Q9QZES_CC Copg1	Coatomer s R.LLLLDVTM*QVTAR.S	5.72	21.45	0.27	3.75
Q9QZES_CC Copg1	Coatomer s K.NHTLLLAGVFR.G	6.23	17.42	0.36	2.80
Q9QZES_CC Copg1	Coatomer s K.SAVLQEAR.V	21.51	62.75	0.34	2.92
Q9QZES_CC Copg1	Coatomer s R.SIATLAIITLLK#.T	187.28	128.78	1.45	0.69
Q9QZES_CC Copg1	Coatomer s K.SSPEPVALTESEYVIR.C	9.17	25.78	0.36	2.81

Q9QZE5_CC Cogg1	Coatomer s K.TLEEAVGNIVK#.F	101.48	61.28	1.66	0.60
Q9QZE5_CC Cogg1	Coatomer s R.VNETPINPR.K	16.54	64.49	0.26	3.90
Q9QZE5_CC Cogg1	Coatomer s K.VPSVSSALVSSLLHLK#.C	35.24	17.01	2.07	0.48
Q9QXK3_CI Cogg2	Coatomer s K.SSEPVQLTEAETEFVVR.C	1.36	6.49	0.21	4.77
Q9QXK3_CI Cogg2	Coatomer s K.EM*ATISEDVIVTSSLTG#.D	12.04	5.50	2.19	0.46
Q9QXK3_CI Cogg2	Coatomer s R.FINETPINPR.R	4.45	12.42	0.36	2.79
Q9QXK3_CI Cogg2	Coatomer s K.SIPLAM*APVFEQK.S	14.12	13.06	1.08	0.92
Q9QXK3_CI Cogg2	Coatomer s K.SSEPVQLTEAETEFVVR.C	1.97	8.49	0.23	4.31
P61202_CS Cops2	COP9 signa K.AALSSFQK#.V	53.76	13.02	4.13	0.24
P61202_CS Cops2	COP9 signa K.AHTDFFEAFK#.N	34.18	6.51	5.25	0.19
P61202_CS Cops2	COP9 signa K.GTQLLEIYALIQM*YTAQK#.N	7.56	1.86	4.06	0.25
P61202_CS Cops2	COP9 signa R.IDQVNQLLELDHQK#.R	7.86	1.96	4.01	0.25
P61202_CS Cops2	COP9 signa R.IHIPFSK#.E	14.62	17.70	0.83	1.21
P61202_CS Cops2	COP9 signa K.SINSILDYISTSK#.Q	49.51	9.77	5.07	0.20
P61202_CS Cops2	COP9 signa K.WTNQLNSLNQAVVSK#.L	20.24	3.48	5.82	0.17
P61202_CS Cops2	COP9 signa K.YLVLANM*LM*K#.S	9.97	2.76	3.61	0.28
P61202_CS Cops2	COP9 signa K.YLVLANMLMK#.S	10.12	3.49	2.90	0.34
P61202_CS Cops2	COP9 signa R.YTALDK#WNTNQLNSLNQAVVSK#.L	24.21	2.98	8.13	0.12
P61202_CS Cops2	COP9 signa K.AALSSFQK#.V	20.67	5.38	3.84	0.26
P61202_CS Cops2	COP9 signa R.YTALDK#WNTNQLNSLNQAVVSK#.L	13.14	3.36	3.91	0.26
P61202_CS Cops2	COP9 signa K.AALSSFQK#.V	48.09	10.46	4.60	0.22
P61202_CS Cops2	COP9 signa K.GTQLLEIYALIQM*YTAQK#.N	5.89	1.94	3.04	0.33
P61202_CS Cops2	COP9 signa K.SGINPFDSQEAQ#PK#NDPEILAMTNLVSAYQNNDI TEFEK#.I	5.11	1.99	2.56	0.39
P61202_CS Cops2	COP9 signa K.SINSILDYISTSK#.Q	46.81	10.53	4.44	0.23
P61202_CS Cops2	COP9 signa R.TQVLK#.L	61.19	38.21	1.60	0.62
P61202_CS Cops2	COP9 signa R.YTALDK#WNTNQLNSLNQAVVSK#.L	30.68	7.95	3.86	0.26
O88543_CS Cops3	COP9 signa K.AM*DEQITVNPQFVQK#.S	26.95	7.62	3.54	0.28
O88543_CS Cops3	COP9 signa K.AMDQEITVNPQFVQK#.S	17.59	2.70	6.51	0.15
O88543_CS Cops3	COP9 signa R.FIKPLSNAYHELAQYVSTNNPSELN.R	5.16	3.54	1.46	0.69
O88543_CS Cops3	COP9 signa K.SM*GSQEDDSGNK#PSSYS.-	13.69	3.51	3.90	0.26
O88543_CS Cops3	COP9 signa K.SMGSQEDDSGNK#PSSYS.-	13.24	3.12	4.24	0.24
O88543_CS Cops3	COP9 signa R.VQLSGPQEAQK#.Y	100.57	20.73	4.85	0.21
O88543_CS Cops3	COP9 signa K.YTSQJVR.F	11.41	9.03	1.26	0.79
O88543_CS Cops3	COP9 signa R.VQLSGPQEAQK#.Y	42.83	8.49	5.04	0.20
O88543_CS Cops3	COP9 signa K.AM*DEQITVNPQFVQK#.S	12.17	2.21	5.51	0.18
O88543_CS Cops3	COP9 signa R.VQLSGPQEAQK#.Y	41.64	8.92	4.67	0.21
O88544_CS Cops4	COP9 signa K.AIQLSGTEQLEALK#.A	127.18	26.43	4.81	0.21
O88544_CS Cops4	COP9 signa R.ASLNQUESTNEQLQIHYK#.V	12.23	2.50	4.90	0.20
O88544_CS Cops4	COP9 signa K.ATTADGSSILDR.A	28.11	27.81	1.01	0.99
O88544_CS Cops4	COP9 signa R.AVIEHLLNSASK#.L	82.43	15.41	5.35	0.19
O88544_CS Cops4	COP9 signa K.IASQM*ITEGR.M	22.25	24.85	0.90	1.12
O88544_CS Cops4	COP9 signa K.ISQTAPEWTAQAM*EAQM*AQ.-	14.48	14.48	1.00	1.00
O88544_CS Cops4	COP9 signa K.ISQTAPEWTAQAMEAQM*AQ.-	3.28	3.28	1.00	1.00
O88544_CS Cops4	COP9 signa K.ISQTAPEWTAQAMEAQMAQ.-	4.23	4.23	1.00	1.00
O88544_CS Cops4	COP9 signa R.LYLEDDEPQAEAVINR.A	12.03	11.81	1.02	0.98
O88544_CS Cops4	COP9 signa R.NAAQVLVGIPLGTGQK#.Q	107.36	25.71	4.18	0.24
O88544_CS Cops4	COP9 signa R.QDLAQLM*NSSGSHK#.D	4.95	1.77	2.80	0.36
O88544_CS Cops4	COP9 signa K.QYVVDYK#.L	43.15	10.21	4.23	0.24
O88544_CS Cops4	COP9 signa R.VIFEEQVASIR.Q	50.23	42.55	1.18	0.85
O88544_CS Cops4	COP9 signa R.YNELSVK#.T	98.09	21.36	4.59	0.22
O35864_CS Cops5	COP9 signa K.GYK#PDEGPSEYQTIPLNK#.I	42.05	11.53	3.65	0.27
O35864_CS Cops5	COP9 signa K.ISALALLK#.M	74.56	14.93	4.99	0.20
O35864_CS Cops5	COP9 signa K.LEQSEALGR.G	15.62	14.80	1.06	0.95
O35864_CS Cops5	COP9 signa K.LFNQINVA.-	28.49	28.49	1.00	1.00
O35864_CS Cops5	COP9 signa K.LLELLWNK#.Y	38.70	7.17	5.40	0.19
O35864_CS Cops5	COP9 signa K.QQQLAALAK#PWTK#.D	44.07	4.82	9.13	0.11
O35864_CS Cops5	COP9 signa K.QYALEVSYFK#.S	24.05	3.73	6.45	0.16
O35864_CS Cops5	COP9 signa R.SGGNLEVM*GLM*LGK#.V	14.86	10.25	1.45	0.69
O35864_CS Cops5	COP9 signa R.SGGNLEVMGLMLGK#.V	16.01	4.07	3.93	0.25
O35864_CS Cops5	COP9 signa R.VNAQAAAYEYMAAYENAK#.Q	3.59	1.86	1.93	0.52
O35864_CS Cops5	COP9 signa R.VNAQAAAYEYMAAYENAK#.Q	10.18	1.91	5.32	0.19
O35864_CS Cops5	COP9 signa K.ISALALLK#.M	17.23	1.61	10.72	0.09
O35864_CS Cops5	COP9 signa K.QYALEVSYFK#.S	7.77	2.73	2.85	0.35
O35864_CS Cops5	COP9 signa K.GYK#PDEGPSEYQTIPLNK#.I	24.66	2.86	8.62	0.12
O35864_CS Cops5	COP9 signa K.ISALALLK#.M	17.50	2.63	6.66	0.15
O35864_CS Cops5	COP9 signa R.VNAQAAAYEYMAAYENAK#.Q	8.74	1.19	7.36	0.14
O88545_CS Cops6	COP9 signa K.ASEAGEVPFNHEILR.E	18.02	22.73	0.79	1.26
O88545_CS Cops6	COP9 signa K.ELEFLGWYTTGGPPDPSDIHVHK#.Q	17.33	9.33	1.86	0.54
O88545_CS Cops6	COP9 signa K.FNVLVDR.Q	25.49	15.03	1.70	0.59
O88545_CS Cops6	COP9 signa K.IIIDK#EYTYK#.E	21.18	3.16	6.70	0.15
O88545_CS Cops6	COP9 signa K.LILEVYK#.A	108.43	21.71	5.00	0.20
O88545_CS Cops6	COP9 signa R.M*TAGGSGENSTVAEHLIAQSAIK#.M	22.32	2.77	8.05	0.12
O88545_CS Cops6	COP9 signa R.MTAGGSGENSTVAEHLIAQSAIK#.M	33.18	6.23	5.33	0.19
O88545_CS Cops6	COP9 signa R.SQEGRPQMVGALIGK.Q	9.84	11.66	0.84	1.18
Q9CZ04_CS Cops7a	COP9 signa R.ELAESDFASTFR.L	16.77	14.48	1.16	0.86
Q9CZ04_CS Cops7a	COP9 signa R.HLSVTLAAK#.V	60.43	13.61	4.44	0.23
Q9CZ04_CS Cops7a	COP9 signa R.LEVDYSIGR.D	12.04	15.52	0.78	1.29
Q9CZ04_CS Cops7a	COP9 signa K.VTGQNEQFLLLAK#.S	57.21	12.11	4.72	0.21
Q9CZ04_CS Cops7a	COP9 signa K.VTGQNEQFLLLAK#.S	8.31	1.52	5.45	0.18
Q8BV13_CS Cops7b	COP9 signa K.ESLPELSVAQQNK#.L	16.80	3.30	5.10	0.20
Q8BV13_CS Cops7b	COP9 signa K.ESLPELSVAQQNK#.L	10.51	2.71	3.88	0.26
Q8BV13_CS Cops7b	COP9 signa K.K#DINNIVK#.T	868.88	779.94	1.11	0.90
Q8VBV7_CS Cops8	COP9 signa R.FIPLSEAPVPPIPNEQQLAR.L	12.38	11.53	1.07	0.93
Q8VBV7_CS Cops8	COP9 signa K.GVLQEWQADSTTR.M	45.21	44.42	1.02	0.98
Q8VBV7_CS Cops8	COP9 signa R.KPASGLDVSLSNR.F	32.55	21.46	1.52	0.66
Q8VBV7_CS Cops8	COP9 signa K.SANSELGGIWSVGQR.I	10.09	9.17	1.10	0.91
P61924_CI Cops1	Coatomer s R.GEDVPLTEQTVSQVLSAQK#.E	44.04	42.23	1.04	0.96
P61924_CI Cops21	Coatomer s R.TDSEIALLLEGLTVVYK#.S	34.82	32.79	1.06	0.94
P61924_CI Cops21	Coatomer s R.VALRGEDVPLTEQTVSQVLSAQK.E	49.00	199.29	0.25	4.07
P61924_CI Cops21	Coatomer s K.YYDDTYPVSK#.E	152.14	111.86	1.36	0.74
Q9JHH9_CI Cops2	Coatomer s K.YYDDTYPVSK#.E	43.04	27.87	1.54	0.65
Q9WUM4_Coro1c	Coronin-1C.R.#SDLFQDDLYPDATGPEAALEAEWFEQK#.N	3.21	1.69	1.90	0.53
Q9WUM4_Coro1c	Coronin-1C.K.NADPILISLK#.H	9.06	1.75	5.17	0.19
Q9WUM4_Coro1c	Coronin-1C.K.NADPILISLK#.H	13.25	3.45	3.84	0.26
Q9EPU4_CI Cpsf1	Cleavage an K.AESTEQEAPK#.A	6.57	31.42	0.21	4.78
Q9EPU4_CI Cpsf1	Cleavage an K.IGTTDILLDDLETR.V	2.76	6.63	0.42	2.40
Q9EPU4_CI Cpsf1	Cleavage an R.ISVLPAYLSYDAPVPRV.R	1.69	6.66	0.25	3.93
Q9EPU4_CI Cpsf1	Cleavage an K.NFLAADVM*K#.S	8.30	8.37	0.99	1.01
Q9EPU4_CI Cpsf1	Cleavage an R.SSFLPSYIIDV.R.A	3.53	14.36	0.25	4.07
Q9EPU4_CI Cpsf1	Cleavage an R.VLDSSFGQPTTQGEVR.K	6.64	8.89	0.41	2.44
Q9EPU4_CI Cpsf1	Cleavage an R.YIVQVSPGLGR.L	3.15	20.59	0.30	3.35
Q9EPU4_CI Cpsf1	Cleavage an K.AAASVLTSM*VTM*EPGYLFLGSR.L	2.80	6.28	0.45	2.24
Q9EPU4_CI Cpsf1	Cleavage an R.DALLSFK#.D	14.41	10.06	1.43	0.70

Q9EPU4_C1 Cpsf1	Cleavage an K.EVLLVALGSR.Q	8.13	16.42	0.49	2.02
Q9EPU4_C1 Cpsf1	Cleavage an K.IGTTPDIILDLELTD.R.V	8.33	18.96	0.44	2.28
Q9EPU4_C1 Cpsf1	Cleavage an R.K#EEETPK#AESTEQEPSAPK#.A	5.59	5.46	1.02	0.98
Q9EPU4_C1 Cpsf1	Cleavage an R.NVLGDGELLNR.Y	6.10	18.99	0.32	3.11
Q9EPU4_C1 Cpsf1	Cleavage an R.SSFLPSYIIDVR.A	9.87	23.97	0.41	2.43
Q9EPU4_C1 Cpsf1	Cleavage an K.TLSLHYFEEPELR.D	9.66	17.01	0.57	1.76
Q9EPU4_C1 Cpsf1	Cleavage an R.VLWSSFGQPTTQGEVR.K	5.63	23.09	0.24	4.10
Q9EPU4_C1 Cpsf1	Cleavage an R.YIVQVSPGLGR.L	9.88	22.51	0.44	2.28
035218_C1 Cpsf2	Cleavage an K.FSQIVNLK#.G	24.63	17.39	1.42	0.71
035218_C1 Cpsf2	Cleavage an R.GDGNVLIADVTAGR.V	3.99	15.41	0.26	3.86
035218_C1 Cpsf2	Cleavage an K.HVHQIDAVLLSHPDPLHLGALPFAVGK#.L	8.33	3.78	2.20	0.45
035218_C1 Cpsf2	Cleavage an K.HVHQIDAVLLSHPDPLHLGALPFAVGK#.L	6.80	7.26	0.94	1.07
035218_C1 Cpsf2	Cleavage an R.IRDLLYEQYAI.V	3.96	17.07	0.23	4.31
035218_C1 Cpsf2	Cleavage an K.NSIIITYR.T	2.63	10.67	0.25	4.06
035218_C1 Cpsf2	Cleavage an K.VTEIELR.K	6.07	19.46	0.31	3.21
035218_C1 Cpsf2	Cleavage an R.FLIDNPTEK#.V	18.57	12.87	1.44	0.69
035218_C1 Cpsf2	Cleavage an R.GDGNVLIADVTAGR.V	6.32	11.44	0.55	1.81
035218_C1 Cpsf2	Cleavage an R.IK#WDEYGEIK#PEDFLVPELQATEEEK#.S	9.37	5.21	1.80	0.56
035218_C1 Cpsf2	Cleavage an R.IK#WDEYGEIK#PEDFLVPELQATEEEK#.S	2.60	2.14	1.22	0.82
09QXK7_C1 Cpsf3	Cleavage an R.GLIPVFALGR.A	10.43	33.46	0.31	3.21
09QXK7_C1 Cpsf3	Cleavage an K.HIM#SEPEEITM#SGQK#.L	17.85	13.30	1.34	0.75
09QXK7_C1 Cpsf3	Cleavage an R.K#QININNFVFK#.H	15.02	11.51	1.30	0.77
09QXK7_C1 Cpsf3	Cleavage an K.LTGDVEELIQEK#PALK#.V	64.67	38.04	1.70	0.59
09QXK7_C1 Cpsf3	Cleavage an R.LYEALTPVH.-	77.17	77.17	1.00	1.00
09QXK7_C1 Cpsf3	Cleavage an K.M#SVDVYFSAHDTYQQTSEFIR.A	1.73	2.25	0.77	1.30
09QXK7_C1 Cpsf3	Cleavage an R.NTEAVTLNFR.G	10.99	31.78	0.35	2.89
09QXK7_C1 Cpsf3	Cleavage an K.TANINLETR.A	13.52	42.53	0.32	3.15
09QXK7_C1 Cpsf3	Cleavage an K.VSNISADDMLYTETDLEESMDK#ETINFHEVK#.E	4.50	2.20	2.04	0.49
09QXK7_C1 Cpsf3	Cleavage an R.WLLSDYVK#.V	22.32	16.17	1.38	0.72
09QXK7_C1 Cpsf3	Cleavage an R.LYEALTPVH.-	17.73	17.73	1.00	1.00
09CWS4_I1 Cpsf31	Integrator c K.GLIPVFALGR.A	3.59	13.25	0.27	3.69
09CWS4_I1 Cpsf31	Integrator c K.GIMQLQVGAEPESVLLVHGEAK#.K	9.70	4.81	2.02	0.50
09CWS4_I1 Cpsf31	Integrator c K.GLIPVFALGR.A	12.88	33.16	0.39	2.57
09CWS4_I1 Cpsf31	Integrator c K.VPIYFSTGLTEK#.A	12.26	8.78	1.40	0.72
Q8BQZ5_C1 Cpsf4	Cleavage an R.FELPM#GTTEQPPLPQQTQPTK.R	3.22	4.45	0.72	1.38
Q8BQZ5_C1 Cpsf4	Cleavage an K.GHLAFLSGQ.-	16.07	16.07	1.00	1.00
Q8BQZ5_C1 Cpsf4	Cleavage an R.FELPMGTTEQPPLPQQTQPTK.R	6.18	5.34	1.16	0.86
Q8BQZ5_C1 Cpsf4	Cleavage an K.GHLAFLSGQ.-	33.88	33.88	1.00	1.00
Q6NVF9_C1 Cpsf6	Cleavage an K.GAANVVVYTYGK#.R	29.60	11.95	2.48	0.40
Q6NVF9_C1 Cpsf6	Cleavage an K.GFALVGVGSEASSK#.K	33.34	8.30	4.02	0.25
Q6NVF9_C1 Cpsf6	Cleavage an R.AISSAISR.A	25.49	37.99	0.67	1.49
Q6NVF9_C1 Cpsf6	Cleavage an K.GAANVVVYTYGK#.R	76.17	33.78	2.25	0.44
Q6NVF9_C1 Cpsf6	Cleavage an K.GFALVGVGSEASSK#.K	66.34	30.78	2.16	0.46
Q6NVF9_C1 Cpsf6	Cleavage an R.TPLSEAEFEEIMNR.N	10.02	16.76	0.60	1.67
Q8BTV2_CF Cpsf7	Cleavage an K.GYAEVVVAESENSVHK#.L	32.69	10.78	3.03	0.33
Q8BTV2_CF Cpsf7	Cleavage an R.QNLSQFEAQAR.K	7.16	25.27	0.28	3.53
Q8BTV2_CF Cpsf7	Cleavage an R.SYSGVAGSSSR.K	11.55	27.26	0.42	2.36
Q8BTV2_CF Cpsf7	Cleavage an K.TPAILTYSGLR.S	10.97	20.54	0.53	1.87
P45481_C1 Crebbp	CREB-binding D.DAFLLTAR.D	5.01	22.12	0.23	4.42
P45481_C1 Crebbp	CREB-binding R.KKEESTAASETPEGSQDGSK.N	2.02	3.06	0.66	1.51
P45481_C1 Crebbp	CREB-binding R.SALSSELLVDDTGDITLTK#.F	5.23	2.83	1.84	0.54
P45481_C1 Crebbp	CREB-binding K.TEVQTDAAEPETESKGEPR.S	6.24	14.96	0.42	2.40
P45481_C1 Crebbp	CREB-binding K.VEAKEEENSNDTASQTSQPQR.K	2.77	17.37	0.16	6.28
Q9DCT8_C1 Crip2	Cysteine-ric K.GVNIAGAGSYIEKQTEAPQVGTGIEVPVVR.T	4.26	10.97	0.39	2.57
P63154_C1 Crnk1	Crooked ne R.AIELAISQPR.L	7.85	24.84	0.32	3.17
P63154_C1 Crnk1	Crooked ne R.ALDVDYR.N	4.83	24.32	0.20	5.04
P63154_C1 Crnk1	Crooked ne K.ANPHNYDAWFYLR.L	2.94	9.68	0.30	3.30
P63154_C1 Crnk1	Crooked ne R.EAAEQDQDK#DIDEESSFF.-	11.89	15.61	0.76	1.31
P63154_C1 Crnk1	Crooked ne K.FAELETILGDIR.A	4.49	15.97	0.28	3.56
P63154_C1 Crnk1	Crooked ne R.GIEDIIVSK#.R	23.22	21.65	1.07	0.93
P63154_C1 Crnk1	Crooked ne K.ITDEEELNDYK#.L	9.11	9.09	1.00	1.00
P63154_C1 Crnk1	Crooked ne R.LM#LLESWR.S	13.26	15.82	0.84	1.19
P63154_C1 Crnk1	Crooked ne R.LVESDAEADTVR.E	6.37	31.32	0.20	4.92
P63154_C1 Crnk1	Crooked ne K.NKAPAEQJTAEOQLLR.E	3.83	13.60	0.28	3.55
P63154_C1 Crnk1	Crooked ne R.VNOFVYK#.Y	10.81	9.32	1.16	0.86
P63154_C1 Crnk1	Crooked ne R.AIELAISQPR.L	17.11	49.33	0.35	2.88
P63154_C1 Crnk1	Crooked ne R.LVESDAEADTVR.E	5.59	25.32	0.22	4.53
Q9CYD3_C1 Crtap	Cartilage-as R.SVLADFQQR.E	5.91	14.25	0.41	2.41
Q9CYD3_C1 Crtap	Cartilage-as K.SYESLFSV.R	5.84	11.26	0.52	1.93
P23927_C1 Cryab	Alpha-cryst R.IPADVDPLTITSSSLSDGVLTVNGPR.K	8.33	13.63	0.61	1.64
Q921W4_C1 Cryz1	Quinone ox K.LSAGVFRPLDDEPIPLYEAK.V	1.87	6.32	0.30	3.39
Q91W50_C Csd1	Cold shock K.AHSVNGITEANPTIYSGK.V	10.34	7.94	1.30	0.77
Q91W50_C Csd1	Cold shock R.ANIEVLNNTFQFTNEAR.E	2.37	9.04	0.26	3.82
Q91W50_C Csd1	Cold shock R.GPDSNM#GFGAER.K	6.33	15.92	0.40	2.52
Q91W50_C Csd1	Cold shock R.IK#VDFVPIK#.E	30.74	17.95	1.71	0.58
Q91W50_C Csd1	Cold shock R.LLGYVATLK#.D	20.28	17.16	1.18	0.85
Q9ERK4_XF Cse1	Exportin-2 K.ANIVHLM#LSSPEIQK#.Q	4.43	2.16	2.05	0.49
Q9ERK4_XF Cse1	Exportin-2 K.IIIEIQK.V	5666.33	7896.29	0.72	1.39
Q9ERK4_XF Cse1	Exportin-2 K.ANIVHLM#LSSPEIQK#.Q	14.88	5.38	2.77	0.36
Q9ERK4_XF Cse1	Exportin-2 K.ANIVHLM#LSSPEIQK#.Q	15.85	7.77	2.04	0.49
Q9ERK4_XF Cse1	Exportin-2 K.FFEGPVTGIFSGYVNSM#LQEYAK#.N	11.85	2.99	3.97	0.25
Q9ERK4_XF Cse1	Exportin-2 R.GSSTIATAADK#IPGLLVFQK#.L	35.98	16.00	2.25	0.44
Q9ERK4_XF Cse1	Exportin-2 K.HKHDAIYLVTSLASK#.A	40.62	8.62	4.71	0.21
Q9ERK4_XF Cse1	Exportin-2 K.LLQTDDEEAGLLELLK#.S	24.21	6.12	3.96	0.25
Q9ERK4_XF Cse1	Exportin-2 K.SNELWTEIK#.L	15.66	4.78	3.27	0.31
Q9ERK4_XF Cse1	Exportin-2 K.SNNVNEFPVK#.A	38.41	12.85	2.99	0.33
Q9ERK4_XF Cse1	Exportin-2 K.YGALALQEIFDGIQPK#.M	16.93	5.69	2.98	0.34
Q9ERK4_XF Cse1	Exportin-2 R.AADEEAFEDNSEYIR.R	4.25	8.84	0.48	2.08
Q9ERK4_XF Cse1	Exportin-2 K.ALTLPGSSENEYIM#K#.A	32.10	11.00	2.92	0.34
Q9ERK4_XF Cse1	Exportin-2 K.ANIVHLM#LSSPEIQK#.Q	29.63	11.70	2.53	0.40
Q9ERK4_XF Cse1	Exportin-2 K.ANIVHLM#LSSPEIQK#.Q	25.10	6.97	3.60	0.28
Q9ERK4_XF Cse1	Exportin-2 R.DLEGSDIDTR.R	16.94	22.41	0.76	1.32
Q9ERK4_XF Cse1	Exportin-2 K.EHDPVGQM#VNNPK#.I	53.88	18.22	2.96	0.34
Q9ERK4_XF Cse1	Exportin-2 K.FFEGPVTGIFSGYVNSM#LQEYAK#.N	24.82	4.67	5.31	0.19
Q9ERK4_XF Cse1	Exportin-2 R.GSSTIATAADK#IPGLLVFQK#.L	79.82	27.96	2.85	0.35
Q9ERK4_XF Cse1	Exportin-2 K.IPGLLVFQK#.L	12.70	6.94	1.83	0.55
Q9ERK4_XF Cse1	Exportin-2 R.LLOAFLER.G	10.67	16.00	0.67	1.50
Q9ERK4_XF Cse1	Exportin-2 K.LLQTDDEEAGLLELLK#.S	77.80	30.48	2.55	0.39
Q9ERK4_XF Cse1	Exportin-2 K.SNNVNEFPVK#.A	54.97	15.49	3.55	0.28
Q9ERK4_XF Cse1	Exportin-2 R.TGNIPALVR.L	11.37	18.75	0.61	1.65
Q9ERK4_XF Cse1	Exportin-2 K.TLDDPAIR.R	14.09	17.54	0.80	1.25
Q9ERK4_XF Cse1	Exportin-2 K.YGALALQEIFDGIQPK#.M	29.46	12.37	2.38	0.42
P41241_CS Csk	Tyrosine-pr R.HSNLVLQELGIVVEEK#.G	17.17	3.41	5.04	0.20

P41241_CS Csk	Tyrosine-pr R.LLYPPETGLFLVR.E	3.14	6.65	0.47	2.12
Q60737_CS Csnk2a1	Casein kina R.EWVDYSHVVEWGNQDDYQLVR.K	3.74	7.54	0.50	2.02
Q60737_CS Csnk2a1	Casein kina R.FNDILGR.H	12.67	41.52	0.31	3.28
Q60737_CS Csnk2a1	Casein kina R.GGPNITLADIVK#.D	29.12	20.85	1.40	0.72
Q60737_CS Csnk2a1	Casein kina R.GK#PYSEVFEAINITNNEK#.V	25.73	14.38	1.79	0.56
Q60737_CS Csnk2a1	Casein kina R.LIDWGLAEFYPHPGQEQYVNR.V	19.08	61.70	0.31	3.23
Q60737_CS Csnk2a1	Casein kina K.QLYQLTDYDIR.F	3.43	17.08	0.20	4.98
Q60737_CS Csnk2a1	Casein kina R.TPALVFEHVNTDFK#.Q	98.92	58.06	1.70	0.59
Q60737_CS Csnk2a1	Casein kina K.VLGTEDLDYVDKYNIELDPR.F	11.57	41.23	0.28	3.56
Q60737_CS Csnk2a1	Casein kina K.YSEVFEAINITNNEK#.V	22.47	21.74	1.03	0.97
Q60737_CS Csnk2a1	Casein kina K.YSEVFEAINITNNEK#.V	14.02	6.60	2.13	0.47
O54833_CS Csnk2a2	Casein kina R.HLVSPALDLDK#.L	13.03	7.11	1.83	0.55
O54833_CS Csnk2a2	Casein kina R.HLVSPALDLDK#.L	8.92	10.60	0.84	1.19
O54833_CS Csnk2a2	Casein kina K.LIDTVKDPVSK.T	7.64	7.53	1.01	0.99
O54833_CS Csnk2a2	Casein kina R.LIDWGLAEFYPHPAQEQYVNR.V	6.40	15.23	0.42	2.38
O54833_CS Csnk2a2	Casein kina K.TPALVFEYINNTDFK#.Q	16.20	12.74	1.27	0.79
O54833_CS Csnk2a2	Casein kina K.TPALVFEYINNTDFK#.Q	11.48	4.89	2.35	0.43
O54833_CS Csnk2a2	Casein kina K.VLGTEDLDYGLK.K	21.47	17.45	1.23	0.81
P67871_CS Csnk2b	Casein kina R.GIAQM*LEK#.Y	76.95	48.06	1.60	0.62
P67871_CS Csnk2b	Casein kina R.GIAQM*LEK#.Y	36.15	26.30	1.37	0.73
P67871_CS Csnk2b	Casein kina K.IHPM*AYQLQLQAASNFK#.S	56.66	35.31	1.60	0.62
P67871_CS Csnk2b	Casein kina K.IHPMAYQLQLQAASNFK#.S	13.38	10.09	1.33	0.75
P97315_CS Csrp1	Cysteine an K.GFGFGQGAGALVHSE.-	460.27	460.27	1.00	1.00
P97315_CS Csrp1	Cysteine an K.GLESTLADK#.D	20.54	20.24	1.01	0.99
P97315_CS Csrp1	Cysteine an K.GYGYGQGAGTLDK#.G	28.98	19.65	1.48	0.68
P97315_CS Csrp1	Cysteine an K.GYGYGQGAGTLDK#GESLGIK#.H	115.47	101.37	1.14	0.88
P97315_CS Csrp1	Cysteine an K.GYGYGQGAGTLDK#GESLGIK#EHPGHRPTTNPASK.F	3.05	7.27	0.42	2.38
P97314_CS Csrp2	Cysteine an K.GFGYGGAGALVHAQ.-	10.91	10.91	1.00	1.00
P97314_CS Csrp2	Cysteine an K.GFGYGGAGALVHAQ.-	369.02	369.02	1.00	1.00
P97314_CS Csrp2	Cysteine an K.GYGYGQGAGTLDK#.D	23.73	144.76	0.16	6.10
P97314_CS Csrp2	Cysteine an K.GYGYGQGAGTLDK#.D	4.22	47.92	0.09	11.34
P97314_CS Csrp2	Cysteine an R.LGKIPESQPHRPTTNPASK.F	5.11	60.57	0.08	11.86
P97314_CS Csrp2	Cysteine an K.SLESTLTK#.E	155.02	212.54	0.73	1.37
P97314_CS Csrp2	Cysteine an K.GFGYGGAGALVHAQ.-	12.31	12.31	1.00	1.00
Q99LC2_CS Cstf1	Cleavage sti R.DGQLIATGSADASIK#.I	21.21	8.53	2.49	0.40
Q99LC2_CS Cstf1	Cleavage sti K.LGM*ENDDTAVQYAGR.S	4.79	11.04	0.43	2.31
Q99LC2_CS Cstf1	Cleavage sti K.LGMENDDTAVQYAGR.S	3.66	6.81	0.54	1.86
Q99LC2_CS Cstf1	Cleavage sti K.YQEAEMLR.S	5.12	7.80	0.66	1.52
Q99L17_CS Cstf3	Cleavage sti R.DYNK#YEEGINIHAK#.K	28.69	10.58	2.71	0.37
Q99L17_CS Cstf3	Cleavage sti K.GVEAVSYAENQR.I	10.69	18.94	0.56	1.77
Q99L17_CS Cstf3	Cleavage sti R.HLAPPGLHPVPGVFPVPPAAVLM*#.L	3.94	3.19	1.23	0.81
Q99L17_CS Cstf3	Cleavage sti R.HLAPPGLHPVPGVFPVPPAAVLM*#.L	5.63	2.04	2.76	0.36
Q99L17_CS Cstf3	Cleavage sti K.IFELGLK#.K	21.08	9.29	2.27	0.44
Q99L17_CS Cstf3	Cleavage sti K.KLEENPYDLDAWSILIR.E	11.91	27.97	0.43	2.35
Q99L17_CS Cstf3	Cleavage sti K.LFSDAANIYER.A	9.41	20.44	0.46	2.17
Q99L17_CS Cstf3	Cleavage sti R.LLAIEDIDPTLVYQYM*#.F	13.76	5.96	2.31	0.43
Q99L17_CS Cstf3	Cleavage sti R.LVAQFPSSGR.F	12.58	29.90	0.42	2.38
Q99L17_CS Cstf3	Cleavage sti K.M*AAQYDFALDK#.I	24.11	7.38	3.27	0.31
Q99L17_CS Cstf3	Cleavage sti K.SGEIWAR.F	11.42	13.01	0.88	1.14
Q99L17_CS Cstf3	Cleavage sti R.TEDQTLTK#.R	44.66	18.52	2.41	0.41
Q99L17_CS Cstf3	Cleavage sti R.TEDQTLTK#.R	13.35	4.39	3.04	0.33
Q99L17_CS Cstf3	Cleavage sti R.TEDQTLTK#.R	17.65	5.65	3.12	0.32
O88712_CI Ctbp1	C-terminal- K.ALAQALK#.E	83.54	42.54	1.96	0.51
O88712_CI Ctbp1	C-terminal- R.GAALDVHESEPFSSQGLK#.D	67.53	43.29	1.56	0.64
O88712_CI Ctbp1	C-terminal- R.GETLGIIGLR.V	5.06	13.94	0.36	2.76
O88712_CI Ctbp1	C-terminal- R.GGLVDEK#.A	107.95	57.61	1.87	0.53
O88712_CI Ctbp1	C-terminal- R.IGSGFDNIDIK#.S	79.76	45.54	1.75	0.57
O88712_CI Ctbp1	C-terminal- R.IRGETLGIIGLR.V	5.23	49.09	0.11	9.38
O88712_CI Ctbp1	C-terminal- R.QGAFVNTAR.G	13.82	28.45	0.49	2.06
O88712_CI Ctbp1	C-terminal- R.VGQAVLR.A	23.43	52.62	0.45	2.25
O88712_CI Ctbp1	C-terminal- K.VLNEAVGALMYHTTLTR.E	10.69	19.11	0.56	1.79
O88712_CI Ctbp1	C-terminal- R.GAALDVHESEPFSSQGLK#.D	7.79	7.25	1.07	0.93
O88712_CI Ctbp1	C-terminal- R.IGSGFDNIDIK#.S	11.91	5.57	2.14	0.47
O88712_CI Ctbp1	C-terminal- R.GAALDVHESEPFSSQGLK#.D	8.87	7.07	1.25	0.80
O88712_CI Ctbp1	C-terminal- R.IGSGFDNIDIK#.S	13.34	7.62	1.75	0.57
P56546_CI Ctbp2	C-terminal- R.GAALDVHESEPFSSQGLK#.D	39.35	23.82	1.65	0.61
P56546_CI Ctbp2	C-terminal- R.IGSGYDNVDIK#.A	51.00	33.61	1.52	0.66
P56546_CI Ctbp2	C-terminal- R.NTWLYQALR.E	4.96	9.76	0.51	1.97
Q5SU09_C Ctc1	CST comple R.VALQFTGLGGQTESASK#.T	7.40	2.43	3.04	0.33
Q5SU09_C Ctc1	CST comple R.VALQFTGLGGQTESASK#.T	27.06	6.65	4.07	0.25
Q61164_CI Ctf	Transcripti R.TVLLLR.N	5.16	35.11	0.15	6.80
Q61164_CI Ctf	Transcripti R.YALIQHQK#.S	40.37	39.67	1.02	0.98
Q61164_CI Ctf	Transcripti R.YTEEGKDVDVSVYDFEQQEGLLSEVNAEK.V	8.61	5.40	1.59	0.63
Q61164_CI Ctf	Transcripti R.YTEEGKDVDVSVYDFEQQEGLLSEVNAEK#.V	21.74	17.48	1.24	0.80
Q88G15_C Ctdspl2	CTD small p.K.LLNILDPK#.K	18.29	8.20	2.23	0.45
P26231_CI Cttna1	Catenin alp K.IAEQVASFQEEK#.S	28.91	24.61	1.17	0.85
P26231_CI Cttna1	Catenin alp R.LLILADMDVYK#.L	11.83	7.75	1.53	0.65
P26231_CI Cttna1	Catenin alp R.NAGNEQDLGIQYK.A	18.67	18.03	1.03	0.97
P26231_CI Cttna1	Catenin alp K.NLM*NAVVTQVK.A	6.39	6.97	0.92	1.09
P26231_CI Cttna1	Catenin alp K.NLMNAVVTQVK#.A	12.58	9.32	1.35	0.74
P26231_CI Cttna1	Catenin alp K.QIIVDPLSFSEER.F	3.67	10.31	0.36	2.81
P26231_CI Cttna1	Catenin alp R.TSVQTEDDLQIAGQASAR.A	5.16	15.30	0.34	2.97
P26231_CI Cttna1	Catenin alp R.VIHVVTSEM*DNYPGVYTEK#.V	11.13	8.25	1.35	0.74
Q02248_CI Cttnb1	Catenin bet K.HAVNLIYNQDDAELATR.A	4.97	6.67	0.75	1.34
Q02248_CI Cttnb1	Catenin bet K.LLNDEQDQVVK.A	5.25	12.11	0.43	2.31
P30999_CI Cttnnd1	Catenin del R.FVGDADLER.Q	68.37	16.83	4.06	0.25
P30999_CI Cttnnd1	Catenin del R.GYELLFQPEVVR.I	4.20	19.22	0.22	4.58
P30999_CI Cttnnd1	Catenin del K.LNGPQDHNHLLYSTIPR@M*QEPGQVETYTEEDPEGAMSVSVETDDGTR@.R	1.76	2.80	0.63	1.59
P30999_CI Cttnnd1	Catenin del R.QDVYGPQPQVR.V	9.68	14.75	0.66	1.52
P30999_CI Cttnnd1	Catenin del R.TVQVPM*GPDGLPVDASAVSNYIQLGR.D	1.98	6.62	0.30	3.34
P70698_Py Ctps1	CTP syntha: R.FEVNPLVK#.K	17.76	9.07	1.96	0.51
P70698_Py Ctps1	CTP syntha: K.FSDSYASVIK#.A	104.19	59.06	1.76	0.57
P70698_Py Ctps1	CTP syntha: K.IQAIWAR.K	16.45	54.04	0.30	3.29
P70698_Py Ctps1	CTP syntha: K.IYQVINK#.E	160.54	68.74	2.34	0.43
P70698_Py Ctps1	CTP syntha: R.KLYGDTDYLEER.H	6.23	18.19	0.34	2.92
P70698_Py Ctps1	CTP syntha: K.LYGDTDYLEER.H	11.25	20.93	0.54	1.86
P70698_Py Ctps1	CTP syntha: R.NVLGWQDANSTEFDPK#.T	31.51	17.35	1.82	0.55
P70698_Py Ctps1	CTP syntha: K.TVQVPHITDAIQEWMVR.Q	6.56	17.41	0.38	2.66
P70698_Py Ctps1	CTP syntha: K.YIDSTDLPESTLQEEPVR.Y	7.72	18.06	0.43	2.34
P70698_Py Ctps1	CTP syntha: K.GIASSVGTLLK.S	10.05	16.87	0.60	1.68
P70698_Py Ctps1	CTP syntha: R.FEVNPLVK#.K	16.44	4.92	3.34	0.30
P70698_Py Ctps1	CTP syntha: R.FEVNPLVK#.C	32.62	9.37	3.48	0.29
P70698_Py Ctps1	CTP syntha: K.FSDSYASVIK#.A	162.28	69.95	2.32	0.43

P70698_P1 Ctps1	CTP syntha: K.FVGQDVEGER.M	32.80	50.84	0.65	1.55
P70698_P1 Ctps1	CTP syntha: K.GIAVSSGTLK#.S	135.43	50.81	2.67	0.38
P70698_P1 Ctps1	CTP syntha: K.IQAIWAR.K	29.27	47.49	0.62	1.62
P70698_P1 Ctps1	CTP syntha: K.IYQVINK#.E	174.07	72.38	2.40	0.42
P70698_P1 Ctps1	CTP syntha: R.LTK#DNNLTTGK#.I	4.36	1.33	3.27	0.31
P70698_P1 Ctps1	CTP syntha: K.LYGDTDYLEER.H	15.65	22.78	0.69	1.46
P70698_P1 Ctps1	CTP syntha: R.NVLGWQDANSTEFDPK#.T	55.06	20.44	2.69	0.37
P70698_P1 Ctps1	CTP syntha: K.TVQVPHITDAIQEWMVR.Q	10.91	22.48	0.49	2.06
P70698_P1 Ctps1	CTP syntha: K.YIDSTLEPSTLQEEPVR.Y	13.78	24.94	0.55	1.81
P70698_P1 Ctps1	CTP syntha: K.FSDSYAVIK#.A	65.14	21.08	3.09	0.32
P70698_P1 Ctps1	CTP syntha: K.FVGQDVEGER.M	19.39	32.80	0.59	1.69
P70698_P1 Ctps1	CTP syntha: K.IYQVINK#.E	77.76	26.68	2.91	0.34
P70698_P1 Ctps1	CTP syntha: K.LYGDTDYLEER.H	5.55	11.68	0.48	2.10
P70698_P1 Ctps1	CTP syntha: R.NVLGWQDANSTEFDPK#.T	27.76	13.14	2.11	0.47
P70698_P1 Ctps1	CTP syntha: K.YIDSTLEPSTLQEEPVR.Y	5.83	12.10	0.48	2.07
P70303_P1 Ctps2	CTP syntha: K.ALEHSALAINHK#.L	113.50	57.43	1.98	0.51
P70303_P1 Ctps2	CTP syntha: R.VPLLEEQGVVK#.Y	29.85	9.76	3.06	0.33
P70303_P1 Ctps2	CTP syntha: K.YILVTGGVIGSGK#.G	36.43	16.08	2.27	0.44
P70303_P1 Ctps2	CTP syntha: K.ALEHSALAINHK#.L	138.40	54.11	2.56	0.39
P70303_P1 Ctps2	CTP syntha: K.GIAVSSGTLK#.S	20.04	4.73	4.24	0.24
P70303_P1 Ctps2	CTP syntha: R.VPLLEEQGVVK#.Y	29.16	8.28	3.52	0.28
P70303_P1 Ctps2	CTP syntha: K.YILVTGGVIGSGK#.G	63.98	26.63	2.40	0.42
P70303_P1 Ctps2	CTP syntha: K.ALEHSALAINHK#.L	75.37	37.08	2.03	0.49
P70303_P1 Ctps2	CTP syntha: K.DNNITTKG#.I	8.52	8.67	0.98	1.02
P70303_P1 Ctps2	CTP syntha: K.GIAVSSGTLK#.S	31.39	8.66	3.63	0.28
P70303_P1 Ctps2	CTP syntha: K.LNLMYIDSIDLEPVT#.A	10.23	3.56	2.87	0.35
P70303_P1 Ctps2	CTP syntha: K.TVQVPHITDAIQEWMVQAK#.V	5.49	2.99	1.83	0.55
P70303_P1 Ctps2	CTP syntha: R.VPLLEEQGVVK#.Y	50.01	15.35	3.26	0.31
P70303_P1 Ctps2	CTP syntha: K.YILVTGGVIGSGK#.G	26.54	8.48	3.13	0.32
Q62018_C1 Ctr9	RNA polym R.LATSVLKHDEK#.S	14.12	10.04	1.41	0.71
Q62018_C1 Ctr9	RNA polym K.DLITQATLTYMADK#.I	6.97	2.34	2.98	0.34
Q62018_C1 Ctr9	RNA polym R.LATSVLKHDEK#.S	24.10	14.48	1.66	0.60
Q60598_SF Ctt9	Src substral K.ASAGHAVSIQDDGGADDWETDPDFVNDVSEK#.E	6.87	2.34	2.94	0.34
Q60598_SF Ctt9	Src substral K.NASTFEEVQVPSAYQK#.T	7.53	2.39	3.15	0.32
Q60598_SF Ctt9	Src substral R.ANFENLAK#.E	170.08	76.18	2.23	0.45
Q60598_SF Ctt9	Src substral K.ASAGHAVSIQDDGGADDWETDPDFVNDVSEK#.E	32.69	13.37	2.44	0.41
Q60598_SF Ctt9	Src substral K.ASAGHAVSIQDDGGADDWETDPDFVNDVSEKEQR.W	9.85	14.74	0.67	1.50
Q60598_SF Ctt9	Src substral K.ASAGHAVSIQDDGGADDWETDPDFVNDVSEKEQR.W	2.76	2.57	1.07	0.93
Q60598_SF Ctt9	Src substral K.EK#ELETPK#.A	33.09	15.43	2.14	0.47
Q60598_SF Ctt9	Src substral R.ENVFQEHLK#.E	19.59	11.00	1.78	0.56
Q60598_SF Ctt9	Src substral K.FGVQMDR.V	10.21	18.43	0.55	1.80
Q60598_SF Ctt9	Src substral K.FGVQDR.Q	33.18	61.86	0.54	1.86
Q60598_SF Ctt9	Src substral K.HESQDYAK#.G	13.22	4.00	3.31	0.30
Q60598_SF Ctt9	Src substral K.LQLHESQK#.D	47.14	21.18	2.23	0.45
Q60598_SF Ctt9	Src substral K.LRENVFQEHQTLK.E	33.57	55.96	0.60	1.67
Q60598_SF Ctt9	Src substral R.M*DK#NASTFEEVQVPSAYQK#.T	32.38	14.67	2.21	0.45
Q60598_SF Ctt9	Src substral R.MDK#NASTFEEVQVPSAYQK#.T	24.84	11.19	2.22	0.45
Q60598_SF Ctt9	Src substral K.NASTFEEVQVPSAYQK#.T	66.20	26.81	2.47	0.41
Q60598_SF Ctt9	Src substral R.QDSSAVGFQYK#.E	74.50	39.45	1.89	0.53
Q60598_SF Ctt9	Src substral K.SAVGFQYQK#.T	238.59	91.28	2.61	0.38
Q60598_SF Ctt9	Src substral K.SAVGFQYQK#.T	285.30	105.90	2.69	0.37
Q60598_SF Ctt9	Src substral R.SAVGHEYOQK#.L	34.67	14.72	2.35	0.42
Q60598_SF Ctt9	Src substral R.VDQSAVGFQYQK#.T	248.79	120.42	2.07	0.48
Q60598_SF Ctt9	Src substral K.YGIDK#DK#VDK#.S	226.48	121.03	1.87	0.53
Q60598_SF Ctt9	Src substral R.YGLFPANVELR.Q	29.00	75.04	0.39	2.59
Q60598_SF Ctt9	Src substral R.YGLFPANVELR.Q	15.94	28.79	0.55	1.81
Q60598_SF Ctt9	Src substral K.SAVGFQYQK#.T	11.84	4.97	2.38	0.42
Q99LJ0_CT Ctt9bp2nl	CTTNBP2 N R.ELTSDSSTENGGPPR.E	3.57	8.06	0.44	2.26
Q99LJ0_CT Ctt9bp2nl	CTTNBP2 N R.GLQTEAQVEK#.Q	16.20	6.77	2.39	0.42
Q99LJ0_CT Ctt9bp2nl	CTTNBP2 N K.LTDTGLPGPTAAYSYAK#.A	10.70	8.40	1.27	0.78
Q9WXT6_C Cui1	Cullin-1 OS R.AGIQVYTR.Q	10.71	31.68	0.34	2.96
Q9WXT6_C Cui1	Cullin-1 OS K.ESFESQFLADTER.F	10.86	17.60	0.62	1.62
Q9WXT6_C Cui1	Cullin-1 OS R.ESTEFQONPVTEYM*#K.K	5.70	3.14	1.81	0.55
Q9WXT6_C Cui1	Cullin-1 OS R.ESTEFQONPVTEYMK#.K	7.48	3.98	1.88	0.53
Q9WXT6_C Cui1	Cullin-1 OS R.FINNAVTK#.M	56.46	35.01	1.61	0.62
Q9WXT6_C Cui1	Cullin-1 OS R.FTFAYSR.H	5.75	16.64	0.35	2.89
Q9WXT6_C Cui1	Cullin-1 OS K.FYQWEDYR.F	6.00	15.47	0.39	2.58
Q9WXT6_C Cui1	Cullin-1 OS K.GQTPGGAQFVGLLELYK#.R	11.90	7.33	1.62	0.62
Q9WXT6_C Cui1	Cullin-1 OS K.HLEIFHFQNLDDAKNEDLGR.M	5.53	16.87	0.33	3.05
Q9WXT6_C Cui1	Cullin-1 OS K.HQQLLGEVLTQLSSR.F	8.18	15.98	0.51	1.95
Q9WXT6_C Cui1	Cullin-1 OS R.IQDGLGELK#.L	15.91	5.70	2.79	0.36
Q9WXT6_C Cui1	Cullin-1 OS K.KGQTPGGAQFVGLLELYK#.R	18.79	11.51	1.63	0.61
Q9WXT6_C Cui1	Cullin-1 OS R.LISGVVQSYVELGLNEDDAFAK#.G	6.65	1.94	3.43	0.29
Q9WXT6_C Cui1	Cullin-1 OS R.LISGVVQSYVELGLNEDDAFAK#.G	1.94	2.74	0.71	1.41
Q9WXT6_C Cui1	Cullin-1 OS K.LLQAAIVR.I	5.81	15.13	0.38	2.61
Q9WXT6_C Cui1	Cullin-1 OS K.LLVEDEANVDEVELK#PDTLIK#.L	43.71	18.60	2.35	0.43
Q9WXT6_C Cui1	Cullin-1 OS K.LTWLYQSK#.G	15.95	5.35	2.98	0.34
Q9WXT6_C Cui1	Cullin-1 OS R.LVHQNSASDDAEASMSK#.L	15.42	11.29	1.37	0.73
Q9WXT6_C Cui1	Cullin-1 OS K.M*DILAQVLQILLK#.S	60.94	33.31	1.83	0.55
Q9WXT6_C Cui1	Cullin-1 OS R.M*FQDIGVSK#.D	18.47	9.69	1.91	0.52
Q9WXT6_C Cui1	Cullin-1 OS R.MFQDIGVSK#.D	13.32	7.68	1.73	0.58
Q9WXT6_C Cui1	Cullin-1 OS K.NPEEALEDTLNQVM*VVF#.Y	8.53	4.42	1.93	0.52
Q9WXT6_C Cui1	Cullin-1 OS K.NYLTNLLK#.D	14.09	5.23	2.69	0.37
Q9WXT6_C Cui1	Cullin-1 OS K.NYLTNLLKGDGLM*DESVLK.F	8.38	5.35	1.57	0.64
Q9WXT6_C Cui1	Cullin-1 OS K.SSK#NPEEALEDTLNQVMVVF#.Y	12.33	8.81	1.40	0.71
Q9WXT6_C Cui1	Cullin-1 OS R.VDGEK#DYSYLA.-	23.05	13.52	1.70	0.59
Q9WXT6_C Cui1	Cullin-1 OS K.YIEDK#DVFQK#.F	19.80	10.60	1.87	0.54
Q9WXT6_C Cui1	Cullin-1 OS K.YNALVMSAFNNDAGFVAALDK#.A	6.14	5.20	1.18	0.85
Q9WXT6_C Cui1	Cullin-1 OS R.AGIQVYTR.Q	13.57	34.23	0.40	2.52
Q9WXT6_C Cui1	Cullin-1 OS K.ESFESQFLADTER.F	5.29	12.71	0.42	2.40
Q9WXT6_C Cui1	Cullin-1 OS R.ESTEFQONPVTEYM*#K.K	4.79	2.55	1.88	0.53
Q9WXT6_C Cui1	Cullin-1 OS R.ESTEFQONPVTEYMK#.K	5.70	2.11	2.70	0.37
Q9WXT6_C Cui1	Cullin-1 OS R.FINNAVTK#.M	67.94	35.35	1.92	0.52
Q9WXT6_C Cui1	Cullin-1 OS R.FTFAYSR.H	6.78	12.73	0.53	1.88
Q9WXT6_C Cui1	Cullin-1 OS K.GPTLVYK#.E	29.14	14.67	1.99	0.50
Q9WXT6_C Cui1	Cullin-1 OS K.GQTPGGAQFVGLLELYK#.R	12.51	10.38	1.21	0.83
Q9WXT6_C Cui1	Cullin-1 OS K.HQQLLGEVLTQLSSR.F	8.79	12.27	0.72	1.40
Q9WXT6_C Cui1	Cullin-1 OS R.LISGVVQSYVELGLNEDDAFAK#.G	13.72	9.52	1.44	0.69
Q9WXT6_C Cui1	Cullin-1 OS K.LLVEDEANVDEVELK#PDTLIK#.L	41.19	21.27	1.94	0.52
Q9WXT6_C Cui1	Cullin-1 OS R.LVHQNSASDDAEASMSK#.L	42.41	25.46	1.67	0.60
Q9WXT6_C Cui1	Cullin-1 OS R.LVHQNSASDDAEASMSK#.L	14.81	6.37	2.33	0.43
Q9WXT6_C Cui1	Cullin-1 OS R.M*FQDIGVSK#.D	16.86	11.72	1.44	0.69
Q9WXT6_C Cui1	Cullin-1 OS K.NYLTNLLKGDGLM*DESVLK#.F	10.17	6.78	1.50	0.67

Q9WTK6_C_Cu11	Cullin-1 OS K.QIGLDQJWDDL.R.A	7.02	12.86	0.55	1.83
Q9WTK6_C_Cu11	Cullin-1 OS R.VDGEK#DTSYLA-	24.67	13.62	1.81	0.55
Q9D4H8_C_Cu12	Cullin-2 OS K.GM*TENEVEDK#LTSFITVFK#.Y	19.92	13.22	1.51	0.66
Q9D4H8_C_Cu12	Cullin-2 OS R.YLNTQYIK#.K	16.09	5.98	2.69	0.37
Q9D4H8_C_Cu12	Cullin-2 OS K.DTPQEQLEQTR.S	8.82	17.15	0.51	1.95
Q9D4H8_C_Cu12	Cullin-2 OS K.GM*TENEVEDK#LTSFITVFK#.Y	28.59	9.37	3.05	0.33
Q9D4H8_C_Cu12	Cullin-2 OS K.GMTENEVEDK#LTSFITVFK#.Y	8.48	5.30	1.60	0.62
Q9D4H8_C_Cu12	Cullin-2 OS R.YLNTQYIK#.K	14.25	5.27	2.70	0.37
Q9JLV5_CU_Cu13	Cullin-3 OS K.ALVEEGEGKNPVDYIQGLLDL.K.S	69.76	33.29	2.10	0.48
Q9JLV5_CU_Cu13	Cullin-3 OS R.DM*SISNTTM*DEFR.Q	3.83	9.71	0.39	2.53
Q9JLV5_CU_Cu13	Cullin-3 OS K.EDGESEVGGAAQVTSNTR.K	4.79	14.78	0.32	3.08
Q9JLV5_CU_Cu13	Cullin-3 OS R.EVTEHLINK#.V	30.38	12.34	2.46	0.41
Q9JLV5_CU_Cu13	Cullin-3 OS K.FLAENSASVYIK#.K	33.48	12.43	2.69	0.37
Q9JLV5_CU_Cu13	Cullin-3 OS K.GLTEQEVETILD.K#.A	61.94	35.13	1.76	0.57
Q9JLV5_CU_Cu13	Cullin-3 OS R.NHEEIER.V	8.73	21.23	0.41	2.43
Q9JLV5_CU_Cu13	Cullin-3 OS K.MQHNVLVAEVTLQK#.A	13.42	5.42	2.47	0.40
Q9JLV5_CU_Cu13	Cullin-3 OS K.NAIQEIQR.K	9.20	38.47	0.24	4.18
Q9JLV5_CU_Cu13	Cullin-3 OS K.NNSGLSFEELYR.N	5.31	11.96	0.44	2.25
Q9JLV5_CU_Cu13	Cullin-3 OS K.SKHEIESGHIFTVNDQFTSK#.L	24.20	10.09	2.40	0.42
Q9JLV5_CU_Cu13	Cullin-3 OS R.SPEVLSFIDDK#L#.K	10.07	7.14	1.41	0.71
Q9JLV5_CU_Cu13	Cullin-3 OS K.STEPIV#.V	37.61	12.95	2.90	0.34
Q9JLV5_CU_Cu13	Cullin-3 OS K.SVSDSEK#NM*ISK#.L	13.09	3.48	3.76	0.27
Q9JLV5_CU_Cu13	Cullin-3 OS R.VLTGYWPTQSATPK#.C	35.34	14.55	2.43	0.41
Q9JLV5_CU_Cu13	Cullin-3 OS K.YVNSIWL.LK#.N	56.84	26.97	2.11	0.47
Q9JLV5_CU_Cu13	Cullin-3 OS K.ALVEEGEGKNPVDYIQGLLDL.K#.S	32.55	10.95	2.97	0.34
Q9JLV5_CU_Cu13	Cullin-3 OS R.EVTEHLINK#.V	14.89	5.38	2.77	0.36
Q9JLV5_CU_Cu13	Cullin-3 OS K.GLTEQEVETILD.K#.A	16.76	8.72	1.92	0.52
Q9JLV5_CU_Cu13	Cullin-3 OS K.SVSDSEK#NM*ISK#.L	3.43	1.29	2.65	0.38
Q9JLV5_CU_Cu13	Cullin-3 OS R.VLTGYWPTQSATPK#.C	9.48	4.17	2.27	0.44
Q9JLV5_CU_Cu13	Cullin-3 OS K.YVNSIWL.LK#.N	12.88	3.93	3.27	0.31
Q3TCH7_C1_Cu14a	Cullin-4A OS K.DVFEAFYK#.K	26.30	11.55	2.28	0.44
Q3TCH7_C1_Cu14a	Cullin-4A OS K.DVFEAFYK#.#.D	13.70	6.89	1.99	0.50
Q3TCH7_C1_Cu14a	Cullin-4A OS R.EDSLDVLFLK#.K	21.64	9.27	2.33	0.43
Q3TCH7_C1_Cu14a	Cullin-4A OS K.ETVEEQVSTTER.V	6.75	11.80	0.57	1.75
Q3TCH7_C1_Cu14a	Cullin-4A OS R.LPDNYQD.TWR.K	4.04	6.86	0.59	1.70
Q3TCH7_C1_Cu14a	Cullin-4A OS R.SIFLDR.T	8.60	19.26	0.45	2.24
Q3TCH7_C1_Cu14a	Cullin-4A OS K.TLGHNLVSELYNQLK#.F	20.80	5.56	3.74	0.27
Q3TCH7_C1_Cu14a	Cullin-4A OS K.DVFEAFYK#.K	16.42	5.99	2.74	0.36
Q3TCH7_C1_Cu14a	Cullin-4A OS R.EDSLDVLFLK#.K	20.27	11.62	1.74	0.57
Q3TCH7_C1_Cu14a	Cullin-4A OS K.ETVEEQVSTTER.V	6.54	11.85	0.55	1.81
Q3TCH7_C1_Cu14a	Cullin-4A OS K.QLLGEHLTAILQK#.G	30.12	10.89	2.77	0.36
A2A432_C1_Cu14b	Cullin-4B OS K.AFGSTVINPEK#D.K#.T	6.67	2.99	2.23	0.45
A2A432_C1_Cu14b	Cullin-4B OS R.AGNK#EATDEELEK#.M	7.42	4.98	1.49	0.67
A2A432_C1_Cu14b	Cullin-4B OS R.DK#ENPNQYNYIA.-	27.64	15.44	1.79	0.56
A2A432_C1_Cu14b	Cullin-4B OS K.EAFETFIN.K#.R	15.13	10.10	1.50	0.67
A2A432_C1_Cu14b	Cullin-4B OS K.ETVEEQVSTTER.V	16.47	42.55	0.39	2.58
A2A432_C1_Cu14b	Cullin-4B OS K.LPENYD.TE.WQK#.L	29.87	13.27	2.25	0.44
A2A432_C1_Cu14b	Cullin-4B OS K.LQEIFK#.T	29.87	14.97	2.00	0.50
A2A432_C1_Cu14b	Cullin-4B OS R.LYAAEQK#.L	26.18	90.79	0.29	3.47
A2A432_C1_Cu14b	Cullin-4B OS R.SATDGNSTTPPTS.AK#.K	14.55	8.08	1.80	0.56
A2A432_C1_Cu14b	Cullin-4B OS K.TIDGILL.LLIER.E	7.86	18.77	0.42	2.39
A2A432_C1_Cu14b	Cullin-4B OS K.TLSHNLVSEVYNQLK#.F	40.73	32.73	1.24	0.80
A2A432_C1_Cu14b	Cullin-4B OS R.AHISDQK#.V	14.77	4.80	3.08	0.33
A2A432_C1_Cu14b	Cullin-4B OS K.ETVEEQVSTTER.V	14.17	32.52	0.44	2.30
A2A432_C1_Cu14b	Cullin-4B OS K.LK#EAVEAIQNSTSIK#.Y	14.69	6.94	2.12	0.47
A2A432_C1_Cu14b	Cullin-4B OS K.LPENYD.TE.WQK#.L	21.38	11.83	1.81	0.55
A2A432_C1_Cu14b	Cullin-4B OS K.M*AESSSSSSSPTAATSQQQQQQQLK#.T	8.94	5.97	1.50	0.67
A2A432_C1_Cu14b	Cullin-4B OS R.SATDGNSTTPPTS.AK#.K	18.49	7.98	2.32	0.43
A2A432_C1_Cu14b	Cullin-4B OS K.SLIAVEK#.Q	36.86	13.82	2.67	0.37
A2A432_C1_Cu14b	Cullin-4B OS K.TLSHNLVSEVYNQLK#.F	21.00	32.06	0.65	1.53
Q9D5V5_C1_Cu15	Cullin-5 OS K.DFTEGLTFSVNDQFSLIK#.N	13.33	3.91	3.41	0.29
Q9D5V5_C1_Cu15	Cullin-5 OS K.IHQALK#EDILEFIK#.Q	19.36	7.30	2.65	0.38
Q9D5V5_C1_Cu15	Cullin-5 OS K.ISNAQLQTEVLEIK#.N	14.93	4.74	3.15	0.32
Q9D5V5_C1_Cu15	Cullin-5 OS R.K#L#M*LDWTWNSIFSNIK#.N	6.10	3.29	1.85	0.54
Q9D5V5_C1_Cu15	Cullin-5 OS K.K#L#TSEEIEAK#.L	10.25	10.43	0.98	1.02
Q9D5V5_C1_Cu15	Cullin-5 OS K.LALP.ADSVNIK#.I	39.96	10.71	3.73	0.27
Q9D5V5_C1_Cu15	Cullin-5 OS R.QVLLYDPQVNSPK#.D	11.57	3.05	3.79	0.26
Q9D5V5_C1_Cu15	Cullin-5 OS R.TLWLVAFPK#.L	18.42	5.87	3.14	0.32
Q9D5V5_C1_Cu15	Cullin-5 OS K.DFTEGLTFSVNDQFSLIK#.N	14.34	4.11	3.49	0.29
Q9D5V5_C1_Cu15	Cullin-5 OS R.TLWLVAFPK#.L	14.52	7.17	2.03	0.49
Q9D5V5_C1_Cu15	Cullin-5 OS R.TQEAIQM*K#.M	14.08	4.30	3.27	0.31
P53564_C1_Cux1	Homeobox R.ASETGSDEAIK#.S	11.76	9.71	1.21	0.83
P53564_C1_Cux1	Homeobox R.EMEAQAALDPALKPAPLSQPDLTILTPK.H	4.36	2.23	1.95	0.51
P53564_C1_Cux1	Homeobox R.LIDVDPV.PALDVGQQLK.V	9.97	9.60	1.04	0.96
P53564_C1_Cux1	Homeobox K.SQAETIALEK#.E	16.17	9.17	1.76	0.57
P53564_C1_Cux1	Homeobox K.SQGLLVAEAAAPADREEAOTPAEK.A	3.90	12.24	0.32	3.14
P53564_C1_Cux1	Homeobox R.SSALPSTAPANAPAR.R	4.42	12.82	0.34	2.90
P53564_C1_Cux1	Homeobox K.TPAAPETSTAALPSAPALK#.#.E	10.07	9.73	1.03	0.97
Q9JH59_CV_Cwc15	Spliceosom R.MENISGNPL.LNL.TG.PSQOANFK.V	4.69	4.37	1.07	0.93
Q8C5N3_C_Cwc22	Pre-mRNA- R.GINAI.FER.L	6.07	12.32	0.49	2.03
Q8C5N3_C_Cwc22	Pre-mRNA- R.LKDETLQPFEGLLPR.D	9.09	33.07	0.28	3.64
Q8C5N3_C_Cwc22	Pre-mRNA- R.M*EFAEQTK#.E	13.68	5.99	2.28	0.44
Q8C5N3_C_Cwc22	Pre-mRNA- R.M*MQEQITDK#.S	17.34	11.11	1.56	0.64
Q8C5N3_C_Cwc22	Pre-mRNA- R.TGGAYIPPAK#.L	9.72	7.87	1.24	0.81
Q8C133_C1_Cwf1911	CWF19-like K.DFEPFD.TLDD.-	10.51	10.51	1.00	1.00
Q8C133_C1_Cwf1911	CWF19-like R.FIALANVGNPEK#.K	19.14	11.78	1.62	0.62
Q8C133_C1_Cwf1911	CWF19-like K.GVDILLTSPWPVK#.Y	12.72	9.03	1.41	0.71
Q9CWW7_C_Cxc1	CXXC-type: R.IYEILPQR.I	5.67	9.27	0.61	1.63
Q9CWW7_C_Cxc1	CXXC-type: K.LDELFEQER.N	3.05	8.37	0.36	2.74
Q9CWW7_C_Cxc1	CXXC-type: R.RPPPTQQOQQOQK.L	1.52	3.54	0.43	2.33
Q9DCN2_N_Cyb5r3	NADH-cyto K.I.GD.TIEFR.G	9.01	25.98	0.35	2.88
Q9DCN2_N_Cyb5r3	NADH-cyto K.M*SQVLENM*#.#.I	11.76	6.19	1.90	0.53
Q9DCN2_N_Cyb5r3	NADH-cyto R.STPAITLENPDIK#.Y	16.38	12.00	1.37	0.73
Q7TMB8_C_Cyfp1	Cytoplasmic K.FQLNDEIITLDK#.Y	9.72	2.28	4.27	0.23
Q7TMB8_C_Cyfp1	Cytoplasmic K.TVEVLEPEVTK#.L	11.03	5.51	2.00	0.50
Q7TMB8_C_Cyfp1	Cytoplasmic K.FQLNDEIITLDK#.Y	27.81	4.88	5.70	0.18
Q7TMB8_C_Cyfp1	Cytoplasmic K.LADQIFAYYK#.V	28.22	6.27	4.50	0.22
Q7TMB8_C_Cyfp1	Cytoplasmic R.LGTPOQIAIAR.E	18.29	16.33	1.12	0.89
Q7TMB8_C_Cyfp1	Cytoplasmic K.NVIQSVLQAIR.K	12.36	12.11	1.02	0.98
Q7TMB8_C_Cyfp1	Cytoplasmic K.SLLQGTILQVVK#.T	36.34	5.34	6.80	0.15
Q7TMB8_C_Cyfp1	Cytoplasmic R.SSLEGP.TILDIEK#.F	53.12	18.34	2.90	0.35
Q7TMB8_C_Cyfp1	Cytoplasmic K.TVEVLEPEVTK#.L	44.22	12.68	3.49	0.29
Q9D172_E: D10Jhu81e ES1 protein K.GVEVTVGHEQEEGGK#WPYAGTAEAIK#.A		4.12	1.31	3.14	0.32

Q9D172_E5 D10Jhu81e E51 protein K.ITSLAQLNANHDAIFPGGFGAAK#.N	24.35	6.06	4.02	0.25
Q9ER88_RT Dap3	1.82	22.37	0.08	12.27
O54784_D DapK3	4.88	9.67	0.50	1.98
Q922B2_SY Dars	79.20	23.11	3.43	0.29
Q922B2_SY Dars	30.59	5.71	5.36	0.19
Q922B2_SY Dars	7.13	1.86	3.82	0.26
Q922B2_SY Dars	105.69	27.02	3.91	0.26
Q922B2_SY Dars	24.25	21.05	1.15	0.87
Q922B2_SY Dars	118.81	32.86	3.62	0.28
Q922B2_SY Dars	75.19	22.32	3.37	0.30
Q922B2_SY Dars	61.43	16.41	3.74	0.27
Q922B2_SY Dars	32.25	8.41	3.83	0.26
Q922B2_SY Dars	18.08	15.29	1.18	0.85
Q922B2_SY Dars	36.54	12.79	2.86	0.35
Q922B2_SY Dars	36.35	11.25	3.23	0.31
Q922B2_SY Dars	40.71	15.70	2.59	0.39
Q922B2_SY Dars	13.31	3.02	4.42	0.23
Q922B2_SY Dars	36.84	9.62	3.83	0.26
Q922B2_SY Dars	49.07	11.59	4.23	0.24
Q922B2_SY Dars	12.35	3.45	3.58	0.28
Q922B2_SY Dars	15.85	6.28	2.53	0.40
Q922B2_SY Dars	105.12	29.40	3.58	0.28
Q922B2_SY Dars	41.27	9.60	4.30	0.23
Q922B2_SY Dars	66.55	13.83	4.81	0.21
Q922B2_SY Dars	81.28	25.93	3.13	0.32
Q922B2_SY Dars	120.85	29.39	4.11	0.24
Q922B2_SY Dars	52.51	14.39	3.65	0.27
Q922B2_SY Dars	36.77	9.95	3.70	0.27
Q922B2_SY Dars	43.83	12.14	3.61	0.28
Q922B2_SY Dars	28.05	10.93	2.57	0.39
Q922B2_SY Dars	18.71	8.30	2.25	0.44
Q3UKR0_Q Daxx	2.40	5.00	0.48	2.08
Q3UKR0_Q Daxx	19.26	10.38	1.86	0.54
Q9QX56_DI Dbn1	56.95	23.14	2.46	0.41
Q9QX56_DI Dbn1	45.57	31.10	1.47	0.68
Q9QX56_DI Dbn1	16.00	9.08	1.76	0.57
Q9QX56_DI Dbn1	2.09	27.76	0.08	13.31
Q9QX56_DI Dbn1	129.92	70.62	1.84	0.54
Q9QX56_DI Dbn1	26.48	48.18	0.55	1.82
Q9QX56_DI Dbn1	8.26	27.33	0.30	3.31
Q9QX56_DI Dbn1	33.40	18.57	1.80	0.56
Q9QX56_DI Dbn1	4.22	39.02	0.11	9.25
Q9QX56_DI Dbn1	10.78	37.40	0.29	3.47
Q9QX56_DI Dbn1	6.63	11.51	0.58	1.73
Q9QX56_DI Dbn1	10.84	28.29	0.38	2.61
Q62418_DI Dbn1	20.62	3.09	6.68	0.15
Q62418_DI Dbn1	6.68	2.12	3.16	0.32
Q62418_DI Dbn1	6.34	8.44	0.75	1.33
Q62418_DI Dbn1	6.74	6.31	1.07	0.94
P53395_OI Dbt	15.01	3.23	4.65	0.21
P61963_DI Dcaf7	2.85	9.87	0.29	3.46
P61963_DI Dcaf7	16.87	13.93	1.21	0.83
Q9JLM8_DI Dcl1	12.46	12.18	1.02	0.98
Q9JLM8_DI Dcl1	2.77	13.66	0.20	4.94
Q9JLM8_DI Dcl1	10.03	8.01	1.25	0.80
Q91YD3_DI Dcp1a	3.48	3.80	0.91	1.09
Q9DAR7_D Dcps	25.28	4.55	5.56	0.18
Q9DAR7_D Dcps	26.20	10.75	2.44	0.41
Q9DAR7_D Dcps	15.00	4.74	3.17	0.32
O08788_DI Dctn1	7.36	19.21	0.38	2.61
O08788_DI Dctn1	44.92	26.29	1.71	0.59
O08788_DI Dctn1	10.35	6.68	1.55	0.65
O08788_DI Dctn1	6.91	20.67	0.33	2.99
O08788_DI Dctn1	10.03	5.39	1.86	0.54
O08788_DI Dctn1	7.13	3.58	2.00	0.50
O08788_DI Dctn1	21.22	46.20	0.46	2.18
O08788_DI Dctn1	5.41	16.81	0.32	3.11
O08788_DI Dctn1	33.65	23.16	1.45	0.69
O08788_DI Dctn1	11.76	25.33	0.46	2.15
O08788_DI Dctn1	54.33	36.74	1.48	0.68
O08788_DI Dctn1	5.92	13.30	0.44	2.25
O08788_DI Dctn1	14.42	12.89	1.12	0.89
O08788_DI Dctn1	3.85	11.80	0.33	3.06
O08788_DI Dctn1	12.71	6.93	1.83	0.55
O08788_DI Dctn1	33.39	21.13	1.58	0.63
O08788_DI Dctn1	19.84	12.85	1.54	0.65
O08788_DI Dctn1	82.00	36.91	2.22	0.45
O08788_DI Dctn1	7.36	5.92	1.24	0.80
O08788_DI Dctn1	29.64	17.71	1.67	0.60
O08788_DI Dctn1	64.40	34.89	1.85	0.54
O08788_DI Dctn1	14.22	11.64	1.22	0.82
O08788_DI Dctn1	9.27	22.40	0.41	2.42
O08788_DI Dctn1	14.04	10.41	1.35	0.74
O08788_DI Dctn1	5.37	10.58	0.51	1.97
O08788_DI Dctn1	18.51	54.16	0.34	2.93
O08788_DI Dctn1	8.16	22.21	0.37	2.72
O08788_DI Dctn1	51.16	32.26	1.59	0.63
O08788_DI Dctn1	10.77	38.07	0.28	3.53
O08788_DI Dctn1	36.27	23.08	1.57	0.64
O08788_DI Dctn1	14.47	34.96	0.41	2.42
O08788_DI Dctn1	11.91	20.56	0.58	1.73
O08788_DI Dctn1	4.83	13.31	0.36	2.76
O08788_DI Dctn1	84.11	18.53	4.54	0.22
O08788_DI Dctn1	15.75	11.03	1.43	0.70
O08788_DI Dctn1	4.49	14.52	0.31	3.23
O08788_DI Dctn1	33.28	29.05	1.15	0.87
O08788_DI Dctn1	23.88	13.99	1.71	0.59
O08788_DI Dctn1	10.80	38.51	0.28	3.57
O08788_DI Dctn1	45.03	21.53	2.09	0.48
O08788_DI Dctn1	11.52	6.14	1.88	0.53
O08788_DI Dctn1	35.23	20.36	1.73	0.58
O08788_DI Dctn1	4.16	1.61	2.59	0.39
Q99KJ8_DC Dctn2	31.74	24.42	1.30	0.77

Q99KJ8_DC Dctn2	Dynactin su. K.DNTALLTQVQTTM.R	7.08	18.26	0.39	2.58
Q99KJ8_DC Dctn2	Dynactin su. R.ENLATVEGNFASIDAR.M	14.93	53.18	0.28	3.56
Q99KJ8_DC Dctn2	Dynactin su. K.LLGPDAAINLADPDGALAK#.R	29.09	14.63	1.99	0.50
Q99KJ8_DC Dctn2	Dynactin su. R.LLHEVQELTEVEK#.I	23.10	16.62	1.39	0.72
Q99KJ8_DC Dctn2	Dynactin su. R.LLLQLEATK#.S	76.79	45.73	1.68	0.60
Q99KJ8_DC Dctn2	Dynactin su. R.LQSVLGG#.V	74.32	52.43	1.42	0.71
Q99KJ8_DC Dctn2	Dynactin su. R.LTELEATVR. C	16.39	53.47	0.31	3.26
Q99KJ8_DC Dctn2	Dynactin su. K.QQLVASHLEK#.L	35.89	28.99	1.24	0.81
Q99KJ8_DC Dctn2	Dynactin su. K.RLLLEQLEATK. S	3.95	12.09	0.33	3.06
Q99KJ8_DC Dctn2	Dynactin su. R.TGYESGDYEM*LGEGLGVK#.E	18.05	10.15	1.78	0.56
Q99KJ8_DC Dctn2	Dynactin su. R.TGYESGDYEM*LGEGLGVK#.E	17.03	13.01	1.31	0.76
Q99KJ8_DC Dctn2	Dynactin su. K.VSALDLAVLDQVEAR.L	19.05	61.66	0.31	3.24
Q99KJ8_DC Dctn2	Dynactin su. R.WSPVASTLPVLQVR.L	16.43	52.23	0.31	3.18
Q99KJ8_DC Dctn2	Dynactin su. K.YADLPGIAR.N	16.16	54.13	0.30	3.35
Q99KJ8_DC Dctn2	Dynactin su. K.DNTALLTQVQTTM*.R.E	3.32	6.22	0.53	1.87
Q99KJ8_DC Dctn2	Dynactin su. K.DNTALLTQVQTTM*RENLATVEGNFASIDAR.M	1.60	1.58	1.01	0.99
Q99KJ8_DC Dctn2	Dynactin su. R.LTELEATVR. C	5.44	13.23	0.41	2.43
Q99KJ8_DC Dctn2	Dynactin su. K.VSALDLAVLDQVEAR.L	10.44	18.76	0.56	1.80
Q99KJ8_DC Dctn2	Dynactin su. R.WSPVASTLPVLQVR.L	4.29	5.23	0.82	1.22
Q920Y1_DC Dctn3	Dynactin su. K.ALLEGYK#.T	92.50	81.36	1.14	0.88
Q920Y1_DC Dctn3	Dynactin su. K.IEDLIK#.Y	24.14	12.27	1.97	0.51
Q920Y1_DC Dctn3	Dynactin su. R.K.#ADGLVK#.V	11.97	10.63	1.13	0.89
Q920Y1_DC Dctn3	Dynactin su. K.TTM*L LSK#.Q	100.51	15.80	6.36	0.16
Q920Y1_DC Dctn3	Dynactin su. K.VQVALGNIASK#.R	133.53	69.46	1.92	0.52
Q920Y1_DC Dctn3	Dynactin su. R.WVYGPGRTR.G	14.81	43.36	0.34	2.93
Q920Y1_DC Dctn3	Dynactin su. K.YLDPYIDR.I	21.79	81.20	0.27	3.73
Q8CBY8_DC Dctn4	Dynactin su. R.AGASITLGLSLR.E	4.83	21.01	0.23	4.35
Q8CBY8_DC Dctn4	Dynactin su. R.ATSISTQLPDPDAK#.T	38.70	28.19	1.37	0.73
Q8CBY8_DC Dctn4	Dynactin su. K.IEPAQVAEVEPELPEYTRPVNLTETVTLQQR.L	2.03	6.09	0.33	3.00
Q8CBY8_DC Dctn4	Dynactin su. K.IQLVAVNVIPEVR.I	6.40	17.33	0.37	2.71
Q8CBY8_DC Dctn4	Dynactin su. K.LIEVYQQAQK#.E	40.85	32.51	1.26	0.80
Q8CBY8_DC Dctn4	Dynactin su. R.LLQPLDQVPSASQVPR.H	87.90	93.45	0.94	1.06
Q8CBY8_DC Dctn4	Dynactin su. K.IQLVAVNVIPEVR.I	1.84	3.73	0.49	2.02
Q8CBY8_DC Dctn4	Dynactin su. K.LIEVYQQAQK#.E	6.17	2.57	2.40	0.42
Q9CXV9_D Dcun1d5	DCN1-like f R.K#APGVAVAEADAGLK#.#.C	9.66	5.69	1.70	0.59
Q9CXV9_D Dcun1d5	DCN1-like f R.SQLNDISSFK#.N	17.88	7.54	2.37	0.42
Q9D9Z5_DI Ddb1	DET1- and f R.EYPSEQIVTEK#.T	12.06	6.15	1.96	0.51
Q3U1J4_DI Ddb1	DNA damag K.DLLFILTAQ#.Y	19.85	10.91	1.82	0.55
Q3U1J4_DI Ddb1	DNA damag K.GESK#DLLFILTAQ#.Y	13.16	3.68	3.57	0.28
Q3U1J4_DI Ddb1	DNA damag R.IEVQDSSGGTTALRPSASTQALSSVSSSK.L	10.23	24.03	0.43	2.35
Q3U1J4_DI Ddb1	DNA damag R.IVVQYSQDGK#.L	59.18	20.76	2.85	0.35
Q3U1J4_DI Ddb1	DNA damag R.LGDSQLVK#.L	50.78	26.95	1.88	0.53
Q3U1J4_DI Ddb1	DNA damag K.LGK#DPNTYFIVGTAM*VYPEEAEPK#.Q	8.28	6.47	1.28	0.78
Q3U1J4_DI Ddb1	DNA damag K.LGK#DPNTYFIVGTAM*VYPEEAEPK#.Q	7.61	6.33	1.20	0.83
Q3U1J4_DI Ddb1	DNA damag K.LLASINSTRV.L	11.40	24.74	0.46	2.17
Q3U1J4_DI Ddb1	DNA damag K.LPSFELHK#.E	28.02	19.18	1.46	0.68
Q3U1J4_DI Ddb1	DNA damag K.LVFSNVNLK#.E	38.76	24.52	1.58	0.63
Q3U1J4_DI Ddb1	DNA damag R.LYEVTEK#.E	23.73	16.58	1.43	0.70
Q3U1J4_DI Ddb1	DNA damag R.SVLLLAKYPM#EGNFEEIAR.D	4.70	15.58	0.30	3.32
Q3U1J4_DI Ddb1	DNA damag R.SVLLLAKYPM#EGNFEEIAR.D	3.10	10.57	0.29	3.41
Q3U1J4_DI Ddb1	DNA damag K.TYEVSLR.E	11.22	22.65	0.50	2.02
Q3U1J4_DI Ddb1	DNA damag K.VTLGTQPTVLR.T	10.13	24.04	0.42	2.37
Q3U1J4_DI Ddb1	DNA damag K.VLAIAPPIHK#.Q	20.17	16.21	1.24	0.80
Q3U1J4_DI Ddb1	DNA damag R.IEVQDSSGGTTALRPSASTQALSSVSSSK.L	3.01	9.00	0.33	2.99
Q3U1J4_DI Ddb1	DNA damag R.IVVQYSQDGK#.L	38.04	12.93	2.94	0.34
Q3U1J4_DI Ddb1	DNA damag R.LGDSQLVK#.L	21.42	15.60	1.37	0.73
Q3U1J4_DI Ddb1	DNA damag K.LGK#DPNTYFIVGTAM*VYPEEAEPK#.Q	4.93	4.91	1.00	1.00
Q3U1J4_DI Ddb1	DNA damag K.LLASINSTRV.L	9.17	13.81	0.66	1.51
Q3U1J4_DI Ddb1	DNA damag K.LVFSNVNLK#.E	24.28	8.57	2.83	0.35
Q3U1J4_DI Ddb1	DNA damag K.VLAIAPPIHK#.Q	10.90	7.19	1.52	0.66
A2ADY9_DI Ddi2	Protein DD R.LFSADPFDELAQAK#.I	7.20	3.65	1.97	0.51
O54734_O Ddost	Dolichyl-di. R.LVLLDNLNVR.D	2.30	6.17	0.37	2.68
Q91VR5_DI Ddx1	ATP-depend K.APDNIVK#.S	31.29	20.92	1.50	0.67
Q91VR5_DI Ddx1	ATP-depend K.DGFVALSK#.A	19.03	7.46	2.55	0.39
Q91VR5_DI Ddx1	ATP-depend R.ELAEQTLNNVK#.Q	40.92	21.41	1.91	0.52
Q91VR5_DI Ddx1	ATP-depend R.ELLIIGGVAAR.D	5.40	7.69	0.70	1.42
Q91VR5_DI Ddx1	ATP-depend K.GHVDVLAPTQVQELAALEK#.E	2.14	2.96	0.72	1.39
Q91VR5_DI Ddx1	ATP-depend K.GHVDVLAPTQVQELAALEK#.E	21.52	15.98	1.35	0.74
Q91VR5_DI Ddx1	ATP-depend R.GIDIHGVPYINVTLPDEK#.Q	16.10	8.55	1.88	0.53
Q91VR5_DI Ddx1	ATP-depend R.LDDLSTGK#.L	18.64	9.54	1.95	0.51
Q91VR5_DI Ddx1	ATP-depend K.TGASVNLK#.W	10.72	9.15	1.17	0.85
Q91VR5_DI Ddx1	ATP-depend R.VGWSTM*QASLDLGTDK#.F	7.84	1.81	4.33	0.23
Q91VR5_DI Ddx1	ATP-depend K.GHVDVLAPTQVQELAALEK#.E	12.32	12.95	0.95	1.05
Q91VR5_DI Ddx1	ATP-depend R.GIDIHGVPYINVTLPDEK#.Q	7.60	2.99	2.54	0.39
Q91VR5_DI Ddx1	ATP-depend K.ALIVPSR.E	32.63	79.69	0.41	2.44
Q91VR5_DI Ddx1	ATP-depend K.ALIVPSR.E	17.89	37.05	0.48	2.07
Q91VR5_DI Ddx1	ATP-depend K.APDNIVK#.S	185.56	111.14	1.67	0.60
Q91VR5_DI Ddx1	ATP-depend K.DGFVALSK#.A	83.93	45.94	1.83	0.55
Q91VR5_DI Ddx1	ATP-depend K.DGLAFEPHAK#.N	91.84	72.02	1.28	0.78
Q91VR5_DI Ddx1	ATP-depend K.DNTRPGANSPEM*WSEAIK.I	7.04	26.71	0.26	3.79
Q91VR5_DI Ddx1	ATP-depend K.DNTRPGANSPEM*WSEAIK.I	6.60	17.25	0.38	2.61
Q91VR5_DI Ddx1	ATP-depend R.DQLSVLDNGVDIVGTPGR.L	4.03	10.93	0.37	2.71
Q91VR5_DI Ddx1	ATP-depend R.DQLSVLDNGVDIVGTPGR.L	3.97	10.86	0.37	2.74
Q91VR5_DI Ddx1	ATP-depend R.DQLSVLDNGVDIVGTPGR.L	7.22	17.95	0.40	2.48
Q91VR5_DI Ddx1	ATP-depend K.EAQTSLHLGYPNQFLR.T	43.65	97.59	0.45	2.24
Q91VR5_DI Ddx1	ATP-depend K.EAQTSLHLGYPNQFLR.T	3.16	7.57	0.42	2.39
Q91VR5_DI Ddx1	ATP-depend R.ELAEQTLNNVK#.Q	240.87	119.04	2.02	0.49
Q91VR5_DI Ddx1	ATP-depend R.ELLIIGGVAAR. D	33.25	72.61	0.46	2.18
Q91VR5_DI Ddx1	ATP-depend K.FNFGEEFK#FPPK#.D	18.29	10.50	1.74	0.57
Q91VR5_DI Ddx1	ATP-depend K.GHVDVLAPTQVQELAALEK#.E	193.03	110.99	1.74	0.57
Q91VR5_DI Ddx1	ATP-depend R.GIDIHGVPYINVTLPDEK#.Q	138.89	75.25	1.85	0.54
Q91VR5_DI Ddx1	ATP-depend K.K.#IDNPK#.L	13.91	9.29	1.50	0.67
Q91VR5_DI Ddx1	ATP-depend R.LDDLSTGK#.L	128.21	60.74	2.11	0.47
Q91VR5_DI Ddx1	ATP-depend K.LNLSQVR.F	41.80	112.74	0.37	2.70
Q91VR5_DI Ddx1	ATP-depend K.SQHTGNAQVSQTK#.F	5.91	4.57	1.29	0.77
Q91VR5_DI Ddx1	ATP-depend K.TGASVNLK#.W	98.36	66.79	1.47	0.68
Q91VR5_DI Ddx1	ATP-depend R.VGWSTM*QASLDLGTDK#.F	25.32	13.08	1.94	0.52
Q91VR5_DI Ddx1	ATP-depend R.VGWSTM*QASLDLGTDK#.F	12.86	6.08	2.12	0.47
Q91VR5_DI Ddx1	ATP-depend R.VGWSTM*QASLDLGTDK#.F	21.27	8.82	2.41	0.41
Q91VR5_DI Ddx1	ATP-depend K.VPVEFDGK#.V	70.74	47.88	1.48	0.68
Q91VR5_DI Ddx1	ATP-depend K.WQMNYPDR. G	5.10	14.25	0.36	2.80
Q91VR5_DI Ddx1	ATP-depend K.ALIVPSR.E	2.46	8.26	0.30	3.36
Q91VR5_DI Ddx1	ATP-depend K.DGFVALSK#.A	18.35	8.59	2.14	0.47



Q91VR5_DI Ddx1	ATP-depenc R.ELAEQTLNNVK#.Q	20.76	16.06	1.29	0.77
Q91VR5_DI Ddx1	ATP-depenc K.GHVDLAPVQLEAALEK#.E	34.48	20.19	1.71	0.59
Q91VR5_DI Ddx1	ATP-depenc R.LDDLSTGK#.L	25.65	13.04	1.97	0.51
Q91VR5_DI Ddx1	ATP-depenc K.LNLQVSR.F	6.31	14.73	0.43	2.34
Q91VR5_DI Ddx1	ATP-depenc K.VPVEFDGK#.V	11.22	10.86	1.03	0.97
Q501J6_DI Ddx17	Probable A K.APILIATDVASR.G	201.44	863.34	0.23	4.29
Q501J6_DI Ddx17	Probable A R.DM*VGIAGTQSGK#.T	66.86	34.79	1.92	0.52
Q501J6_DI Ddx17	Probable A R.DWVLFNEFR.S	9.69	20.85	0.46	2.15
Q501J6_DI Ddx17	Probable A R.ELAQVQVADDYVGK.C	60.64	34.54	1.76	0.57
Q501J6_DI Ddx17	Probable A K.FVINYDYPNSSESDYVHR.I	2.27	4.61	0.49	2.03
Q501J6_DI Ddx17	Probable A R.GLDVEDVK#.F	372.72	330.95	1.13	0.89
Q501J6_DI Ddx17	Probable A K.GTAYFFFTPGNLK#.Q	84.76	43.85	1.93	0.52
Q501J6_DI Ddx17	Probable A K.LIQLM*EEIM*AEK#.E	8.87	2.94	3.02	0.33
Q501J6_DI Ddx17	Probable A R.M*LDM*GFEPQIR.K	30.75	146.03	0.21	4.75
Q501J6_DI Ddx17	Probable A R.MLDM*GFEPQIR.K	17.48	57.82	0.30	3.31
Q501J6_DI Ddx17	Probable A R.M*LDMGFEPQIR.K	13.52	45.41	0.30	3.36
Q501J6_DI Ddx17	Probable A R.MLDMGFEPQIR.K	12.67	53.07	0.24	4.19
Q501J6_DI Ddx17	Probable A R.QLAEDFLR.D	8.54	18.32	0.47	2.15
Q501J6_DI Ddx17	Probable A R.QTLM*WSATWPK#.E	86.04	71.19	1.21	0.83
Q501J6_DI Ddx17	Probable A R.QTLMWSATWPK#.E	62.56	94.70	0.66	1.51
Q501J6_DI Ddx17	Probable A R.SSQSSQSQSGIGR.S	12.00	30.10	0.40	2.51
Q501J6_DI Ddx17	Probable A K.VLEEANQAINPK#.L	120.89	70.41	1.72	0.58
Q501J6_DI Ddx17	Probable A K.WDLSLSEPK#.F	30.42	16.23	1.87	0.53
Q501J6_DI Ddx17	Probable A K.APILIATDVASR.G	1.15	6.81	0.17	5.93
Q501J6_DI Ddx17	Probable A R.SSQSSQSQSGIGR.S	13.60	6.58	2.07	0.48
Q501J6_DI Ddx17	Probable A K.APILIATDVASR.G	138.30	364.73	0.38	2.64
Q501J6_DI Ddx17	Probable A R.DM*VGIAGTQSGK#.T	153.46	66.25	2.32	0.43
Q501J6_DI Ddx17	Probable A R.DMVGIAQTGSGK#.T	66.94	32.59	2.05	0.49
Q501J6_DI Ddx17	Probable A R.DWVLFNEFR.S	18.17	33.83	0.54	1.86
Q501J6_DI Ddx17	Probable A R.ELAQVQVADDYVGK#.C	185.46	79.19	2.34	0.43
Q501J6_DI Ddx17	Probable A R.GLDVEDVK#.F	329.58	202.68	1.63	0.61
Q501J6_DI Ddx17	Probable A K.GTAYFFFTPGNLK#.Q	209.11	94.28	2.22	0.45
Q501J6_DI Ddx17	Probable A K.KKWDLSEPK#.F	42.85	17.94	2.39	0.42
Q501J6_DI Ddx17	Probable A K.K#WDLSEPK#.F	23.09	13.68	1.69	0.59
Q501J6_DI Ddx17	Probable A R.LIDFLESGK#.T	221.17	79.52	2.78	0.36
Q501J6_DI Ddx17	Probable A K.LIQLM*EEIM*AEK#.E	13.75	5.52	2.49	0.40
Q501J6_DI Ddx17	Probable A K.LIQLMEEIMAEK#.E	18.26	6.34	2.88	0.35
Q501J6_DI Ddx17	Probable A R.M*LDM*GFEPQIR.K	30.96	92.24	0.34	2.98
Q501J6_DI Ddx17	Probable A R.MLDM*GFEPQIR.K	13.46	30.80	0.44	2.29
Q501J6_DI Ddx17	Probable A R.MLDMGFEPQIR.K	8.50	23.43	0.36	2.76
Q501J6_DI Ddx17	Probable A R.QLAEDFLR.D	21.88	49.26	0.44	2.25
Q501J6_DI Ddx17	Probable A R.QTLM*WSATWPK#.E	62.88	35.00	1.80	0.56
Q501J6_DI Ddx17	Probable A R.QTLMWSATWPK#.E	42.40	31.12	1.36	0.73
Q501J6_DI Ddx17	Probable A R.SSQSSQSQSGIGR.S	55.04	128.09	0.43	2.33
Q501J6_DI Ddx17	Probable A K.VLEEANQAINPK#.L	302.83	129.58	2.34	0.43
Q501J6_DI Ddx17	Probable A K.WDLSLSEPK#.F	50.42	26.81	1.88	0.53
Q501J6_DI Ddx17	Probable A K.APILIATDVASR.G	17.15	70.44	0.24	4.11
Q501J6_DI Ddx17	Probable A R.ELAQVQVADDYVGK#.C	11.05	10.11	1.09	0.91
Q501J6_DI Ddx17	Probable A K.GTAYFFFTPGNLK#.Q	15.65	4.88	3.21	0.31
Q501J6_DI Ddx17	Probable A R.M*LDM*GFEPQIR.K	5.00	10.49	0.48	2.10
Q501J6_DI Ddx17	Probable A R.SSQSSQSQSGIGR.S	4.33	9.38	0.46	2.17
Q501J6_DI Ddx17	Probable A K.VLEEANQAINPK#.L	19.19	9.24	2.08	0.48
Q8K363_DI Ddx18	ATP-depenc K.VPLNQDFSWSK#.V	17.82	19.81	0.90	1.11
Q8K363_DI Ddx18	ATP-depenc K.VSDIQSLEK#.L	30.02	28.73	1.04	0.96
Q8K363_DI Ddx18	ATP-depenc K.VPLNQDFSWSK#.V	11.87	9.86	1.20	0.83
Q8K363_DI Ddx18	ATP-depenc K.VSDIQSLEK#.L	15.37	20.01	0.77	1.30
Q61655_DI Ddx19a	ATP-depenc R.AAQSLLNK#.L	91.37	43.33	2.11	0.47
Q61655_DI Ddx19a	ATP-depenc R.DPSSPLYSK#.S	112.84	41.13	2.74	0.36
Q61655_DI Ddx19a	ATP-depenc R.EEETLDTIK#.Q	72.75	36.57	1.99	0.50
Q61655_DI Ddx19a	ATP-depenc K.EGHQVALLSGEM*MM*VEQR.A	9.78	11.69	0.84	1.20
Q61655_DI Ddx19a	ATP-depenc R.GLAVNIMVDSK#.H	30.91	14.56	2.12	0.47
Q61655_DI Ddx19a	ATP-depenc R.IQEHFNK#.K	55.83	15.55	3.59	0.28
Q61655_DI Ddx19a	ATP-depenc R.KHFWLAAELSK#.E	18.71	5.59	3.34	0.30
Q61655_DI Ddx19a	ATP-depenc R.LDITDLEIEK#.I	113.16	48.32	2.34	0.43
Q61655_DI Ddx19a	ATP-depenc R.SNLVDNTNQVEVLQR.D	24.73	46.01	0.54	1.86
Q61655_DI Ddx19a	ATP-depenc K.TAAFWLAM*.L.S.V	6.91	18.78	0.37	2.72
Q61655_DI Ddx19a	ATP-depenc K.TASWLAELSK#.E	76.58	28.32	2.70	0.37
Q61655_DI Ddx19a	ATP-depenc K.TSTTAEK#TEEEK#.E	4.84	2.38	2.03	0.49
Q61655_DI Ddx19a	ATP-depenc K.VFVLEADVM*IATQGHQDQSIR.I	10.31	11.36	0.91	1.10
Q61655_DI Ddx19a	ATP-depenc K.VFVLEADVM*IATQGHQDQSIR.I	9.92	16.31	0.61	1.64
Q61655_DI Ddx19a	ATP-depenc R.AAQSLLNK#.L	25.45	7.26	3.51	0.29
Q61655_DI Ddx19a	ATP-depenc R.DPSSPLYSK#.S	30.13	14.76	2.04	0.49
Q61655_DI Ddx19a	ATP-depenc R.SNLVDNTNQVEVLQR.D	6.98	10.51	0.66	1.51
Q61655_DI Ddx19a	ATP-depenc K.TSTTAEK#TEEEKEDR.A	3.70	12.80	0.29	3.46
Q61655_DI Ddx19a	ATP-depenc R.AAQSLLNK#.L	34.47	12.81	2.69	0.37
Q61655_DI Ddx19a	ATP-depenc R.DPSSPLYSK#.S	35.94	14.03	2.56	0.39
Q61655_DI Ddx19a	ATP-depenc K.EGHQVALLSGEM*MM*VEQR.A	8.71	11.56	0.75	1.33
Q61655_DI Ddx19a	ATP-depenc K.HSM*NLNR.I	9.98	18.77	0.53	1.88
Q61655_DI Ddx19a	ATP-depenc R.LDITDLEIEK#.I	41.36	17.75	2.33	0.43
Q61655_DI Ddx19a	ATP-depenc R.SNLVDNTNQVEVLQR.D	6.29	12.48	0.50	1.98
Q61655_DI Ddx19a	ATP-depenc K.TASWLAELSK#.E	25.03	5.57	4.50	0.22
Q61655_DI Ddx19a	ATP-depenc K.TSTTAEK#TEEEKEDR.A	7.89	12.98	0.61	1.65
Q91IK5_DD Ddx21	Nucleolar R.R.GVNFLEPIQAK.T	9.15	12.55	0.73	1.37
Q91IK5_DD Ddx21	Nucleolar R.R.GVPSATEIHK#.A	15.06	11.67	1.29	0.77
Q91IK5_DD Ddx21	Nucleolar R.R.TEAVTEIQEK.W	16.12	17.41	0.93	1.08
Q91IK5_DD Ddx21	Nucleolar R.R.AAVIGDVR.V	81.28	187.11	0.43	2.30
Q91IK5_DD Ddx21	Nucleolar R.R.APQVLVAPTR.E	27.17	126.93	0.21	4.67
Q91IK5_DD Ddx21	Nucleolar R.K.DFSITKHK#.L	47.65	44.32	1.08	0.93
Q91IK5_DD Ddx21	Nucleolar R.K.EGAFSNFPISEETVK#.L	139.94	115.29	1.21	0.82
Q91IK5_DD Ddx21	Nucleolar R.R.ELANQVSK#.D	209.26	125.42	1.67	0.60
Q91IK5_DD Ddx21	Nucleolar R.K.EQLGESIDAK#.V	49.15	45.17	1.09	0.92
Q91IK5_DD Ddx21	Nucleolar R.K.EQLGESIDAK#.V	38.85	36.54	1.06	0.94
Q91IK5_DD Ddx21	Nucleolar R.K.GAVEALAAALHISGATSDQR.S	52.95	229.15	1.23	4.33
Q91IK5_DD Ddx21	Nucleolar R.K.GM*VFLK#.G	43.15	35.18	1.23	0.82
Q91IK5_DD Ddx21	Nucleolar R.R.GVNFLEPIQAK.T	329.30	296.41	1.11	0.90
Q91IK5_DD Ddx21	Nucleolar R.R.GVPSATEIHK#.A	166.17	158.27	1.05	0.95
Q91IK5_DD Ddx21	Nucleolar R.K.KGPSEDDVPPK.S	42.07	49.28	0.85	1.17
Q91IK5_DD Ddx21	Nucleolar R.K.K#QEEEPQDQTASTSK#.T	22.82	24.85	0.92	1.09
Q91IK5_DD Ddx21	Nucleolar R.K.LGSDGAEESMETLPPKPKSEK.K	45.42	59.86	0.76	1.32
Q91IK5_DD Ddx21	Nucleolar R.K.LGSDGAEESMETLPPKPKSEK.K	29.11	34.02	0.86	1.17
Q91IK5_DD Ddx21	Nucleolar R.R.LLDSVPPPTAISHFK#.Q	60.64	58.60	1.03	0.97
Q91IK5_DD Ddx21	Nucleolar R.K.LQGGLQER.K	26.62	120.69	0.22	4.53
Q91IK5_DD Ddx21	Nucleolar R.R.NGNFGLVATNVAAR.G	4.47	18.01	0.25	4.03

Q9JIK5_DD Ddx21	Nucleolar R.R.RWQLTVATEQPELEGGPPDGYR.G	1.14	8.96	0.13	7.85
Q9JIK5_DD Ddx21	Nucleolar R.R.SGIDLVGTPGR.I	30.13	143.06	0.21	4.75
Q9JIK5_DD Ddx21	Nucleolar R.K.SK#TEEATEGM#EAVSSK#.A	25.83	21.32	1.21	0.83
Q9JIK5_DD Ddx21	Nucleolar R.K.SK#TEEATEGM#EAVSSK#.A	61.49	45.10	1.36	0.73
Q9JIK5_DD Ddx21	Nucleolar R.K.SK#TEEATEGM#EAVSSK#.A	103.68	93.54	1.11	0.90
Q9JIK5_DD Ddx21	Nucleolar R.K.SK#TEEATEGM#EAVSSK#.A	38.46	45.08	0.85	1.17
Q9JIK5_DD Ddx21	Nucleolar R.R.SLINSQAGVFTM#L.R.C	4.39	24.65	0.18	5.61
Q9JIK5_DD Ddx21	Nucleolar R.R.SLINSQAGVFTM#L.R.C	8.08	37.90	0.21	4.69
Q9JIK5_DD Ddx21	Nucleolar R.K.SNSSDAPGESSSETEKI#PVEQK.E	64.27	70.68	0.91	1.10
Q9JIK5_DD Ddx21	Nucleolar R.K.STYEQVDLIGK#.K	52.40	39.21	1.34	0.75
Q9JIK5_DD Ddx21	Nucleolar R.R.TEAVTEIQEK#.W	245.91	214.43	1.15	0.87
Q9JIK5_DD Ddx21	Nucleolar R.K.TEEATEGM#EAVSSK#.A	11.27	7.16	1.57	0.64
Q9JIK5_DD Ddx21	Nucleolar R.K.TEEATEGM#EAVSSK#.A	26.10	23.46	1.11	0.90
Q9JIK5_DD Ddx21	Nucleolar R.K.TFHHVYSGK.D	21.10	23.34	0.90	1.11
Q9JIK5_DD Ddx21	Nucleolar R.K.TFSFALPIEK.L	284.53	293.54	0.97	1.03
Q9JIK5_DD Ddx21	Nucleolar R.R.WQLTVATEQPELEGGPPDGYR.G	5.38	27.73	0.19	5.15
Q9JIK5_DD Ddx21	Nucleolar R.R.AAVIGDIVR.V	15.47	46.99	0.33	3.04
Q9JIK5_DD Ddx21	Nucleolar R.R.APQVLVLAPTR.E	6.33	36.54	0.17	5.77
Q9JIK5_DD Ddx21	Nucleolar R.K.ELKQESLIDAK.V	9.27	9.29	1.00	1.00
Q9JIK5_DD Ddx21	Nucleolar R.K.EQLGESLIDAK#.V	14.57	14.54	1.00	1.00
Q9JIK5_DD Ddx21	Nucleolar R.K.GAVEALAAALHISGATSVDQR.S	9.82	55.54	0.18	5.65
Q9JIK5_DD Ddx21	Nucleolar R.R.GVNFPIQAK#.T	73.35	70.96	1.03	0.97
Q9JIK5_DD Ddx21	Nucleolar R.K.KOEEEPDQTASTK.T	4.86	3.72	1.30	0.77
Q9JIK5_DD Ddx21	Nucleolar R.R.SGIDLVGTPGR.I	15.15	43.81	0.35	2.89
Q9JIK5_DD Ddx21	Nucleolar R.K.SK#TEEATEGM#EAVSSK#.A	12.21	9.09	1.34	0.74
Q9JIK5_DD Ddx21	Nucleolar R.K.SK#TEEATEGM#EAVSSK#.A	46.74	38.89	1.20	0.83
Q9JIK5_DD Ddx21	Nucleolar R.K.STYEQVDLIGK#.K	17.12	7.88	2.17	0.46
Q9JIK5_DD Ddx21	Nucleolar R.R.TEAVTEIQEK#.W	54.74	42.40	1.29	0.77
Q9JIK5_DD Ddx21	Nucleolar R.K.TEEATEGM#EAVSSK#.A	10.45	7.75	1.35	0.74
Q9JIK5_DD Ddx21	Nucleolar R.K.TFSFALPIEK.L	93.00	88.24	1.05	0.95
D3Z0M9_D Ddx23	MCG18410.R.DIIIGAVTSGSK#.T	91.03	51.20	1.78	0.56
D3Z0M9_D Ddx23	MCG18410.K.DILVATDVAGR.G	23.18	48.81	0.47	2.11
D3Z0M9_D Ddx23	MCG18410.K.EDSAVFYELK#.Q	56.46	27.50	2.05	0.49
D3Z0M9_D Ddx23	MCG18410.R.ELAQEIEETIK#.F	71.36	40.74	1.75	0.57
D3Z0M9_D Ddx23	MCG18410.R.FYGDLM#EK#.R	34.11	19.68	1.73	0.58
D3Z0M9_D Ddx23	MCG18410.R.GFIAGDLK#.Q	56.36	26.22	2.15	0.47
D3Z0M9_D Ddx23	MCG18410.R.GIDIQVSM#VVNYDM#AK#.N	4.39	2.38	1.84	0.54
D3Z0M9_D Ddx23	MCG18410.R.GIDIQVSM#VVNYDMAK#.N	6.70	3.55	1.89	0.53
D3Z0M9_D Ddx23	MCG18410.R.HQVQLLGR.G	15.80	51.79	0.31	3.28
D3Z0M9_D Ddx23	MCG18410.K.IDRIEESDQGPYAILAPTR.E	4.00	21.11	0.19	5.28
D3Z0M9_D Ddx23	MCG18410.R.IEESDQGPYAILAPTR.E	3.78	11.27	0.34	2.98
D3Z0M9_D Ddx23	MCG18410.R.I.FREDSYITTK.G	8.22	30.41	0.27	3.70
D3Z0M9_D Ddx23	MCG18410.K.IQPLLELLAK#.K	146.17	76.85	1.90	0.53
D3Z0M9_D Ddx23	MCG18410.R.LIDVLENR.Y	19.66	43.12	0.46	2.19
D3Z0M9_D Ddx23	MCG18410.R.M#IDM#GFEPDVQK#.I	12.00	7.31	1.64	0.61
D3Z0M9_D Ddx23	MCG18410.R.MIDM#GFEPDVQK#.I	10.41	3.24	3.22	0.31
D3Z0M9_D Ddx23	MCG18410.R.QAIPGLQNR.D	15.62	34.77	0.45	2.23
D3Z0M9_D Ddx23	MCG18410.R.QTVM#FATM#PPAVER.L	2.47	6.28	0.39	2.54
D3Z0M9_D Ddx23	MCG18410.R.RPAVYIGSAGKPHER.V	4.00	23.52	0.17	5.88
D3Z0M9_D Ddx23	MCG18410.K.SGVAVITLTK#.E	54.42	25.71	2.12	0.47
D3Z0M9_D Ddx23	MCG18410.R.TLEEKQEER.L	11.55	20.30	0.57	1.76
D3Z0M9_D Ddx23	MCG18410.R.TVAVIGISR.E	12.49	31.03	0.40	2.48
D3Z0M9_D Ddx23	MCG18410.K.VFLMSESEK#.R	20.69	9.06	2.28	0.44
D3Z0M9_D Ddx23	MCG18410.K.DILVATDVAGR.G	30.98	14.50	2.14	0.47
D3Z0M9_D Ddx23	MCG18410.K.EDSAVFYELK#.Q	18.33	9.22	1.99	0.50
D3Z0M9_D Ddx23	MCG18410.K.IQPLLELLAK#.K	36.82	19.70	1.87	0.54
D3Z0M9_D Ddx23	MCG18410.R.TLEEKQEER.L	2.83	6.56	0.43	2.32
Q9ESV0_D Ddx24	ATP-depenc R.NEGVTETLTK.I	6.76	9.73	0.69	1.44
Q9ESV0_D Ddx24	ATP-depenc K.TLQKDEDIPFPVQSK.Y	4.28	7.53	0.57	1.76
Q921N6_D Ddx27	Probable A'R.AM#PEDEPTGPAK#.K	7.63	5.46	1.40	0.72
Q921N6_D Ddx27	Probable A'R.GLDIEGK#.T	11.54	6.77	1.70	0.59
Q921N6_D Ddx27	Probable A'R.IFVNSNTDVPFLR.Q	4.89	9.24	0.53	1.89
Q921N6_D Ddx27	Probable A'K.TAAFPALVLER.L	4.33	10.85	0.40	2.51
Q921N6_D Ddx27	Probable A'K.TVNFIMPNTVK#.H	7.21	1.86	3.87	0.26
Q8VDW0_I Ddx39a	ATP-depenc R.DFLKPELLR.A	54.17	86.41	0.63	1.60
Q8VDW0_I Ddx39a	ATP-depenc R.DVQEIFR.L	82.04	158.79	0.52	1.94
Q8VDW0_I Ddx39a	ATP-depenc R.FEVNVAELPEEIDISTYEQSR.-	6.70	12.98	0.52	1.94
Q8VDW0_I Ddx39a	ATP-depenc K.FM#QDPM#EVFVDDETK#.L	7.00	3.71	1.89	0.53
Q8VDW0_I Ddx39a	ATP-depenc K.GLAVTFVSDENDAK#.I	151.70	56.87	2.67	0.37
Q8VDW0_I Ddx39a	ATP-depenc K.I.LNDVQDR.F	51.24	97.02	0.53	1.89
Q8VDW0_I Ddx39a	ATP-depenc K.I.LNDVQDRFEVNVVAELPEEIDISTYEQSR.-	1.36	8.01	1.17	5.89
Q8VDW0_I Ddx39a	ATP-depenc R.I.LVATNLFGR.G	137.58	289.10	0.48	2.10
Q8VDW0_I Ddx39a	ATP-depenc K.LTLHGLQQYVVK#.L	359.97	162.61	2.21	0.45
Q8VDW0_I Ddx39a	ATP-depenc R.RDVQEIFR.L	7.19	27.47	0.26	3.82
Q8VDW0_I Ddx39a	ATP-depenc R.RILVATNLFGR.G	2.11	13.44	0.16	6.38
Q8VDW0_I Ddx39a	ATP-depenc R.VNIVFNIDM#PESDSTYLHR.V	8.54	17.56	0.49	2.06
Q8VDW0_I Ddx39a	ATP-depenc K.VSFFGGLSIK#.K	115.83	57.12	2.03	0.49
Q8VDW0_I Ddx39a	ATP-depenc R.I.LVATNLFGR.G	13.29	36.32	0.37	2.73
Q8VDW0_I Ddx39a	ATP-depenc R.DVQEIFR.L	50.86	99.04	0.51	1.95
Q8VDW0_I Ddx39a	ATP-depenc K.GLAVTFVSDENDAK#.I	78.42	33.03	2.37	0.42
Q8VDW0_I Ddx39a	ATP-depenc K.GSVVSIHSSGFR.D	19.97	33.96	0.59	1.70
Q8VDW0_I Ddx39a	ATP-depenc K.I.LNDVQDR.F	10.75	27.85	0.39	2.59
Q8VDW0_I Ddx39a	ATP-depenc R.I.LVATNLFGR.G	83.54	153.11	0.55	1.83
Q8VDW0_I Ddx39a	ATP-depenc K.LTLHGLQQYVVK#.L	162.09	61.49	2.64	0.38
Q8VDW0_I Ddx39a	ATP-depenc R.VNIVFNIDM#PESDSTYLHR.V	11.55	11.33	1.02	0.98
Q8VDW0_I Ddx39a	ATP-depenc K.VSFFGGLSIK#.K	60.28	25.99	2.32	0.43
Q8VDW0_I Ddx39a	ATP-depenc R.DVQEIFR.L	51.23	115.66	0.44	2.26
Q8VDW0_I Ddx39a	ATP-depenc K.FM#QDPM#EVFVDDETK#.L	8.49	4.67	1.82	0.55
Q8VDW0_I Ddx39a	ATP-depenc K.GLAVTFVSDENDAK#.I	148.40	60.75	2.44	0.41
Q8VDW0_I Ddx39a	ATP-depenc K.I.LNDVQDR.F	16.03	33.37	0.48	2.08
Q8VDW0_I Ddx39a	ATP-depenc R.I.LVATNLFGR.G	111.88	209.96	0.53	1.88
Q8VDW0_I Ddx39a	ATP-depenc K.LTLHGLQQYVVK#.L	187.07	87.36	2.14	0.47
Q8VDW0_I Ddx39a	ATP-depenc R.VNIVFNIDM#PESDSTYLHR.V	13.73	19.48	0.70	1.42
Q8VDW0_I Ddx39a	ATP-depenc K.VSFFGGLSIK#.K	105.86	42.49	2.49	0.40
Q9Z1N5_D Ddx39b	Spliceosom R.FEVNSELPEEIDISSYIEQTR.-	14.94	26.81	0.56	1.79
Q9Z1N5_D Ddx39b	Spliceosom K.FM#QDPM#EIFVDDETK#.L	18.04	11.60	1.55	0.64
Q9Z1N5_D Ddx39b	Spliceosom K.FMQDPM#EIFVDDETK#.L	5.98	4.07	1.47	0.68
Q9Z1N5_D Ddx39b	Spliceosom K.FM#QDPM#EIFVDDETK#.L	8.14	3.60	2.26	0.44
Q9Z1N5_D Ddx39b	Spliceosom K.FMQDPM#EIFVDDETK#.L	13.73	6.92	1.99	0.50
Q9Z1N5_D Ddx39b	Spliceosom K.FM#QDPM#EIFVDDETK#.L	12.93	3.92	3.30	0.30
Q9Z1N5_D Ddx39b	Spliceosom K.FMQDPM#EIFVDDETK#.L	10.42	7.43	1.40	0.71
Q9Z1N5_D Ddx39b	Spliceosom K.GLAITFVSDENDAK#.I	346.88	158.74	2.19	0.46
Q9Z1N5_D Ddx39b	Spliceosom R.K.FM#QDPM#EIFVDDETK#.L	12.77	7.64	1.67	0.60

Q9Z1N5_D:Ddx39b	Spliceosom K.QVM*MFATLSK#.E	66.86	35.19	1.90	0.53
Q9Z1N5_D:Ddx39b	Spliceosom K.QVM*MFATLSK#.E	24.78	13.58	1.83	0.55
Q9Z1N5_D:Ddx39b	Spliceosom K.QVM*MFATLSK#.E	25.70	14.96	1.72	0.58
Q9Z1N5_D:Ddx39b	Spliceosom K.VAVFFGLSIK#.K	286.55	135.34	2.12	0.47
Q9Z1N5_D:Ddx39b	Spliceosom R.VNIAFNVDMPEDSDTYLHR.V	40.03	75.84	0.53	1.89
Q9Z1N5_D:Ddx39b	Spliceosom R.VNIAFNVDMPEDSDTYLHR.V	24.55	48.20	0.51	1.96
Q9Z1N5_D:Ddx39b	Spliceosom K.GLAITVSDENDAK.I	3.76	4.19	0.90	1.11
Q9Z1N5_D:Ddx39b	Spliceosom R.FEVNISELPDEIDISSIEQTR.-	6.90	10.94	0.63	1.59
Q9Z1N5_D:Ddx39b	Spliceosom K.FM*QDPM*EIFVDETEK#.L	7.59	4.70	1.61	0.62
Q9Z1N5_D:Ddx39b	Spliceosom K.FM*QDPM*EIFVDETEK#.L	7.44	2.14	3.47	0.29
Q9Z1N5_D:Ddx39b	Spliceosom K.GLAITVSDENDAK#.I	170.88	72.16	2.37	0.42
Q9Z1N5_D:Ddx39b	Spliceosom K.QVM*MFATLSK#.E	6.76	3.25	2.08	0.48
Q9Z1N5_D:Ddx39b	Spliceosom K.VAVFFGLSIK#.K	176.13	79.92	2.20	0.45
Q9Z1N5_D:Ddx39b	Spliceosom R.VNIAFNVDMPEDSDTYLHR.V	11.24	17.06	0.66	1.52
Q9Z1N5_D:Ddx39b	Spliceosom K.FM*QDPM*EIFVDETEK#.L	12.49	7.32	1.70	0.59
Q9Z1N5_D:Ddx39b	Spliceosom K.FM*QDPM*EIFVDETEK#.L	4.46	3.65	1.22	0.82
Q9Z1N5_D:Ddx39b	Spliceosom K.GLAITVSDENDAK#.I	281.00	128.90	2.18	0.46
Q9Z1N5_D:Ddx39b	Spliceosom K.QVM*MFATLSK#.E	56.13	22.57	2.49	0.40
Q9Z1N5_D:Ddx39b	Spliceosom K.QVM*MFATLSK#.E	15.01	11.39	1.32	0.76
Q9Z1N5_D:Ddx39b	Spliceosom K.VAVFFGLSIK#.K	165.44	74.37	2.22	0.45
Q9Z1N5_D:Ddx39b	Spliceosom R.VNIAFNVDMPEDSDTYLHR.V	24.99	50.34	0.50	2.01
Q9Z1N5_D:Ddx39b	Spliceosom R.VNIAFNVDMPEDSDTYLHR.V	9.42	19.55	0.48	2.07
Q9Z1N5_D:Ddx39b	Spliceosom K.YM*PNVK#.V	77.26	39.68	1.95	0.51
Q62167_D:Ddx3x	ATP-depenc K.DLLDLEVEAK#.Q	145.29	97.78	1.49	0.67
Q62167_D:Ddx3x	ATP-depenc R.DREALHQFR.S	6.37	82.77	0.08	13.00
Q62167_D:Ddx3x	ATP-depenc K.DSLTLVFVETK#.K	51.22	35.44	1.45	0.69
Q62167_D:Ddx3x	ATP-depenc K.EIQM*LAR.D	8.77	31.39	0.28	3.58
Q62167_D:Ddx3x	ATP-depenc R.ELAVQIYEER.K	58.31	124.29	0.47	2.13
Q62167_D:Ddx3x	ATP-depenc R.GLDSINVK#.H	71.29	62.86	1.13	0.88
Q62167_D:Ddx3x	ATP-depenc K.HAIPIK#.E	74.20	65.16	1.14	0.88
Q62167_D:Ddx3x	ATP-depenc R.HTM*MFATFPK#.E	13.62	12.87	1.06	0.95
Q62167_D:Ddx3x	ATP-depenc K.HVINFLDPSDIEEYVHR.I	24.24	62.13	0.39	2.56
Q62167_D:Ddx3x	ATP-depenc R.IVEQDTM*PPK#.G	5.40	63.91	0.08	11.84
Q62167_D:Ddx3x	ATP-depenc R.IVEQDTM*PPK#.G	43.06	31.85	1.35	0.74
Q62167_D:Ddx3x	ATP-depenc R.LEQELFSGGNTGINFEX#.Y	29.73	17.82	1.67	0.60
Q62167_D:Ddx3x	ATP-depenc R.QSSGASSSFSSSR.A	4.04	10.57	0.38	2.61
Q62167_D:Ddx3x	ATP-depenc K.QYPISLVLAPTR.E	8.60	30.71	0.28	3.57
Q62167_D:Ddx3x	ATP-depenc R.SFLDLLLNATGK#.D	275.39	177.29	1.55	0.64
Q62167_D:Ddx3x	ATP-depenc K.SPILVATAVAAR.G	31.72	109.47	0.29	3.45
Q62167_D:Ddx3x	ATP-depenc K.SSFFGDR.G	6.53	25.03	0.26	3.83
Q62167_D:Ddx3x	ATP-depenc R.VGNLGLATSFNNER.N	17.54	46.22	0.38	2.63
Q62167_D:Ddx3x	ATP-depenc R.VGTSSENTQK#.V	231.88	171.56	1.35	0.74
Q62167_D:Ddx3x	ATP-depenc K.DLLDLEVEAK#.Q	609.24	348.90	1.75	0.57
Q62167_D:Ddx3x	ATP-depenc K.DSLTLVFVETK#.K	142.89	83.37	1.71	0.58
Q62167_D:Ddx3x	ATP-depenc K.DSLTLVFVETK#.K	17.16	7.63	2.25	0.44
Q62167_D:Ddx3x	ATP-depenc R.ELAVQIYEER.K	42.15	117.34	0.36	2.78
Q62167_D:Ddx3x	ATP-depenc R.FSGGFGAR.D	46.66	124.91	0.37	2.68
Q62167_D:Ddx3x	ATP-depenc R.GDYDGIIGR.G	10.87	29.99	0.36	2.76
Q62167_D:Ddx3x	ATP-depenc R.GLDSINVK#.H	227.15	109.54	2.07	0.48
Q62167_D:Ddx3x	ATP-depenc K.HAIPIK#.E	272.30	166.19	1.64	0.61
Q62167_D:Ddx3x	ATP-depenc R.HTM*MFATFPK#.E	56.66	44.05	1.29	0.78
Q62167_D:Ddx3x	ATP-depenc R.HTM*MFATFPK#.E	28.70	17.21	1.67	0.60
Q62167_D:Ddx3x	ATP-depenc R.HTM*MFATFPK#.E	28.70	17.21	1.67	0.60
Q62167_D:Ddx3x	ATP-depenc R.HTM*MFATFPK#.E	19.75	11.18	1.77	0.57
Q62167_D:Ddx3x	ATP-depenc K.HVINFLDPSDIEEYVHR.I	43.32	117.59	0.37	2.71
Q62167_D:Ddx3x	ATP-depenc R.IVEQDTM*PPK#.G	128.16	68.72	1.86	0.54
Q62167_D:Ddx3x	ATP-depenc R.LEQELFSGGNTGINFEX#.Y	113.22	48.01	2.36	0.42
Q62167_D:Ddx3x	ATP-depenc K.QEVPISLWENMAFEHYYK#.G	28.20	10.36	2.72	0.37
Q62167_D:Ddx3x	ATP-depenc R.QSSGASSSFSSSR.A	13.27	35.02	0.38	2.64
Q62167_D:Ddx3x	ATP-depenc K.QYPISLVLAPTR.E	37.08	107.03	0.35	2.89
Q62167_D:Ddx3x	ATP-depenc R.SFLDLLLNATGK#.D	679.95	332.01	2.05	0.49
Q62167_D:Ddx3x	ATP-depenc K.SPILVATAVAAR.G	78.76	208.05	0.38	2.64
Q62167_D:Ddx3x	ATP-depenc K.TAFLPLLSQIYADPGALR@.A	32.59	22.21	1.47	0.68
Q62167_D:Ddx3x	ATP-depenc R.VGNLGLATSFNNER.N	68.67	188.92	0.36	2.75
Q62167_D:Ddx3x	ATP-depenc R.VGTSSENTQK#.V	548.39	289.82	1.89	0.53
Q62167_D:Ddx3x	ATP-depenc K.YLVLEADRM	29.39	100.58	0.29	3.42
Q62167_D:Ddx3x	ATP-depenc K.YLVLEADRM*LDM*GFEPQJR.R	3.52	22.10	0.16	6.28
Q62167_D:Ddx3x	ATP-depenc K.DKDAYSSFGSR.S	5.59	8.72	0.64	1.56
Q62167_D:Ddx3x	ATP-depenc K.DLLDLEVEAK#.Q	44.26	31.50	1.40	0.71
Q62167_D:Ddx3x	ATP-depenc K.DSLTLVFVETK#.K	23.77	12.13	1.96	0.51
Q62167_D:Ddx3x	ATP-depenc R.FSGGFGAR.D	4.99	22.46	0.22	4.50
Q62167_D:Ddx3x	ATP-depenc K.HAIPIK#.E	67.62	39.09	1.73	0.58
Q62167_D:Ddx3x	ATP-depenc R.IVEQDTM*PPK#.G	26.23	11.95	2.19	0.46
Q62167_D:Ddx3x	ATP-depenc R.LEQELFSGGNTGINFEX#.Y	13.45	8.63	1.56	0.64
Q62167_D:Ddx3x	ATP-depenc R.QSSGASSSFSSSR.A	4.50	11.33	0.40	2.52
Q62167_D:Ddx3x	ATP-depenc K.QYPISLVLAPTR.E	16.86	18.94	0.89	1.12
Q62167_D:Ddx3x	ATP-depenc R.SFLDLLLNATGK#.D	128.12	62.43	2.05	0.49
Q62167_D:Ddx3x	ATP-depenc K.SPILVATAVAAR.G	15.36	44.43	0.35	2.89
Q62167_D:Ddx3x	ATP-depenc R.VGNLGLATSFNNER.N	17.90	42.49	0.42	2.37
Q62167_D:Ddx3x	ATP-depenc R.VGTSSENTQK#.V	91.36	47.72	1.91	0.52
Q91VN6_D:Ddx41	Probable A' K.DYLAHSSM*DF.-	6.35	6.35	1.00	1.00
Q91VN6_D:Ddx41	Probable A' K.LLQEDSSPLL.R	3.31	7.48	0.44	2.26
Q91VN6_D:Ddx41	Probable A' K.TPPPVLIAEK#.K	10.45	13.90	0.75	1.33
Q91VN6_D:Ddx41	Probable A' K.DVLVATDVASK#.G	11.08	12.58	0.88	1.13
Q91VN6_D:Ddx41	Probable A' K.DYLAHSSM*DF.-	8.40	8.40	1.00	1.00
Q91VN6_D:Ddx41	Probable A' K.GILHPDPIQIQIIPILSGR.D	2.02	8.80	0.23	4.37
Q91VN6_D:Ddx41	Probable A' K.K#ADVDIAIHEYLLK#.G	23.60	13.61	1.73	0.58
Q91VN6_D:Ddx41	Probable A' R.LLQEDSSPLL.R	3.04	18.18	0.17	5.99
Q91VN6_D:Ddx41	Probable A' K.SALVKPVITINVR.A	2.93	14.11	0.21	4.82
Q91VN6_D:Ddx41	Probable A' R.SGNTGIATFINK.A	10.13	17.98	0.56	1.77
Q91VN6_D:Ddx41	Probable A' K.TPPPVLIAEK#.K	28.08	25.29	1.11	0.90
Q810A7_D:Ddx42	ATP-depenc K.AAFQSQYK#.S	40.67	24.83	1.64	0.61
Q810A7_D:Ddx42	ATP-depenc K.DIPVLVATDVAAR.G	20.08	72.07	0.28	3.59
Q810A7_D:Ddx42	ATP-depenc R.DM*IGIAK#.T	46.96	25.94	1.81	0.55
Q810A7_D:Ddx42	ATP-depenc K.DSNFAGDLVR.N	11.51	34.73	0.33	3.02
Q810A7_D:Ddx42	ATP-depenc K.ELLDLAM*QNAWFR.K	4.50	9.84	0.46	2.19
Q810A7_D:Ddx42	ATP-depenc K.ELLDLAMQNAWFR.K	4.68	9.25	0.51	1.98
Q810A7_D:Ddx42	ATP-depenc R.FGFGGFAISAGK#.K	38.85	18.23	2.13	0.47
Q810A7_D:Ddx42	ATP-depenc K.GIRDDIEEDDQEAIFR.Y	2.93	8.84	0.33	3.01
Q810A7_D:Ddx42	ATP-depenc R.GLDSINVK#.T	43.52	35.68	1.22	0.82
Q810A7_D:Ddx42	ATP-depenc K.GVAYLTPK#.D	50.45	31.71	1.59	0.63
Q810A7_D:Ddx42	ATP-depenc K.K#ANAEELASNLK#.Q	12.64	8.68	1.46	0.69
Q810A7_D:Ddx42	ATP-depenc K.LPQSQSHAFGAASSSGFGK#.S	12.07	6.19	1.95	0.51

Q810A7_DI Ddx42	ATP-depend K.NFYNEHEEITNLTQQIDLR.H	12.86	37.42	0.34	2.91
Q810A7_DI Ddx42	ATP-depend K.NLPGFNNSGNISSAPVTYPSGAQVNNNTASGNNSR.E	1.57	1.75	0.90	1.12
Q810A7_DI Ddx42	ATP-depend R.NLEGANQHVSK#.E	27.13	15.91	1.70	0.59
Q810A7_DI Ddx42	ATP-depend R.QTLFSATFR.K	6.29	17.82	0.35	2.83
Q810A7_DI Ddx42	ATP-depend R.SVAVYGGSSM*WEQAK#.A	16.55	10.60	1.56	0.64
Q810A7_DI Ddx42	ATP-depend K.TVINYDVAR.D	31.46	61.21	0.51	1.95
Q810A7_DI Ddx42	ATP-depend K.WNNWLR.R	5.54	14.03	0.39	2.53
Q810A7_DI Ddx42	ATP-depend K.DIPVLVATDVAAR.G	4.54	11.30	0.40	2.49
Q810A7_DI Ddx42	ATP-depend K.GVAYLLTPK#.D	10.10	8.87	1.14	0.88
Q810A7_DI Ddx42	ATP-depend K.NFYNEHEEITNLTQQIDLR.H	3.71	10.77	0.34	2.90
Q569Z5_DI Ddx46	Probable A'.K.ELSGTAVPPDLEK#.L	19.35	17.44	1.11	0.90
Q569Z5_DI Ddx46	Probable A'.R.DLIGIAK#.T	64.66	31.67	2.04	0.49
Q569Z5_DI Ddx46	Probable A'.R.ELALQITK#.E	86.30	67.93	1.27	0.79
Q569Z5_DI Ddx46	Probable A'.K.FDETEQALANER.K	10.75	29.55	0.36	2.75
Q569Z5_DI Ddx46	Probable A'.R.GGTILAPTVSAK#.T	96.82	54.23	1.79	0.56
Q569Z5_DI Ddx46	Probable A'.K.GYAYFITEDQAR.Y	19.14	48.21	0.40	2.52
Q569Z5_DI Ddx46	Probable A'.R.ILSKPIEVQVGR.S	17.49	49.90	0.35	2.85
Q569Z5_DI Ddx46	Probable A'.R.K#VLAIESANELAVQK#.A	19.26	13.51	1.43	0.70
Q569Z5_DI Ddx46	Probable A'.R.KLLEPVHDGK.I	10.75	8.26	1.30	0.77
Q569Z5_DI Ddx46	Probable A'.R.LEM*EGITVK#.G	43.45	33.20	1.31	0.76
Q569Z5_DI Ddx46	Probable A'.R.LEMEGITVK#.G	12.84	194.55	0.07	15.16
Q569Z5_DI Ddx46	Probable A'.K.LLVATVAAR.G	27.58	69.65	0.40	2.53
Q569Z5_DI Ddx46	Probable A'.R.LQNSYQPTNK.G	94.69	57.45	1.65	0.61
Q569Z5_DI Ddx46	Probable A'.R.M*DM*LAANSGR.V	8.46	16.05	0.53	1.90
Q569Z5_DI Ddx46	Probable A'.K.MSQEEVNVFR.L	5.46	16.28	0.34	2.98
Q569Z5_DI Ddx46	Probable A'.K.NFYVEVPELAK#.M	102.58	54.08	1.90	0.53
Q569Z5_DI Ddx46	Probable A'.K.NLGIESQVDVM*QQATNAILR.G	8.92	9.35	0.95	1.05
Q569Z5_DI Ddx46	Probable A'.K.NLGIESQVDVM*QQATNAILR.G	10.18	19.51	0.52	1.92
Q569Z5_DI Ddx46	Probable A'.R.SLEEGEGPIAVIMTPTR.E	7.64	15.87	0.48	2.08
Q569Z5_DI Ddx46	Probable A'.K.TIAFLAEK#.I	93.54	51.42	1.82	0.55
Q569Z5_DI Ddx46	Probable A'.K.TIAFLPM*FR.H	11.85	33.00	0.36	2.78
Q569Z5_DI Ddx46	Probable A'.R.VKHDM*AAPGTSSVPAPTAGNAEK#.L	45.65	30.35	1.50	0.66
Q569Z5_DI Ddx46	Probable A'.R.VKHDM*AAPGTSSVPAPTAGNAEK#.L	21.46	8.85	2.42	0.41
Q569Z5_DI Ddx46	Probable A'.R.VTVVLDADR.M	9.88	26.64	0.37	2.69
Q569Z5_DI Ddx46	Probable A'.K.VTVVTTK#.K	88.74	44.62	1.99	0.50
Q569Z5_DI Ddx46	Probable A'.R.YAGDIKH.A	85.42	48.95	1.74	0.57
Q569Z5_DI Ddx46	Probable A'.R.YEELEINDFPQAR.W	4.39	7.77	0.57	1.77
Q569Z5_DI Ddx46	Probable A'.R.GGTILAPTVSAK#.T	34.96	23.35	1.50	0.67
Q569Z5_DI Ddx46	Probable A'.K.LLVATVAAR.G	8.31	16.17	0.51	1.95
Q569Z5_DI Ddx46	Probable A'.R.M*DM*LAANSGR.V	2.73	7.48	0.36	2.74
Q569Z5_DI Ddx46	Probable A'.K.NFYVEVPELAK#.M	22.51	13.14	1.71	0.58
Q569Z5_DI Ddx46	Probable A'.R.SLEEGEGPIAVIMTPTR.E	4.54	4.93	0.92	1.09
Q569Z5_DI Ddx46	Probable A'.K.TIAFLPM*FR.H	4.55	14.58	0.31	3.20
Q9CWX9_I Ddx47	Probable A'.R.DIIGLAETGSGK#.T	27.55	16.72	1.65	0.61
Q9CWX9_I Ddx47	Probable A'.R.LLNMDFETEVDK#.I	5.92	4.76	1.24	0.80
Q9CWX9_I Ddx47	Probable A'.R.LFALVLTPTRE	5.53	20.66	0.27	3.73
Q4FZF3_DC Ddx49	Probable A'.R.SRPQEAQAEAQD.-	2.91	8.66	0.34	2.98
Q61656_DI Ddx5	Probable A'.R.DGWPAM*GIHGDK#.S	41.48	38.63	1.07	0.93
Q61656_DI Ddx5	Probable A'.R.DWLVNEFK#.H	218.27	197.60	1.10	0.91
Q61656_DI Ddx5	Probable A'.R.EANQAINPK#.L	192.71	202.46	0.95	1.05
Q61656_DI Ddx5	Probable A'.K.FGNPGEK.L	100.34	100.72	1.00	1.00
Q61656_DI Ddx5	Probable A'.K.FVINYDYPNSESSEDIYHR.I	76.50	373.13	0.21	4.88
Q61656_DI Ddx5	Probable A'.R.GYSNLLK.R	89.21	79.09	1.13	0.89
Q61656_DI Ddx5	Probable A'.K.K#K#WNLDELPK#.F	5.67	4.59	1.24	0.81
Q61656_DI Ddx5	Probable A'.K.K#WNLDELPK#.F	12.37	9.52	1.30	0.77
Q61656_DI Ddx5	Probable A'.K.LLQVLEDR.G	101.37	398.07	0.25	3.93
Q61656_DI Ddx5	Probable A'.R.LMEEIM*SEK#.E	45.00	45.60	0.99	1.01
Q61656_DI Ddx5	Probable A'.R.LM*EIMSEK.E	36.09	36.34	0.99	1.01
Q61656_DI Ddx5	Probable A'.R.LMEEIMSEK#.E	59.28	61.69	0.96	1.04
Q61656_DI Ddx5	Probable A'.R.LM*EIM*SEK#.E	86.78	80.47	1.08	0.93
Q61656_DI Ddx5	Probable A'.K.NFYQEHPLDAR.R	18.62	77.26	0.24	4.15
Q61656_DI Ddx5	Probable A'.R.QLAEDFLK#.D	48.70	50.83	0.96	1.04
Q61656_DI Ddx5	Probable A'.R.QNFTEPTAIQAQGWVPVVALSGLDM*VGVAQTGSGK.T	51.53	37.39	1.38	0.73
Q61656_DI Ddx5	Probable A'.K.QVSDLSVLR.E	46.28	214.28	0.22	4.63
Q61656_DI Ddx5	Probable A'.R.RTAQEVDTYR.R	4.19	52.74	0.08	12.58
Q61656_DI Ddx5	Probable A'.R.RTYLVLDEADR.M	1.13	14.20	0.08	12.55
Q61656_DI Ddx5	Probable A'.R.TAQEVDTYR.R	27.33	143.35	0.19	5.25
Q61656_DI Ddx5	Probable A'.K.TGTAYFFTPNNIK#.Q	230.91	214.69	1.08	0.93
Q61656_DI Ddx5	Probable A'.R.TIVFVETK#.R	267.68	231.91	1.15	0.87
Q61656_DI Ddx5	Probable A'.R.TTYLVLDEADR.M	55.68	226.71	0.25	4.07
Q61656_DI Ddx5	Probable A'.R.TTYLVLDEADR.M*LDM*GFEPQJR.K	32.61	3.71	8.80	0.11
Q61656_DI Ddx5	Probable A'.R.TTYLVLDEADR.M*LDM*GFEPQJR.K	2.86	6.80	0.42	2.38
Q61656_DI Ddx5	Probable A'.K.WNLDELPK#.F	151.78	165.02	0.92	1.09
Q61656_DI Ddx5	Probable A'.K.WNLDELPK#FEK#.N	39.80	36.66	1.09	0.92
Q61656_DI Ddx5	Probable A'.R.DWLVNEFK#.H	61.38	55.15	1.11	0.90
Q61656_DI Ddx5	Probable A'.R.EANQAINPK.L	54.27	56.67	0.96	1.04
Q61656_DI Ddx5	Probable A'.K.FGNPGEK#.L	31.73	31.85	1.00	1.00
Q61656_DI Ddx5	Probable A'.R.GYSNLLK#.R	56.54	55.34	1.02	0.98
Q61656_DI Ddx5	Probable A'.K.LLQVLEDR.G	32.89	132.76	0.25	4.04
Q61656_DI Ddx5	Probable A'.R.LM*EIM*SEK.E	17.40	14.68	1.19	0.84
Q61656_DI Ddx5	Probable A'.R.QNFTEPTAIQAQGWVPVVALSGLDM*VGVAQTGSGK.T	14.87	11.31	1.32	0.76
Q61656_DI Ddx5	Probable A'.R.QNFTEPTAIQAQGWVPVVALSGLDM*VGVAQTGSGK.T	3.98	2.24	1.77	0.56
Q61656_DI Ddx5	Probable A'.K.QVSDLSVLR.E	18.49	87.80	0.21	4.75
Q61656_DI Ddx5	Probable A'.K.SQQRDWWLVNEFK.H	6.08	11.64	0.52	1.91
Q61656_DI Ddx5	Probable A'.K.TGTAYFFTPNNIK#.Q	64.42	62.09	1.04	0.96
Q61656_DI Ddx5	Probable A'.K.TIVFVETK#.R	79.30	72.07	1.10	0.91
Q61656_DI Ddx5	Probable A'.R.TTYLVLDEADR.M	14.26	54.34	0.26	3.81
Q61656_DI Ddx5	Probable A'.R.TTYLVLDEADR.M*LDM*GFEPQJR.K	17.85	17.06	1.05	0.96
Q61656_DI Ddx5	Probable A'.K.WNLDELPK#.F	30.04	26.90	1.12	0.90
Q61656_DI Ddx5	Probable A'.K.WNLDELPK#FEK#.N	26.06	20.89	1.25	0.80
Q61656_DI Ddx5	Probable A'.R.DWLVNEFK#.H	14.20	13.39	1.06	0.94
Q61656_DI Ddx5	Probable A'.R.EANQAINPK.L	4.41	16.24	0.27	3.68
Q61656_DI Ddx5	Probable A'.R.QNFTEPTAIQAQGWVPVVALSGLDM*VGVAQTGSGK.T	5.73	5.07	1.13	0.89
Q61656_DI Ddx5	Probable A'.K.TGTAYFFTPNNIK#.Q	14.68	15.91	0.92	1.08
Q99MI9_D Ddx50	ATP-depend K.EGAFNSFSISETIK#.L	23.32	18.82	1.24	0.81
Q99MI9_D Ddx50	ATP-depend R.ELANQVAK#.D	16.33	14.16	1.15	0.87
Q99MI9_D Ddx50	ATP-depend K.GAVDALAAALAHISGASSFEPR.S	14.74	55.97	0.26	3.80
Q99MI9_D Ddx50	ATP-depend R.GVTYLFPIQVK#.T	27.33	30.85	0.89	1.13
Q99MI9_D Ddx50	ATP-depend R.LQAETHSDWILSVPK#.L	10.58	9.53	1.11	0.90
Q99MI9_D Ddx50	ATP-depend K.TFSFAPLIER.L	8.71	38.21	0.23	4.39
Q99MI9_D Ddx50	ATP-depend K.VLVATNVAAR.G	8.93	43.30	0.21	4.85
Q8K301_DI Ddx52	Probable A'.K.IHVQGTDLDPDIATFQQLDQEQYK#.I	9.29	7.54	1.23	0.81
Q8K301_DI Ddx52	Probable A'.R.NSAVETVEQLLFGVSETGK#.L	13.01	10.07	1.29	0.77

Q8K301_DI Ddx52	Probable A' R.ELLASAPTSGK#.T	19.13	16.14	1.19	0.84
Q8K301_DI Ddx52	Probable A' K.LLVQVDTLPDIATFQQLDQEQYK#.I	13.67	12.12	1.13	0.89
Q8K301_DI Ddx52	Probable A' R.NSAVETVEQELLFVGSGETGK#.L	23.49	21.37	1.10	0.91
Q8K301_DI Ddx52	Probable A' R.NSAVETVEQELLFVGSGETGK#.L	8.56	7.93	1.08	0.93
Q8K301_DI Ddx52	Probable A' R.NSAVETVEQELLFVGSGETGK#.L	6.46	5.11	1.26	0.79
Q8K4L0_DI Ddx54	ATP-depent R.QEGPADPAPQR.E	3.48	8.98	0.39	2.58
Q9D0R4_D Ddx56	Probable A' K.ALLFVNTER.L	3.26	11.32	0.29	3.47
Q9D0R4_D Ddx56	Probable A' R.LLQAVTDLGSWRPTLQEK.A	2.89	4.97	0.58	1.72
Q9D0R4_D Ddx56	Probable A' R.VANVSAEDSASQR.A	4.89	22.80	0.21	4.67
Q9D0R4_D Ddx56	Probable A' R.VLSHLQNTLK#.L	6.53	3.17	2.06	0.49
Q6Q899_D Ddx58	Probable A' K.FSELWIVDK#.G	9.24	6.12	1.51	0.66
Q6Q899_D Ddx58	Probable A' K.VLQLALEK#.D	14.40	6.65	2.17	0.46
Q6Q899_D Ddx58	Probable A' R.ALVDALK#K#.W	36.34	7.54	4.82	0.21
Q6Q899_D Ddx58	Probable A' R.DLYLVLQEEYHLK#PETK#.T	32.78	7.41	4.42	0.23
Q6Q899_D Ddx58	Probable A' R.DPLPQVGLTASVGVGDAK#.T	22.63	4.82	4.70	0.21
Q6Q899_D Ddx58	Probable A' R.DSQHK#PQPVPDK#ENK#.K	4.03	1.30	3.09	0.32
Q6Q899_D Ddx58	Probable A' R.DSQHK#PQPVPDK#ENK#.K	25.91	9.14	2.84	0.35
Q6Q899_D Ddx58	Probable A' K.DVSEELGK#.L	38.85	15.07	2.58	0.39
Q6Q899_D Ddx58	Probable A' K.FSELWIVDK#.G	62.58	16.04	3.90	0.26
Q6Q899_D Ddx58	Probable A' K.IESFVWEDIVSGVQNR.H	21.43	21.00	1.02	0.98
Q6Q899_D Ddx58	Probable A' R.IQFDPAEM*SV.-	12.62	12.62	1.00	1.00
Q6Q899_D Ddx58	Probable A' K.IYDNFK#.K	39.77	10.86	3.66	0.27
Q6Q899_D Ddx58	Probable A' R.K#YNDALIISED AQM*TDALNLYK#.A	10.61	3.53	3.00	0.33
Q6Q899_D Ddx58	Probable A' R.K#YNDALIISED AQM*TDALNLYK#.A	14.41	4.71	3.06	0.33
Q6Q899_D Ddx58	Probable A' R.LQTDWEM*K#.F	19.61	5.55	3.53	0.28
Q6Q899_D Ddx58	Probable A' R.NYQLELALPAK#.K	35.92	11.31	3.18	0.31
Q6Q899_D Ddx58	Probable A' R.RFEELLELEK.V	15.16	20.08	0.75	1.32
Q6Q899_D Ddx58	Probable A' K.TFEIPVIK#.I	43.85	13.95	3.14	0.32
Q6Q899_D Ddx58	Probable A' K.VLQLALEK#.D	41.28	13.12	3.15	0.32
Q6Q899_D Ddx58	Probable A' R.VVETSHYTLGDFAFK#.E	63.69	19.78	3.22	0.31
Q6Q899_D Ddx58	Probable A' K.VVFFANQIPVYQATVFSR.Y	12.58	16.72	0.75	1.33
Q6Q899_D Ddx58	Probable A' K.WIENPALSFLKPGILTGR.G	16.27	23.54	0.69	1.45
Q6Q899_D Ddx58	Probable A' K.YEQWIVGVHK#.A	34.65	10.84	3.20	0.31
Q6Q899_D Ddx58	Probable A' R.ALVDALK#K#.W	41.65	7.79	5.35	0.19
Q6Q899_D Ddx58	Probable A' R.ATGMTLPAQK#.C	34.77	35.21	0.99	1.01
Q6Q899_D Ddx58	Probable A' R.ATGM*TLPAQK#.C	80.78	18.47	4.37	0.23
Q6Q899_D Ddx58	Probable A' R.DLYLVLQEEYHLK#PETK#.T	10.14	3.94	2.58	0.39
Q6Q899_D Ddx58	Probable A' R.DPLPQVGLTASVGVGDAK#.T	28.50	7.29	3.91	0.26
Q6Q899_D Ddx58	Probable A' K.DVSEELGK#.L	66.83	17.02	3.93	0.25
Q6Q899_D Ddx58	Probable A' K.FSELWIVDK#.G	84.66	22.47	3.77	0.27
Q6Q899_D Ddx58	Probable A' K.IESFVWEDIVSGVQNR.H	35.02	49.52	0.71	1.41
Q6Q899_D Ddx58	Probable A' K.IIM*NESILR.L	16.75	22.22	0.75	1.33
Q6Q899_D Ddx58	Probable A' R.IQFDPAEM*SV.-	24.40	24.40	1.00	1.00
Q6Q899_D Ddx58	Probable A' R.K#YNDALIISED AQM*TDALNLYK#.A	19.08	4.82	3.96	0.25
Q6Q899_D Ddx58	Probable A' R.K#YNDALIISED AQM*TDALNLYK#.A	9.15	4.16	2.20	0.46
Q6Q899_D Ddx58	Probable A' K.LFOJQNR.E	16.28	27.61	0.59	1.70
Q6Q899_D Ddx58	Probable A' R.LQTDWEM*K#.F	32.85	8.00	4.10	0.24
Q6Q899_D Ddx58	Probable A' R.NYQLELALPAK#.K	64.82	16.84	3.85	0.26
Q6Q899_D Ddx58	Probable A' R.RFEELLELEK.V	16.11	24.06	0.67	1.49
Q6Q899_D Ddx58	Probable A' R.SDK#ENWPK#.V	18.31	7.05	2.60	0.39
Q6Q899_D Ddx58	Probable A' K.TFEIPVIK#.I	82.34	27.16	3.03	0.33
Q6Q899_D Ddx58	Probable A' K.TILFVK#.T	61.66	18.52	3.33	0.30
Q6Q899_D Ddx58	Probable A' K.VLQLALEK#.D	79.90	21.94	3.64	0.27
Q6Q899_D Ddx58	Probable A' R.VVETSHYTLGDFAFK#.E	125.73	33.63	3.74	0.27
Q6Q899_D Ddx58	Probable A' K.VVFFANQIPVYQATVFSR.Y	122.74	88.74	1.38	0.72
Q6Q899_D Ddx58	Probable A' K.WIENPALSFLKPGILTGR.G	39.22	38.27	1.03	0.98
Q6Q899_D Ddx58	Probable A' K.YEQWIVGVHK#.A	40.79	12.82	3.18	0.31
Q6Q899_D Ddx58	Probable A' R.YK#TFEIPVIK#.I	16.52	4.25	3.89	0.26
P54823_DI Ddx6	Probable A' K.DNIQAM*VIVPTR.E	124.48	29.29	4.25	0.24
P54823_DI Ddx6	Probable A' K.FM#NMSHLQK#P#YEINLMEELTLK#.G	6.62	3.45	1.92	0.52
P54823_DI Ddx6	Probable A' K.FMNSHLQK#P#YEINLMEELTLK#.G	19.36	10.29	1.88	0.53
P54823_DI Ddx6	Probable A' K.GVTQYAYVTR.Q	33.23	80.22	0.41	2.41
P54823_DI Ddx6	Probable A' K.LAETYLHR.I	12.83	248.36	0.05	19.36
P54823_DI Ddx6	Probable A' R.LDDTVHVIATPGR.I	36.41	100.37	0.36	2.76
P54823_DI Ddx6	Probable A' K.SGAYLIPLLER.L	57.25	134.73	0.42	2.35
P54823_DI Ddx6	Probable A' K.SIEEQLGTEIPIPSNIDK.S	198.73	106.34	1.87	0.54
P54823_DI Ddx6	Probable A' K.SLYVAEYHSEPAEDEK#P.-	160.92	83.49	1.93	0.52
P54823_DI Ddx6	Probable A' K.VMATTGGTNR.D	13.08	18.72	0.70	1.43
P54823_DI Ddx6	Probable A' K.VM*ATTGGTNR.D	16.81	35.56	0.47	2.12
P54823_DI Ddx6	Probable A' R.QLLYSATFPLSVQK#.F	25.71	13.14	1.96	0.51
P54823_DI Ddx6	Probable A' K.SGAYLIPLLER.L	10.71	28.68	0.37	2.68
P54823_DI Ddx6	Probable A' K.SIEEQLGTEIPIPSNIDK.S	44.79	27.21	1.65	0.61
P54823_DI Ddx6	Probable A' K.SLYVAEYHSEPAEDEK#P.-	50.95	27.45	1.86	0.54
P54823_DI Ddx6	Probable A' K.SLYVAEYHSEPAEDEK#P.-	11.03	3.53	3.12	0.32
P54823_DI Ddx6	Probable A' K.DNIQAM*VIVPTR.E	5.37	10.87	0.49	2.02
P54823_DI Ddx6	Probable A' K.GVTQYAYVTR.Q	7.09	21.59	0.33	3.05
P54823_DI Ddx6	Probable A' R.QLLYSATFPLSVQK#.F	33.21	13.92	2.39	0.42
P54823_DI Ddx6	Probable A' K.SGAYLIPLLER.L	21.24	50.86	0.42	2.39
P54823_DI Ddx6	Probable A' K.SIEEQLGTEIPIPSNIDK#.S	40.06	26.64	1.50	0.66
G3X9F7_G: Ddx60	MCG11385 R.FITANWIQDLK#.T	6.64	2.03	3.28	0.31
G3X9F7_G: Ddx60	MCG11385 R.K#NVDSGM*#K#.K	2.90	1.51	1.91	0.52
G3X9F7_G: Ddx60	MCG11385 K.DFNLIK#.S	19.27	4.51	4.28	0.23
G3X9F7_G: Ddx60	MCG11385 K.DLPFLM*SDDPITVSLVK#.H	25.52	8.33	3.06	0.33
G3X9F7_G: Ddx60	MCG11385 K.ESDEGVVYVAPTK#.A	14.37	4.48	3.21	0.31
G3X9F7_G: Ddx60	MCG11385 R.FITANWIQDLK#.T	22.77	6.02	3.78	0.26
G3X9F7_G: Ddx60	MCG11385 R.K#PLNAYALDFYK#.H	9.15	2.85	3.21	0.31
G3X9F7_G: Ddx60	MCG11385 K.SLIQLEK#.Y	16.90	4.67	3.62	0.28
A6H8H2_D Dennd4c	DENN dom: K.APITDIAVHK#.S	13.67	38.87	0.35	2.84
A6H8H2_D Dennd4c	DENN dom: K.QLTLQGLLTLVEK#.R	11.41	4.30	2.66	0.38
P31001_Df Des	Desmin OS- R.TNEKVELQELNDR.F	8.72	15.21	0.57	1.74
P31001_Df Des	Desmin OS- K.VSLDTQAANK.N	1.96	143.79	0.01	73.21
Q9EQM6_D Dgcr8	Microproce R.ATLELIPDFVK.Q	10.15	16.05	0.63	1.58
P00375_D Dhfr	Dihydrofoli: K.LLPEYVGLVSEVQEK#.G	12.61	8.82	1.43	0.70
Q99LB2_Df Dhfr4	Dehydrogei R.FSSVLWEEK#.A	8.87	3.97	2.24	0.45
Q99LB2_Df Dhfr4	Dehydrogei R.GGGSVIVGVSAGFTR.F	4.11	6.82	0.60	1.66
Q99LB2_Df Dhfr4	Dehydrogei K.TALLGLTK#.N	12.88	5.82	2.22	0.45
Q35286_DI Dhx15	Putative pr R.TLATDILM*GVLK#.E	9.13	3.81	2.40	0.42
Q35286_DI Dhx15	Putative pr R.ASTNAMLISAGLPLK#.A	8.49	4.19	2.03	0.49
Q35286_DI Dhx15	Putative pr R.EAM*NDPLLER.Y	8.70	27.24	0.32	3.13
Q35286_DI Dhx15	Putative pr R.EVDLGPVEVDIK#.I	76.04	40.32	1.89	0.53
Q35286_DI Dhx15	Putative pr R.FAHIDGDLHLNINVYHAFK#.Q	33.95	24.56	1.38	0.72
Q35286_DI Dhx15	Putative pr R.FTDILVR.H	12.96	40.84	0.32	3.15
Q35286_DI Dhx15	Putative pr R.HQSFVLVGETSGSK#.T	39.18	25.54	1.53	0.65

O35286_D1Dhx15	Putative pr R.HRLDLGEDYPSGK.K	13.12	33.47	0.39	2.55
O35286_D1Dhx15	Putative pr R.IFEPPPPK#.K	48.37	34.18	1.42	0.71
O35286_D1Dhx15	Putative pr R.IRVESLLVTAISK.A	5.68	15.44	0.37	2.72
O35286_D1Dhx15	Putative pr R.LQLPVWEYK#.D	35.17	20.56	1.71	0.58
O35286_D1Dhx15	Putative pr R.SNLGSSVVLQK#.K	67.35	43.27	1.56	0.64
O35286_D1Dhx15	Putative pr K.TEM*QDNITYPEILR.S	3.77	14.26	0.26	3.78
O35286_D1Dhx15	Putative pr R.TGHYLVTK#.D	28.77	17.08	1.68	0.59
O35286_D1Dhx15	Putative pr R.TLATDILM*GVLK#.E	186.51	117.80	1.58	0.63
O35286_D1Dhx15	Putative pr R.TLATDILM*GVLK#.E	65.88	33.23	1.98	0.50
O35286_D1Dhx15	Putative pr K.VIVM*SATLDAGK#.F	15.73	8.76	1.80	0.56
O35286_D1Dhx15	Putative pr K.YM*TDGM*LLR.E	7.14	12.83	0.56	1.80
O35286_D1Dhx15	Putative pr R.ASTNAM*LSAGLPPK#.A	13.17	5.30	2.48	0.40
O35286_D1Dhx15	Putative pr R.DYYINIR.K	12.39	22.42	0.55	1.81
O35286_D1Dhx15	Putative pr R.EAM*NDPLLR.Y	15.56	20.99	0.74	1.35
O35286_D1Dhx15	Putative pr R.EVDLGPVEGDIK#.I	65.20	24.10	2.71	0.37
O35286_D1Dhx15	Putative pr R.FTDILVR.H	14.80	24.85	0.60	1.68
O35286_D1Dhx15	Putative pr R.HQSFVLVGETSGK#.T	22.32	14.08	1.58	0.63
O35286_D1Dhx15	Putative pr R.HRLDLGEDYPSGK.K	9.58	20.51	0.47	2.14
O35286_D1Dhx15	Putative pr R.IFEPPPPK#.K	42.70	18.68	2.29	0.44
O35286_D1Dhx15	Putative pr R.LQLPVWEYK#.D	36.51	19.18	1.90	0.53
O35286_D1Dhx15	Putative pr R.SNLGSSVVLQK#.K	59.83	29.57	2.02	0.49
O35286_D1Dhx15	Putative pr R.TLATDILM*GVLK#.E	234.39	99.91	2.35	0.43
O35286_D1Dhx15	Putative pr R.TLATDILM*GVLK#.E	63.73	30.79	2.07	0.48
O35286_D1Dhx15	Putative pr R.VESLLVTAISK#.A	15.89	6.17	2.58	0.39
O35286_D1Dhx15	Putative pr K.VIVM*SATLDAGK#.F	15.63	8.53	1.83	0.55
O35286_D1Dhx15	Putative pr K.VIVMSATLDAGK#.F	11.72	202.77	0.06	17.30
O35286_D1Dhx15	Putative pr R.YGVILDEAHER.T	13.78	35.51	0.39	2.58
G3X8X0_G_Dhx16	DEAH (Asp->R.TSLGNVLLK#.S	6.72	5.78	1.16	0.86
Q6PGC1_D_Dhx29	ATP-depenc K.IYFSNANDSGGSANLKD#.S	4.20	2.27	1.85	0.54
Q6PGC1_D_Dhx29	ATP-depenc R.DLQTYGWLLYQEK#.H	5.48	2.54	2.15	0.46
Q6PGC1_D_Dhx29	ATP-depenc R.LQEDGLADVSHVIVDEVHER.S	7.83	8.05	0.97	1.03
Q6PGC1_D_Dhx29	ATP-depenc R.SVQSDFLLVILK#.E	12.49	5.48	2.28	0.44
Q6PGC1_D_Dhx29	ATP-depenc K.YQEYIPVQSGAPELNPFYQK#.Y	5.60	3.49	1.61	0.62
Q6PGC1_D_Dhx29	ATP-depenc K.AAGFSSPSWEGR.K	4.69	7.78	0.60	1.66
Q6PGC1_D_Dhx29	ATP-depenc R.DLQTYGWLLYQEK#.V	10.88	4.02	2.71	0.37
Q6PGC1_D_Dhx29	ATP-depenc K.GPQLTSFQDIALK#.A	9.80	5.22	1.88	0.53
Q6PGC1_D_Dhx29	ATP-depenc K.IILQITELIK#.T	13.49	7.20	1.87	0.53
Q6PGC1_D_Dhx29	ATP-depenc K.IYFSNANDSGGSANLKD#.S	8.05	5.10	1.58	0.63
Q6PGC1_D_Dhx29	ATP-depenc R.K#GPQTLFQDIALK#.A	20.03	11.26	1.78	0.56
Q6PGC1_D_Dhx29	ATP-depenc R.SAEAGAVGAQSK#.K	18.80	11.46	1.64	0.61
Q6PGC1_D_Dhx29	ATP-depenc K.SPFITPIGR.K	6.59	20.06	0.33	3.05
Q6PGC1_D_Dhx29	ATP-depenc R.VVVVAGETSGGK#.S	44.87	16.95	2.65	0.38
Q99PU8_D_Dhx30	Putative AT R.IPQLLLR.Y	4.39	11.77	0.37	2.68
Q99PU8_D_Dhx30	Putative AT R.LQSDDILPLGK#.D	9.08	10.49	0.87	1.16
Q99PU8_D_Dhx30	Putative AT R.TPLENLVLQAK#.I	14.33	10.21	1.40	0.71
Q99PU8_D_Dhx30	Putative AT K.VIQATSSSTAK#.N	11.61	6.97	1.67	0.60
Q99PU8_D_Dhx30	Putative AT R.ENYLEENLLYAPSLR.F	2.91	6.35	0.46	2.18
Q99PU8_D_Dhx30	Putative AT R.LQSDDILPLGK#.D	13.39	16.33	0.82	1.22
Q99PU8_D_Dhx30	Putative AT R.TPLENLVLQAK#.I	28.28	11.32	2.50	0.40
Q99PU8_D_Dhx30	Putative AT K.VIQATSSSTAK#.N	16.32	14.71	1.11	0.90
Q8VHK9_D_Dhx36	ATP-depenc R.ASLDDYQLPEILR.T	4.93	17.50	0.28	3.55
Q8VHK9_D_Dhx36	ATP-depenc K.DPKANINSNEK.I	6.74	33.18	0.20	4.93
Q8VHK9_D_Dhx36	ATP-depenc K.ELDSLQEK#.I	15.17	15.60	0.97	1.03
Q8VHK9_D_Dhx36	ATP-depenc R.SDHLTVVNAFEGWEEAK#.R	6.71	3.55	1.89	0.53
Q8VHK9_D_Dhx36	ATP-depenc K.TTQVTFQDLNVIYR.G	3.64	14.92	0.24	4.10
Q8VHK9_D_Dhx36	ATP-depenc R.SDHLTVVNAFEGWEEAK#.R	8.33	4.54	1.84	0.54
Q6NZL1_Qd_Dhx37	DEAH (Asp->K.ELPEFVYQEVETTK#.M	11.33	5.16	2.20	0.46
Q6NZL1_Qd_Dhx37	DEAH (Asp->K.TPLDDPVFHPSSVLFK#.E	24.80	11.93	2.08	0.48
Q80X98_Qd_Dhx38	DEAH (Asp->K.LIVTSATM*DAEK#.F	22.49	8.96	2.51	0.40
Q80X98_Qd_Dhx38	DEAH (Asp->R.SLNTDVLFLGK#.E	3.34	20.54	0.16	6.16
Q80X98_Qd_Dhx38	DEAH (Asp->R.TNLANVLLK#.S	20.21	11.61	1.74	0.57
Q80X98_Qd_Dhx38	DEAH (Asp->K.TPQEDYVEAAVK#.Q	19.90	11.61	1.71	0.58
Q80X98_Qd_Dhx38	DEAH (Asp->R.LEVDEFEEDNAAK#.V	9.84	5.13	1.92	0.52
Q80X98_Qd_Dhx38	DEAH (Asp->K.LIVTSATM*DAEK#.F	19.43	10.65	1.82	0.55
Q80X98_Qd_Dhx38	DEAH (Asp->R.LM*VEFPLDPAK#.M	16.02	9.84	1.63	0.61
Q80X98_Qd_Dhx38	DEAH (Asp->R.LM*VEFPLDPAK#.M	8.61	3.66	2.35	0.42
Q80X98_Qd_Dhx38	DEAH (Asp->R.TNLANVLLK#.S	24.44	12.80	1.91	0.52
Q80X98_Qd_Dhx38	DEAH (Asp->K.TPQEDYVEAAVK#.Q	17.56	9.78	1.80	0.56
Q6PE54_D1Dhx40	Probable A R.LGLDLEVVPIISK#.S	8.28	4.87	1.70	0.59
Q99J87_Df_Dhx58	Probable A K.IGSILLETPR.G	2.97	6.81	0.44	2.29
Q99J87_Df_Dhx58	Probable A K.NIIIVLPTGAGK#.T	17.31	11.62	1.49	0.67
Q99J87_Df_Dhx58	Probable A R.ELTNEALEVLM*EK#.A	20.69	12.43	1.66	0.60
Q99J87_Df_Dhx58	Probable A K.NIIIVLPTGAGK#.T	9.70	4.51	2.15	0.47
Q99J87_Df_Dhx58	Probable A K.AEPLQVLGLTASPGTGATK#.L	5.77	2.91	1.98	0.50
Q99J87_Df_Dhx58	Probable A R.AGQSYFSLATEGSR.E	8.41	12.62	0.67	1.50
Q99J87_Df_Dhx58	Probable A K.DQCEVQEFR.D	6.31	16.82	0.38	2.67
Q99J87_Df_Dhx58	Probable A K.DTYNTILSR.Y	5.46	8.11	0.67	1.49
Q99J87_Df_Dhx58	Probable A R.ELTNEALEVLM*EK#.A	19.12	9.78	1.96	0.51
Q99J87_Df_Dhx58	Probable A K.IGSILLETPR.G	12.99	27.02	0.48	2.08
Q99J87_Df_Dhx58	Probable A K.NIIIVLPTGAGK#.T	46.78	20.63	2.27	0.44
Q99J87_Df_Dhx58	Probable A R.QTASSLLWL.R.Q	2.25	8.97	0.25	3.99
Q99J87_Df_Dhx58	Probable A K.VVVLN.R.V	9.29	17.92	0.52	1.93
Q99J87_Df_Dhx58	Probable A R.YGLLTNEISM*VQAR.G	18.20	47.42	0.38	2.61
Q99J87_Df_Dhx58	Probable A K.AEPLQVLGLTASPGTGATK#.L	7.29	4.59	1.59	0.63
Q99J87_Df_Dhx58	Probable A R.AESVLLK#.L	23.05	7.57	3.04	0.33
Q99J87_Df_Dhx58	Probable A R.AGQSYFSLATEGSR.E	4.96	9.76	0.51	1.97
Q99J87_Df_Dhx58	Probable A R.AQDPFGDLK#.K	19.80	12.06	1.64	0.61
Q99J87_Df_Dhx58	Probable A K.DQCEVQEFR.D	5.62	12.81	0.44	2.28
Q99J87_Df_Dhx58	Probable A K.DTYNTILSR.Y	7.80	9.53	0.82	1.22
Q99J87_Df_Dhx58	Probable A R.ELTNEALEVLM*EK#.A	15.24	7.35	2.07	0.48
Q99J87_Df_Dhx58	Probable A R.ELTNEALEVLM*EK#.A	16.18	5.66	2.86	0.35
Q99J87_Df_Dhx58	Probable A K.IGSILLETPR.G	9.43	22.60	0.42	2.40
Q99J87_Df_Dhx58	Probable A K.K#AEPLQVLGLTASPGTGATK#.L	22.80	7.82	2.92	0.34
Q99J87_Df_Dhx58	Probable A K.NIIIVLPTGAGK#.T	64.53	23.49	2.75	0.36
A2A4P0_D1Dhx8	ATP-depenc K.FSQYFYEAFITPIGR.T	4.41	3.75	1.17	0.85
A2A4P0_D1Dhx8	ATP-depenc K.LIVTSATLDAVK#.F	19.41	10.76	1.80	0.55
A2A4P0_D1Dhx8	ATP-depenc K.TGIDQLVVTPISQQAQ#.Q	6.56	6.37	1.03	0.97
A2A4P0_D1Dhx8	ATP-depenc R.TNLASTVLSLK#.A	21.92	12.67	1.73	0.58
A2A4P0_D1Dhx8	ATP-depenc R.VANVADVWSK#.G	10.16	7.66	1.33	0.75
A2A4P0_D1Dhx8	ATP-depenc K.LIVTSATLDAVK#.F	17.43	10.45	1.67	0.60
A2A4P0_D1Dhx8	ATP-depenc K.TGIDQLVVTPISQQAQ#.Q	10.44	4.92	2.12	0.47
A2A4P0_D1Dhx8	ATP-depenc R.TNLASTVLSLK#.A	17.98	20.00	0.90	1.11
E9QNN1_Ef_Dhx9	ATP-depenc R.DFVNYLVR.I	4.48	9.79	0.46	2.19

E9QNN1_E5 Dhx9	ATP-depenc R.GANLK#DYYSRK.E	2.72	3.88	0.70	1.42
E9QNN1_E5 Dhx9	ATP-depenc R.AAM*EALVVEVSK#.Q	67.82	60.40	1.12	0.89
E9QNN1_E5 Dhx9	ATP-depenc R.AAMEALVVEVSK#.Q	78.27	77.98	1.00	1.00
E9QNN1_E5 Dhx9	ATP-depenc K.AEAENSGVSSGYPGPTWDR.G	5.77	25.45	0.23	4.41
E9QNN1_E5 Dhx9	ATP-depenc R.DVVLAYPEVR.I	38.62	163.30	0.24	4.23
E9QNN1_E5 Dhx9	ATP-depenc K.EGERVEPYK.V	1.85	7.52	0.25	4.06
E9QNN1_E5 Dhx9	ATP-depenc R.ELDALDANDELTPLGR.I	41.19	174.26	0.24	4.23
E9QNN1_E5 Dhx9	ATP-depenc R.ELLPVK#K#.F	21.63	19.68	1.10	0.91
E9QNN1_E5 Dhx9	ATP-depenc K.FEAELIAISSNSVVIIR.G	2.68	12.36	0.22	4.61
E9QNN1_E5 Dhx9	ATP-depenc R.FSDHVALLSVFGQAWDDAR.M	44.91	157.31	0.29	3.50
E9QNN1_E5 Dhx9	ATP-depenc R.GISHIVDEIHER.D	78.51	288.11	0.27	3.67
E9QNN1_E5 Dhx9	ATP-depenc K.LLTTGR.N	24.15	103.09	0.23	4.27
E9QNN1_E5 Dhx9	ATP-depenc R.ISAVAVAER.V	36.36	131.69	0.28	3.62
E9QNN1_E5 Dhx9	ATP-depenc R.K#EEQEVQATLESEEVDLNAGLHGNWTLNNAK#.A	12.73	8.18	1.56	0.64
E9QNN1_E5 Dhx9	ATP-depenc K.KFEAEILIAISSNSVVIIR.G	7.70	31.27	0.25	4.06
E9QNN1_E5 Dhx9	ATP-depenc R.KLEAGIR.G	34.01	162.96	0.21	4.79
E9QNN1_E5 Dhx9	ATP-depenc R.KM*TPAYEIR.A	4.79	28.13	0.17	5.87
E9QNN1_E5 Dhx9	ATP-depenc R.KMTPAYEIR.A	2.35	10.05	0.23	4.28
E9QNN1_E5 Dhx9	ATP-depenc R.KVFDPPVDPGVTK.V	48.76	49.40	0.99	1.01
E9QNN1_E5 Dhx9	ATP-depenc K.KVQSDGQVFIIDDWIR.L	17.34	64.88	0.27	3.74
E9QNN1_E5 Dhx9	ATP-depenc K.LFTAHHNM*TNATVWASK#.T	79.52	56.92	1.40	0.72
E9QNN1_E5 Dhx9	ATP-depenc K.LFTAHHNM*TNATVWASK#.T	9.36	4.82	1.94	0.52
E9QNN1_E5 Dhx9	ATP-depenc K.LFTAHHNM*TNATVWASK#.T	34.80	27.79	1.25	0.80
E9QNN1_E5 Dhx9	ATP-depenc R.LGGIGQFLAK#.A	189.86	174.85	1.09	0.92
E9QNN1_E5 Dhx9	ATP-depenc R.LNMMATLR.M	7.42	45.33	0.16	6.11
E9QNN1_E5 Dhx9	ATP-depenc R.LNQYFQK#.E	173.16	148.91	1.16	0.86
E9QNN1_E5 Dhx9	ATP-depenc K.LPIEPR.F	57.07	222.77	0.26	3.90
E9QNN1_E5 Dhx9	ATP-depenc K.LLSM*SQLNEK.E	44.61	39.08	1.14	0.88
E9QNN1_E5 Dhx9	ATP-depenc K.LLSMSQLNEK#.E	17.74	16.31	1.09	0.92
E9QNN1_E5 Dhx9	ATP-depenc R.MSGEAEIR.F	7.24	31.13	0.23	4.30
E9QNN1_E5 Dhx9	ATP-depenc R.M*SGEAEIR.F	42.39	124.49	0.34	2.94
E9QNN1_E5 Dhx9	ATP-depenc K.MTPAYEIR.A	6.79	29.15	0.23	4.30
E9QNN1_E5 Dhx9	ATP-depenc K.NELTYQM*EQDHNLSQVLQER.E	18.92	63.72	0.30	3.37
E9QNN1_E5 Dhx9	ATP-depenc K.NELTYQM*EQDHNLSQVLQER.E	6.86	25.79	0.27	3.76
E9QNN1_E5 Dhx9	ATP-depenc R.QJSRPSAAGINLM*IGSVR.Y	11.25	28.27	0.40	2.51
E9QNN1_E5 Dhx9	ATP-depenc R.QLYHLGVIEAYSLTK#.K	120.90	108.05	1.12	0.89
E9QNN1_E5 Dhx9	ATP-depenc K.RLNMMATLR.M	10.19	12.58	0.81	1.23
E9QNN1_E5 Dhx9	ATP-depenc R.SFIAEM*TIYIK.Q	26.21	27.99	0.94	1.07
E9QNN1_E5 Dhx9	ATP-depenc R.TPLHEIALSIK#.L	55.58	47.84	1.16	0.86
E9QNN1_E5 Dhx9	ATP-depenc K.TTQVPQYLLDDFIQNDR.A	41.27	126.73	0.33	3.07
E9QNN1_E5 Dhx9	ATP-depenc K.TTQVPQYLLDDFIQNDR.A	27.55	71.51	0.39	2.60
E9QNN1_E5 Dhx9	ATP-depenc K.VFDPPVDPGVTK#.V	143.03	133.10	1.07	0.93
E9QNN1_E5 Dhx9	ATP-depenc K.VQSDGQVFIIDDWIR.L	13.78	54.57	0.25	3.96
E9QNN1_E5 Dhx9	ATP-depenc R.YGDGPRPK.M	13.98	29.09	0.48	2.08
E9QNN1_E5 Dhx9	ATP-depenc K.YPSPFFVFGK#.I	154.15	143.80	1.07	0.93
E9QNN1_E5 Dhx9	ATP-depenc K.YTQVDPDHN.R.S	9.35	56.18	0.17	6.01
E9QNN1_E5 Dhx9	ATP-depenc R.AAM*EALVVEVSK#.Q	73.66	57.91	1.27	0.79
E9QNN1_E5 Dhx9	ATP-depenc R.AAMEALVVEVSK#.Q	110.58	82.58	1.34	0.75
E9QNN1_E5 Dhx9	ATP-depenc K.AEAENSGVSSGYPGPTWDR.G	10.24	39.77	0.26	3.88
E9QNN1_E5 Dhx9	ATP-depenc R.DFVNLVR.I	57.61	199.39	0.29	3.46
E9QNN1_E5 Dhx9	ATP-depenc R.DVVLAYPEVR.I	62.63	218.16	0.29	3.48
E9QNN1_E5 Dhx9	ATP-depenc R.ELDALDANDELTPLGR.I	70.20	244.28	0.29	3.48
E9QNN1_E5 Dhx9	ATP-depenc R.FSDHVALLSVFGQAWDDAR.M	18.01	52.59	0.34	2.92
E9QNN1_E5 Dhx9	ATP-depenc R.GANLKDYYSR.K	10.35	32.14	0.32	3.11
E9QNN1_E5 Dhx9	ATP-depenc R.GISHIVDEIHER.D	96.08	314.43	0.31	3.27
E9QNN1_E5 Dhx9	ATP-depenc K.HLENNSHFGSHR.Y	10.82	44.56	0.24	4.12
E9QNN1_E5 Dhx9	ATP-depenc R.ISAVAVAER.V	49.26	200.15	0.25	4.06
E9QNN1_E5 Dhx9	ATP-depenc R.K#EEQEVQATLESEEVDLNAGLHGNWTLNNAK#.A	40.60	33.68	1.21	0.83
E9QNN1_E5 Dhx9	ATP-depenc R.KEEQEVQATLESEEVDLNAGLHGNWTLNNAK#.A	11.48	8.66	1.33	0.75
E9QNN1_E5 Dhx9	ATP-depenc K.KFEAEILIAISSNSVVIIR.G	4.14	8.49	0.49	2.05
E9QNN1_E5 Dhx9	ATP-depenc R.KLEAGIR.G	41.73	152.42	0.27	3.65
E9QNN1_E5 Dhx9	ATP-depenc R.K#VFDPPVDPGVTK#.V	60.85	54.16	1.12	0.89
E9QNN1_E5 Dhx9	ATP-depenc K.LFTAHHNM*TNATVWASK#.T	138.74	85.01	1.63	0.61
E9QNN1_E5 Dhx9	ATP-depenc K.LFTAHHNM*TNATVWASK#.T	36.14	27.99	1.29	0.77
E9QNN1_E5 Dhx9	ATP-depenc R.LGGIGQFLAK#.A	342.81	267.03	1.28	0.78
E9QNN1_E5 Dhx9	ATP-depenc R.LNM*ATLR.M	26.47	79.84	0.33	3.02
E9QNN1_E5 Dhx9	ATP-depenc R.LNQYFQK#.E	306.96	226.52	1.36	0.74
E9QNN1_E5 Dhx9	ATP-depenc K.LPIEPR.F	91.97	344.43	0.27	3.74
E9QNN1_E5 Dhx9	ATP-depenc K.LLSMSQLNEK#.E	22.16	19.06	1.16	0.86
E9QNN1_E5 Dhx9	ATP-depenc K.LLSM*SQLNEK#.E	103.06	69.82	1.48	0.68
E9QNN1_E5 Dhx9	ATP-depenc R.M*SGEAEIR.F	42.83	135.10	0.32	3.15
E9QNN1_E5 Dhx9	ATP-depenc K.NELTYQM*EQDHNLSQVLQER.E	40.19	118.93	0.34	2.96
E9QNN1_E5 Dhx9	ATP-depenc K.NELTYQM*EQDHNLSQVLQER.E	42.08	35.17	1.20	0.84
E9QNN1_E5 Dhx9	ATP-depenc R.QJSRPSAAGINLM*IGSVR.Y	11.08	32.82	0.34	2.96
E9QNN1_E5 Dhx9	ATP-depenc R.QLYHLGVIEAYSLTK#.K	186.63	123.31	1.51	0.66
E9QNN1_E5 Dhx9	ATP-depenc R.RISAVAVAER.V	9.73	160.83	0.06	16.52
E9QNN1_E5 Dhx9	ATP-depenc R.SFIAEM*TIYIK#.Q	52.12	42.37	1.23	0.81
E9QNN1_E5 Dhx9	ATP-depenc R.TPLHEIALSIK#.L	155.84	133.24	1.17	0.85
E9QNN1_E5 Dhx9	ATP-depenc K.TTQVPQYLLDDFIQNDR.A	60.85	191.92	0.32	3.15
E9QNN1_E5 Dhx9	ATP-depenc R.VEGFNAYAGM*GNSTNK#.K	35.26	29.16	1.21	0.83
E9QNN1_E5 Dhx9	ATP-depenc R.VEGFNAYAGM*GNSTNK#.K	8.72	5.76	1.52	0.66
E9QNN1_E5 Dhx9	ATP-depenc R.VEGFNAYAGM*GNSTNK#.D	19.70	12.58	1.57	0.64
E9QNN1_E5 Dhx9	ATP-depenc K.VFDPPVDPGVTK#.V	248.89	224.84	1.11	0.90
E9QNN1_E5 Dhx9	ATP-depenc K.VQSDGQVFIIDDWIR.L	19.33	72.57	0.27	3.75
E9QNN1_E5 Dhx9	ATP-depenc K.YPSPFFVFGK#.I	219.58	176.97	1.24	0.81
E9QNN1_E5 Dhx9	ATP-depenc R.YQILPLHSQIPR.E	6.72	24.48	0.27	3.64
E9QNN1_E5 Dhx9	ATP-depenc K.YTQVDPDHN.R.S	21.35	70.93	0.30	3.32
O08808_DI Diaph1	Protein dia R.ELGDYFVDFPK#.K	7.60	2.33	3.26	0.31
O08808_DI Diaph1	Protein dia R.LNALFK#.L	13.97	5.01	2.79	0.36
O08808_DI Diaph1	Protein dia R.NM*FLQAVK#.E	10.71	7.68	1.39	0.72
O08808_DI Diaph1	Protein dia R.SPDELATGDDGGK#.H	16.74	7.21	2.32	0.43
Q9Z207_DI Diaph3	Protein dia K.INELQAELOAFK#.S	6.34	6.85	0.93	1.08
Q8C9B9_DI Dido1	Death-indu R.LQOELETSVYPK#.V	3.95	2.40	1.65	0.61
Q8C9B9_DI Dido1	Death-indu K.AKHGEDTM*SAAPLLDPIVQQFGQFSK#.D	5.19	1.79	2.90	0.34
Q8C9B9_DI Dido1	Death-indu R.LGVPSPAPSQNSQIR.Q	2.88	8.40	0.34	2.92
Q9D0D4_D Dimt1	Probable di K.AALRPTDVVLEVPPTGNGM*TVK.L	2.84	6.17	0.46	2.17
Q9D0D4_D Dimt1	Probable di R.LLHGFGNAEIGHFS.-	20.41	20.41	1.00	1.00
Q9D0D4_D Dimt1	Probable di K.LQLVGLDVLK#.S	19.96	7.64	2.61	0.38
Q9D0D4_D Dimt1	Probable di K.SSAVQQLLEK#.N	17.62	13.18	1.34	0.75
Q9CSH3_Rf Dis3	Exosome cc R.AESPPFYLNTLLR.I	5.15	13.00	0.40	2.53
Q9CSH3_Rf Dis3	Exosome cc K.ASLTYAEAQM*.I	6.70	16.75	0.40	2.50
Q9CSH3_Rf Dis3	Exosome cc R.AVHEDIVAVELLP.R.S	7.64	21.83	0.35	2.86
Q9CSH3_Rf Dis3	Exosome cc R.IDSAAM*NDITTSR.L.G	4.97	13.45	0.37	2.71

Q9CSH3_Rf Dis3	Exosome cc R.IEGTVFHVFDK#.V	11.75	8.23	1.43	0.70
Q9CSH3_Rf Dis3	Exosome cc R.IIIVADGWPR.N	6.11	21.29	0.29	3.48
Q9CSH3_Rf Dis3	Exosome cc R.LAYDDEIPSLR.I	10.39	19.17	0.54	1.84
Q9CSH3_Rf Dis3	Exosome cc R.LAYLSDDEM*NEIESGK#.I	11.81	9.38	1.26	0.79
Q9CSH3_Rf Dis3	Exosome cc K.NAIVVLIPK#.Y	21.91	12.25	1.79	0.56
Q9CSH3_Rf Dis3	Exosome cc R.NVIVLQTVM*QEVN.N	1.61	7.30	0.22	4.54
Q9CSH3_Rf Dis3	Exosome cc R.NVIVLQTVMQEVN.N	4.36	10.63	0.41	2.44
Q9CSH3_Rf Dis3	Exosome cc K.SLTANPELIDR.L	12.10	26.48	0.46	2.19
Q9CSH3_Rf Dis3	Exosome cc K.YLGEVTFVFEK#.D	9.30	8.44	1.10	0.91
Q9CSH3_Rf Dis3	Exosome cc R.AESDPFYLNTLLR.I	10.86	21.52	0.50	1.98
Q9CSH3_Rf Dis3	Exosome cc K.ASLTYAEAQM*R.I	8.13	22.57	0.36	2.78
Q9CSH3_Rf Dis3	Exosome cc R.AVHEDIVAVELLPR.S	6.77	21.80	0.31	3.22
Q9CSH3_Rf Dis3	Exosome cc R.FHM*DSETHDPIDLQTK#.E	22.75	14.71	1.55	0.65
Q9CSH3_Rf Dis3	Exosome cc K.GALLTSSPEIR.F	19.72	31.02	0.64	1.57
Q9CSH3_Rf Dis3	Exosome cc R.HLFTPADK#.R	23.17	73.46	0.32	3.17
Q9CSH3_Rf Dis3	Exosome cc R.IDSAAM*NDITTSR.G	11.41	25.58	0.45	2.24
Q9CSH3_Rf Dis3	Exosome cc R.IDSAAMNDITTSR.G	2.89	8.26	0.35	2.86
Q9CSH3_Rf Dis3	Exosome cc R.IEGTVFHVFDK#.V	26.61	16.06	1.66	0.60
Q9CSH3_Rf Dis3	Exosome cc R.K.IH#PAPPSPNYDILVK#.A	19.50	15.17	1.29	0.78
Q9CSH3_Rf Dis3	Exosome cc R.LAYLSDDEM*NEIESGK#.I	18.65	9.84	1.90	0.53
Q9CSH3_Rf Dis3	Exosome cc R.LAYLSDDEMNEIESGK#.I	10.83	8.66	1.25	0.80
Q9CSH3_Rf Dis3	Exosome cc R.M*PWSITEEDM*K.N	4.67	5.95	0.78	1.27
Q9CSH3_Rf Dis3	Exosome cc K.NAIVVLIPK#.Y	34.90	21.86	1.60	0.63
Q9CSH3_Rf Dis3	Exosome cc R.NVIVLQTVM*QEVN.N	4.60	8.91	0.52	1.94
Q9CSH3_Rf Dis3	Exosome cc K.SGSVLQGTFR.A	10.63	29.92	0.36	2.81
Q9CSH3_Rf Dis3	Exosome cc K.SLTANPELIDR.L	12.96	28.28	0.46	2.18
Q9CSH3_Rf Dis3	Exosome cc K.YLGEVTFVFEK#.D	15.96	8.55	1.87	0.54
Q9ESX5_Dk Dkc1	H/ACA ribo R.ALETLTGALFQRPPPIAAVK.R	5.31	9.79	0.54	1.84
Q9ESX5_Dk Dkc1	H/ACA ribo R.K.#LQEDDVAEIQHAEFLIK#PESK#.V	8.65	4.48	1.93	0.52
Q9ESX5_Dk Dkc1	H/ACA ribo K.NTLVTEAVQAPQLAAEAVNVIK#.R	15.26	9.10	1.68	0.60
Q9ESX5_Dk Dkc1	H/ACA ribo K.TLVESGETGDGNDTTK#.K	4.78	2.33	2.05	0.49
Q9ESX5_Dk Dkc1	H/ACA ribo K.VAQLDTSQWPLLLK#.N	7.74	4.84	1.60	0.62
Q9ESX5_Dk Dkc1	H/ACA ribo K.NTLVTEAVQAPQLAAEAVNVIK#.R	11.99	2.82	4.25	0.24
Q9ESX5_Dk Dkc1	H/ACA ribo K.VAQLDTSQWPLLLK#.N	8.09	2.26	3.58	0.28
Q9ESX5_Dk Dkc1	H/ACA ribo R.ALETLTGALFQRPPPIAAVK.R	5.77	6.47	0.89	1.12
Q9ESX5_Dk Dkc1	H/ACA ribo K.NTLVTEAVQAPQLAAEAVNVIK#.R	9.10	4.61	1.97	0.51
Q9ESX5_Dk Dkc1	H/ACA ribo K.VAQLDTSQWPLLLK#.N	10.40	4.55	2.29	0.44
Q8BMF4_O Dlat	Dihydrolipi K.DIDSPVSK#.A	16.68	5.76	2.90	0.35
Q8BMF4_O Dlat	Dihydrolipi K.GIDLTQVK#.G	39.88	3.75	10.63	0.09
Q8BMF4_O Dlat	Dihydrolipi K.GLETIASD VVSLASK#.A	46.21	5.17	8.94	0.11
Q8BMF4_O Dlat	Dihydrolipi K.ISVNDFIK#.A	25.18	6.03	4.18	0.24
Q8BMF4_O Dlat	Dihydrolipi K.LQPHEGQGTFTISNLGMFGIK#.N	6.99	2.92	2.39	0.42
Q8BMF4_O Dlat	Dihydrolipi R.VFVPLAK#.K	33.46	7.38	4.53	0.22
Q8BMF4_O Dlat	Dihydrolipi K.YLEK#PITMLL.-	10.60	4.19	2.53	0.39
Q8BMF4_O Dlat	Dihydrolipi K.GLETIASD VVSLASK#.A	18.38	6.36	2.89	0.35
Q8BMF4_O Dlat	Dihydrolipi K.ISVNDFIK#.A	17.96	4.13	4.35	0.23
Q811D0_D Dlg1	Disks large I R.AASHEQAAALK#.N	13.00	6.84	1.90	0.53
Q811D0_D Dlg1	Disks large I K.GLGFSIAGVGNQHPGDNSIYVTK#.I	11.66	4.78	2.44	0.41
Q811D0_D Dlg1	Disks large I R.GNSLGFSGIAGGTDNPHGDDSSIFITK#.I	11.61	6.68	1.74	0.57
Q811D0_D Dlg1	Disks large I K.LEQEFTHEFTAIQVQDLEDIYVQVK#.Q	8.91	4.26	2.09	0.48
Q9J144_Div Dmap1	DNA methy K.DAPPLSPD TGGQVYR.T	3.98	19.84	0.20	4.99
Q9J144_Div Dmap1	DNA methy R.DILELGGPEGDAASGTISK#.K	22.19	17.40	1.27	0.78
Q9J144_Div Dmap1	DNA methy R.EVVALYSDK.D	8.56	8.46	1.01	0.99
Q9J144_Div Dmap1	DNA methy K.LITAADTAEQR.R	6.98	25.62	0.27	3.67
Q9J144_Div Dmap1	DNA methy R.SDLVLLYELK#.Q	37.32	27.50	1.36	0.74
Q9J144_Div Dmap1	DNA methy R.TPEQVAEEYLLQELR.K	3.18	9.62	0.33	3.03
Q9J144_Div Dmap1	DNA methy R.TPEQVAEEYLLQELR.K	2.29	9.44	0.24	4.13
E9Q7N9_E5 Dnah11	Protein Dn: K.KIAAMVR.H	28.13	124.66	0.23	4.43
E9Q7N9_E5 Dnah11	Protein Dn: R.LSPSEQEEDDEEAAAARRVQR.F	1.62	6.23	0.26	3.85
P63037_DI Dnaj1	Dnal homo K.EGAGGGGFGSPM*DI FDM*FFGGGGR.M	1.95	8.53	0.23	4.38
P63037_DI Dnaj1	Dnal homo K.EVEETDEM*QVVELVDFDPNQER.R	6.77	22.99	0.29	3.39
P63037_DI Dnaj1	Dnal homo K.EVEETDEM*QVVELVDFDPNQER.R	3.08	10.70	0.29	3.48
P63037_DI Dnaj1	Dnal homo K.ILEVHIDK#.G	43.60	23.32	1.87	0.53
P63037_DI Dnaj1	Dnal homo K.ITFHGEGDQEPGLEPGDIIIVLDQK#.D	97.42	67.79	1.44	0.70
P63037_DI Dnaj1	Dnal homo R.KEVEETDEM*QVVELVDFDPNQER.R	1.59	9.48	0.17	5.95
P63037_DI Dnaj1	Dnal homo K.NVVHQLSVTLEDLYNGATR.K	8.31	40.08	0.21	4.83
P63037_DI Dnaj1	Dnal homo K.QISQAYEVLADSK#.K	87.87	70.05	1.25	0.80
P63037_DI Dnaj1	Dnal homo R.TIVITSHPGQVK.H	48.87	49.88	0.98	1.02
P63037_DI Dnaj1	Dnal homo K.VNFPENFLSPDK.L	14.10	14.42	0.98	1.02
P63037_DI Dnaj1	Dnal homo K.QISQAYEVLADSK#.K	3.47	3.43	1.01	0.99
P63037_DI Dnaj1	Dnal homo K.ITFHGEGDQEPGLEPGDIIIVLDQK#.D	6.50	7.10	0.92	1.09
Q9QV10_Df Dnaj2	Dnal homo R.DGNLHMITYK#.I	18.15	14.23	1.28	0.78
Q9QV10_Df Dnaj2	Dnal homo R.DGNLHMITYK#.I	33.55	19.09	1.76	0.57
Q9QV10_Df Dnaj2	Dnal homo R.EGSGGGGGM*DDIFSHIFGGGLFGFM*GNQSR.S	7.58	16.75	0.45	2.21
Q9QV10_Df Dnaj2	Dnal homo K.EISFAYEVLNPEK#.R	15.52	10.32	1.50	0.66
Q9QV10_Df Dnaj2	Dnal homo K.FDVQFPENNWINPK#.L	21.48	10.69	2.01	0.50
Q9QV10_Df Dnaj2	Dnal homo K.GDLVIK#.F	118.62	72.27	1.64	0.61
Q9QV10_Df Dnaj2	Dnal homo R.GEGM*PQYR.N	8.21	20.96	0.39	2.55
Q9QV10_Df Dnaj2	Dnal homo K.ILEVHVDK#.G	43.50	28.23	1.54	0.65
Q9QV10_Df Dnaj2	Dnal homo R.ITFTGEADQAPGVEPGDIIIVLQK#.E	166.92	100.16	1.67	0.60
Q9QV10_Df Dnaj2	Dnal homo K.LYDILGPPGASENELK#.A	33.95	31.10	1.09	0.92
Q9QV10_Df Dnaj2	Dnal homo K.VSLEDLYNGK#.T	63.80	38.45	1.66	0.60
Q9QV10_Df Dnaj2	Dnal homo R.YGEOGLR.E	27.90	97.79	0.29	3.51
Q9QV13_Df Dnajb1	Dnal homo K.EGDQTSNNIPADIVFLK#.D	14.27	12.44	1.15	0.87
Q99KV1_D Dnajb11	Dnal homo K.FQDLGAAEYVLSSEK#.R	17.26	12.72	1.36	0.74
Q99KV1_D Dnajb11	Dnal homo K.GSLITFDVDFPK#EQLTEAK#.E	6.08	4.52	1.34	0.74
Q99KV1_D Dnajb11	Dnal homo R.TLEVEIEPVR.D	6.00	15.00	0.40	2.50
Q9D832_D Dnajb4	Dnal homo R.DGNSIYVTAQ#.I	9.00	4.85	1.86	0.54
Q9D832_D Dnajb4	Dnal homo R.EGDETPNSIPADIVFVVK#.D	16.73	34.64	0.48	2.07
Q9D832_D Dnajb4	Dnal homo R.EIYDFGEEGLK#.G	7.36	2.52	2.91	0.34
O54946_DI Dnajb6	Dnal homo R.GQPTPALAPGAPAPVR.V	1.95	4.72	0.41	2.42
O54946_DI Dnajb6	Dnal homo R.VEVEEDGQLK#.S	33.05	29.85	1.11	0.90
O54946_DI Dnajb6	Dnal homo K.QVAEAYEVLSDAK.K	7.41	8.43	0.88	1.14
Q9DC23_D Dnajc10	Dnal homo K.SSVLFLNSLDAK#.E	118.24	9.57	12.36	0.08
G3X922_G Dnajc13	MCG11560 K.AGFLATQLPK#.F	10.19	12.79	0.80	1.25
G3X922_G Dnajc13	MCG11560 K.GQGTENLTKR.K	2.36	9.19	0.26	3.90
G3X922_G Dnajc13	MCG11560 K.IVDGDPENILILK#.T	18.86	20.82	0.91	1.10
G3X922_G Dnajc13	MCG11560 K.KPVVLEVPGGFDQNPVTNR.V	2.41	16.21	0.15	6.73
G3X922_G Dnajc13	MCG11560 R.LGGYSEDOATPENPTVR.K	1.62	6.22	0.26	3.85
G3X922_G Dnajc13	MCG11560 K.LLEGGVLENLSPAATK#.A	7.04	9.40	0.75	1.33
G3X922_G Dnajc13	MCG11560 K.NEETNQEVANS LAK.L	8.57	8.24	1.04	0.96
G3X922_G Dnajc13	MCG11560 R.SNLIWNFK#.T	13.89	6.18	2.25	0.45
G3X922_G Dnajc13	MCG11560 R.TELLTEALR.F	3.60	13.92	0.26	3.87



G3X922_G_Dnajc13	MCG11560.K.YSTDESITSLAEFVVQK#.I	7.16	3.56	2.01	0.50
P54103_D_Dnajc2	Dnal homo R.AFN5VDPDFDN5VPSK#.S	10.61	1.85	5.75	0.17
P54103_D_Dnajc2	Dnal homo K.NWSEDDLQLLK#.A	12.10	6.92	1.75	0.57
Q91YW3_D_Dnajc3	Dnal homo R.SQALDAFDGADYTAATFLDK#.I	8.95	6.88	1.30	0.77
Q91WN1_I_Dnajc9	Dnal homo K.AVDEQGTVEDESAGLNQDRDWDAYWR.L	3.63	18.44	0.20	5.08
Q91WN1_I_Dnajc9	Dnal homo K.EIPAFSAFVK#.E	66.47	54.35	1.22	0.82
Q91WN1_I_Dnajc9	Dnal homo K.GSEELNDIK#.Q	44.26	48.95	0.90	1.11
Q91WN1_I_Dnajc9	Dnal homo K.I.SLEIQAFEK#.T	54.47	61.97	0.88	1.14
Q91WN1_I_Dnajc9	Dnal homo K.K.#SLEIQAFEK#.T	11.83	10.76	1.10	0.91
Q91WN1_I_Dnajc9	Dnal homo K.TYK#GSEELNDIK#.Q	10.60	9.87	1.07	0.93
Q91WN1_I_Dnajc9	Dnal homo R.VYAVLSRDEKQ#.A	33.63	18.76	1.79	0.56
P39053_D_Dnm1	Dynammin-1 R.GYGVVNR.S	16.65	32.82	0.51	1.97
P39053_D_Dnm1	Dynammin-1 R.LQDAFSAIGQNADLDPQJAVVGGQSAGK#.S	12.05	2.87	4.20	0.24
P39053_D_Dnm1	Dynammin-1 R.TGLFTPDMAFETIVK#.K	7.58	5.53	1.37	0.73
P39053_D_Dnm1	Dynammin-1 R.VYSPHVLNLTLDLPGM*TK#.V	13.89	5.32	2.61	0.38
P39053_D_Dnm1	Dynammin-1 K.ALLQM*VQGFVDFEK#.R	15.85	5.47	2.90	0.34
P39053_D_Dnm1	Dynammin-1 K.ALLQM*VQGFVDFEK#.R	14.55	5.12	2.84	0.35
P39053_D_Dnm1	Dynammin-1 R.EISYAK#.N	92.27	164.92	0.56	1.79
P39053_D_Dnm1	Dynammin-1 R.FPFELVK#.M	137.86	54.34	2.54	0.39
P39053_D_Dnm1	Dynammin-1 K.GISPVPINLR.V	29.48	51.60	0.57	1.75
P39053_D_Dnm1	Dynammin-1 R.GYGVVNR.S	30.20	48.02	0.63	1.59
P39053_D_Dnm1	Dynammin-1 R.IEGSGDQIDTYELSGGAR.I	5.40	7.84	0.69	1.45
P39053_D_Dnm1	Dynammin-1 K.LDLM*DEGTDAR.D	10.98	17.99	0.61	1.64
P39053_D_Dnm1	Dynammin-1 R.LQDAFSAIGQNADLDPQJAVVGGQSAGK#.S	53.10	16.62	3.20	0.31
P39053_D_Dnm1	Dynammin-1 K.LQSQLLSIEK#.E	45.41	15.07	3.01	0.33
P39053_D_Dnm1	Dynammin-1 R.M*GTPYLQK#.V	21.09	8.22	2.57	0.39
P39053_D_Dnm1	Dynammin-1 R.NLVD5YM*AVNKK#.T	16.09	7.87	2.04	0.49
P39053_D_Dnm1	Dynammin-1 K.RIEGSGDQIDTYELSGGAR.I	6.28	14.63	0.43	2.33
P39053_D_Dnm1	Dynammin-1 K.SSVLENFVGR.D	29.04	47.13	0.62	1.62
P39053_D_Dnm1	Dynammin-1 R.TGLFTPDM*AFETIVK#.K	29.07	10.01	2.90	0.34
P39053_D_Dnm1	Dynammin-1 R.TGLFTPDMAFETIVK#.K	17.81	7.05	2.53	0.40
P39053_D_Dnm1	Dynammin-1 K.VPVGDPQPDIEFQIR.D	6.98	14.83	0.47	2.12
P39053_D_Dnm1	Dynammin-1 R.VYSPHVLNLTLDLPGM*TK#.V	46.19	17.01	2.72	0.37
P39053_D_Dnm1	Dynammin-1 K.YM*LSVDNLK#.L	21.53	7.32	2.94	0.34
P39053_D_Dnm1	Dynammin-1 R.FPFELVK#.M	48.92	19.21	2.55	0.39
P39053_D_Dnm1	Dynammin-1 R.LQDAFSAIGQNADLDPQJAVVGGQSAGK#.S	11.07	11.84	0.94	1.07
P39053_D_Dnm1	Dynammin-1 R.TGLFTPDM*AFETIVK#.K	9.30	4.04	2.30	0.43
P39053_D_Dnm1	Dynammin-1 K.VPVGDPQPDIEFQIR.D	2.65	7.92	0.34	2.98
P39053_D_Dnm1	Dynammin-1 R.VYSPHVLNLTLDLPGM*TK#.V	9.94	6.34	1.57	0.64
Q8K1M6_D_Dnm1	Dynammin-1 R.FISNPNSILAVTAANTDM*ATSEALK#.I	5.13	3.87	1.32	0.75
Q8K1M6_D_Dnm1	Dynammin-1 R.TLAVITK#.L	17.54	11.76	1.49	0.67
Q8K1M6_D_Dnm1	Dynammin-1 K.VFSPNVNLTLDLPGM*TK#.V	7.49	5.64	1.33	0.75
Q8K1M6_D_Dnm1	Dynammin-1 K.VFSPNVNLTLDLPGM*TK#.V	5.47	4.95	1.11	0.90
Q8K1M6_D_Dnm1	Dynammin-1 K.ALQASQJAEIR.E	12.27	38.48	0.32	3.14
Q8K1M6_D_Dnm1	Dynammin-1 K.DTLQSELVGLYK#.S	18.40	10.20	1.80	0.55
Q8K1M6_D_Dnm1	Dynammin-1 K.ALQASQJAEIR.E	13.19	23.61	0.56	1.79
Q8K1M6_D_Dnm1	Dynammin-1 K.DTLQSELVGLYK#.S	14.05	3.20	4.39	0.23
Q8K1M6_D_Dnm1	Dynammin-1 R.FISNPNSILAVTAANTDM*ATSEALK#.I	32.52	12.83	2.54	0.39
Q8K1M6_D_Dnm1	Dynammin-1 R.FISNPNSILAVTAANTDM*ATSEALK#.I	24.43	9.71	2.52	0.40
Q8K1M6_D_Dnm1	Dynammin-1 K.GHAVNLLDVPVVAR.K	15.53	27.10	0.57	1.75
Q8K1M6_D_Dnm1	Dynammin-1 R.K#NIQDSVPK#.A	12.22	7.55	1.62	0.62
Q8K1M6_D_Dnm1	Dynammin-1 K.LGILGVVNR.S	15.90	30.20	0.53	1.90
Q8K1M6_D_Dnm1	Dynammin-1 R.LLM*HHR.D	1.65	12.21	0.14	7.38
Q8K1M6_D_Dnm1	Dynammin-1 R.LPVTNEM*VHNLVAIELAYINTK#.H	5.32	3.42	1.55	0.64
Q8K1M6_D_Dnm1	Dynammin-1 K.NIQDSVPK#.A	31.03	20.97	1.48	0.68
Q8K1M6_D_Dnm1	Dynammin-1 R.RPLILQLVHVSPEDK.R	10.65	15.84	0.67	1.49
Q8K1M6_D_Dnm1	Dynammin-1 R.RPLILQLVHVSPEDK.R	1.85	19.08	0.10	10.34
Q8K1M6_D_Dnm1	Dynammin-1 K.SATLQLITK#.F	25.28	9.50	2.66	0.38
Q8K1M6_D_Dnm1	Dynammin-1 R.SQLDINNK#.S	22.15	9.30	2.38	0.42
Q8K1M6_D_Dnm1	Dynammin-1 K.SSVLESVGR.D	11.82	25.22	0.47	2.13
Q8K1M6_D_Dnm1	Dynammin-1 R.TLAVITK#.L	51.44	19.76	2.60	0.38
Q8K1M6_D_Dnm1	Dynammin-1 K.TSK#AEELAEK#.S	17.65	4.91	3.60	0.28
Q8K1M6_D_Dnm1	Dynammin-1 K.VFSPNVNLTLDLPGM*TK#.V	30.47	11.95	2.55	0.39
Q8K1M6_D_Dnm1	Dynammin-1 K.VFSPNVNLTLDLPGM*TK#.V	28.19	7.04	4.00	0.25
Q8K1M6_D_Dnm1	Dynammin-1 K.VPVGDPQK#.D	61.58	25.29	2.44	0.41
Q8K1M6_D_Dnm1	Dynammin-1 K.AEELAEK#.S	23.27	9.72	2.39	0.42
Q8K1M6_D_Dnm1	Dynammin-1 K.ALQASQJAEIR.E	11.35	14.32	0.79	1.26
Q8K1M6_D_Dnm1	Dynammin-1 K.DTLQSELVGLYK#.S	25.35	10.06	2.52	0.40
Q8K1M6_D_Dnm1	Dynammin-1 R.FISNPNSILAVTAANTDM*ATSEALK#.I	31.35	9.61	3.26	0.31
Q8K1M6_D_Dnm1	Dynammin-1 R.FISNPNSILAVTAANTDM*ATSEALK#.I	10.18	3.91	2.60	0.38
Q8K1M6_D_Dnm1	Dynammin-1 R.I.NVLAQQSLLSYGEPVDDK#.S	8.40	2.65	3.17	0.32
Q8K1M6_D_Dnm1	Dynammin-1 R.RPLILQLVHVSPEDK.R	8.86	12.40	0.72	1.40
Q8K1M6_D_Dnm1	Dynammin-1 K.SATLQLITK#.F	17.54	7.63	2.30	0.44
Q8K1M6_D_Dnm1	Dynammin-1 R.TLAVITK#.L	36.71	17.27	2.13	0.47
Q8K1M6_D_Dnm1	Dynammin-1 K.TSK#AEELAEK#.S	13.50	5.76	2.35	0.43
Q8K1M6_D_Dnm1	Dynammin-1 K.VFSPNVNLTLDLPGM*TK#.V	27.31	10.51	2.60	0.38
Q8K1M6_D_Dnm1	Dynammin-1 K.VFSPNVNLTLDLPGM*TK#.V	10.29	4.18	2.46	0.41
Q8K1M6_D_Dnm1	Dynammin-1 K.VPVGDPQK#.D	44.88	23.04	1.95	0.51
P39054_D_Dnm2	Dynammin-2 R.AGVYPEKDAQENEDGAQENTFSMDPQLER.Q	3.04	9.55	0.32	3.14
P39054_D_Dnm2	Dynammin-2 R.AGVYPEKDAQENEDGAQENTFSMDPQLER.Q	4.12	3.28	1.26	0.80
P39054_D_Dnm2	Dynammin-2 K.ALLQM*VQGFVDFEK#.R	7.58	6.12	1.24	0.81
P39054_D_Dnm2	Dynammin-2 K.ALLQM*VQGFVDFEK#.R	52.67	6.74	7.82	0.13
P39054_D_Dnm2	Dynammin-2 R.ESSLILAVTPANM*DLANSALK#.L	8.33	5.13	1.62	0.62
P39054_D_Dnm2	Dynammin-2 K.EVDPQGLR.T	16.86	32.54	0.52	1.93
P39054_D_Dnm2	Dynammin-2 R.GM*EELIPLVKN#.L	52.45	26.61	1.97	0.51
P39054_D_Dnm2	Dynammin-2 R.GMEELIPLVKN#.L	23.85	7.27	3.28	0.30
P39054_D_Dnm2	Dynammin-2 R.GWLTINNISLM*Kh.G	9.20	5.11	1.80	0.56
P39054_D_Dnm2	Dynammin-2 R.IEGSGDQVDTLELGGAR.I	6.71	10.81	0.62	1.61
P39054_D_Dnm2	Dynammin-2 R.IVTTYR.E	22.31	23.41	0.95	1.05
P39054_D_Dnm2	Dynammin-2 R.NLVD5YVAIIN#.S	71.97	35.91	2.00	0.50
P39054_D_Dnm2	Dynammin-2 K.RIEGSGDQVDTLELGGAR.I	2.45	17.00	0.14	6.95
P39054_D_Dnm2	Dynammin-2 R.SK#LQSQLLSLEK#.E	18.27	7.42	2.46	0.41
P39054_D_Dnm2	Dynammin-2 R.TGLFTPDLAFAIVK#.K	86.02	39.59	2.17	0.46
P39054_D_Dnm2	Dynammin-2 K.VPVGDPQPDIEYQIK#.D	67.61	33.84	2.00	0.50
P39054_D_Dnm2	Dynammin-2 R.VYSPHVLNLTLDLPGITK#.V	118.62	50.06	2.37	0.42
P39054_D_Dnm2	Dynammin-2 K.VPVGDPQPDIEYQIK#.D	2.45	1.42	1.72	0.58
P39054_D_Dnm2	Dynammin-2 K.ALLQM*VQGFVDFEK#.R	9.45	3.76	2.51	0.40
P39054_D_Dnm2	Dynammin-2 K.ALLQM*VQGFVDFEK#.R	15.21	4.12	3.69	0.27
P39054_D_Dnm2	Dynammin-2 K.DMILQFISR.E	7.09	13.62	0.52	1.92
P39054_D_Dnm2	Dynammin-2 R.ESSLILAVTPANM*DLANSALK#.L	17.75	8.51	2.08	0.48
P39054_D_Dnm2	Dynammin-2 K.FTDFEVRQEIAETDR.V	2.49	12.37	0.20	4.96
P39054_D_Dnm2	Dynammin-2 R.GM*EELIPLVKN#.L	54.41	21.45	2.54	0.39
P39054_D_Dnm2	Dynammin-2 R.GMEELIPLVKN#.L	23.54	8.46	2.78	0.36

P39054_D1 Dnm2	Dynamin-2 R.IEGSGDQVDTLELSGGAR.I	6.66	13.60	0.49	2.04
P39054_D1 Dnm2	Dynamin-2 R.IVTTYR.E	24.85	41.50	0.60	1.67
P39054_D1 Dnm2	Dynamin-2 R.NLVDSYVAIINK#.S	90.48	33.56	2.70	0.37
P39054_D1 Dnm2	Dynamin-2 R.RIEGSGDQVDTLELSGGAR.I	2.47	20.24	0.12	8.21
P39054_D1 Dnm2	Dynamin-2 R.SKHLQSQLLSLEK#.E	14.62	6.03	2.42	0.41
P39054_D1 Dnm2	Dynamin-2 R.SKHLQSQLLSLEK#EVEEYK#.N	6.14	5.28	1.16	0.86
P39054_D1 Dnm2	Dynamin-2 R.TGLFTPDLAFAEIVK#.K	78.12	34.34	2.28	0.44
P39054_D1 Dnm2	Dynamin-2 K.VPVGDPDPIEYQIK#.D	59.89	27.80	2.15	0.46
P39054_D1 Dnm2	Dynamin-2 R.VYSPHVLNLTLDLPGITK#.V	147.83	59.92	2.47	0.41
P39054_D1 Dnm2	Dynamin-2 K.YMLPLDNLK#.I	19.18	6.79	2.83	0.35
P39054_D1 Dnm2	Dynamin-2 R.IEGSGDQVDTLELSGGAR.I	3.07	8.23	0.37	2.68
P39054_D1 Dnm2	Dynamin-2 R.NLVDSYVAIINK#.S	36.73	16.51	2.22	0.45
P39054_D1 Dnm2	Dynamin-2 R.TGLFTPDLAFAEIVK#.K	27.40	13.54	2.02	0.49
P39054_D1 Dnm2	Dynamin-2 K.VPVGDPDPIEYQIK#.D	18.81	8.61	2.19	0.46
P39054_D1 Dnm2	Dynamin-2 R.VYSPHVLNLTLDLPGITK#.V	57.98	16.24	3.57	0.28
P13864_D1 Dnm1	DNA (cytosi R.FFGNILDR.H	4.01	12.67	0.32	3.16
P13864_D1 Dnm1	DNA (cytosi R.FFLENVR.N	2.64	11.11	0.24	4.21
P13864_D1 Dnm1	DNA (cytosi R.FTEDSLR.H	3.89	13.87	0.28	3.57
P13864_D1 Dnm1	DNA (cytosi K.GSNLDAPEPYR.I	5.24	9.66	0.54	1.84
P13864_D1 Dnm1	DNA (cytosi K.NLGPINQWVLSGFDGGEK.V	12.62	10.74	1.17	0.85
P13864_D1 Dnm1	DNA (cytosi K.VLEQIEVDGR.V	4.24	23.74	0.18	5.60
P13864_D1 Dnm1	DNA (cytosi K.AIGLEIK#.L	35.37	41.32	0.86	1.17
P13864_D1 Dnm1	DNA (cytosi K.AIHDEPNM*EGGINGK#.N	34.80	34.89	1.00	1.00
P13864_D1 Dnm1	DNA (cytosi R.AILAAAPGEK#.L	74.54	86.03	0.87	1.15
P13864_D1 Dnm1	DNA (cytosi R.AILAAAPGEKLPFPEPLHVFAPR.A	3.95	40.65	0.10	10.29
P13864_D1 Dnm1	DNA (cytosi R.ALIHLAAGVSLGQR.R	17.50	92.17	0.19	5.27
P13864_D1 Dnm1	DNA (cytosi R.DLPNIQVR.L	15.07	92.83	0.16	6.16
P13864_D1 Dnm1	DNA (cytosi K.DM**SPLVAAR.M	116.54	41.28	2.82	0.35
P13864_D1 Dnm1	DNA (cytosi K.EADDEEADDVSEM*PSPK#.K	17.38	14.24	1.22	0.82
P13864_D1 Dnm1	DNA (cytosi K.EAEPEQVAPETPEDR.D	3.66	18.96	0.19	5.19
P13864_D1 Dnm1	DNA (cytosi R.EARPEHLDEDEGKK.D	2.74	9.05	0.30	3.31
P13864_D1 Dnm1	DNA (cytosi K.EESEGNESAESAER.D	6.17	31.41	0.20	5.09
P13864_D1 Dnm1	DNA (cytosi R.FESPPK#.T	69.67	90.37	0.77	1.30
P13864_D1 Dnm1	DNA (cytosi R.FFGNILDR.H	22.76	100.00	0.23	4.39
P13864_D1 Dnm1	DNA (cytosi R.FFLENVR.N	18.09	100.46	0.18	5.55
P13864_D1 Dnm1	DNA (cytosi R.FTEDSLR.H	26.45	109.41	0.24	4.14
P13864_D1 Dnm1	DNA (cytosi K.FVSNITR.L	18.15	95.73	0.19	5.27
P13864_D1 Dnm1	DNA (cytosi R.FYFLEANSK#.T	70.34	61.14	1.15	0.87
P13864_D1 Dnm1	DNA (cytosi K.GK#HQVSEPK#EPEAAIK#.L	30.99	30.75	1.01	0.99
P13864_D1 Dnm1	DNA (cytosi K.GK#VNEADIK#.L	26.08	25.36	1.03	0.97
P13864_D1 Dnm1	DNA (cytosi K.GSNLDAPEPYR.I	20.12	132.08	0.15	6.56
P13864_D1 Dnm1	DNA (cytosi R.HAQVSEVQVSEYDEAK.D	12.05	13.09	0.92	1.09
P13864_D1 Dnm1	DNA (cytosi K.HQVSEPK#EPEAAIK#.L	98.40	95.85	1.03	0.97
P13864_D1 Dnm1	DNA (cytosi K.IVVEFLQNPDAVDELINK#.I	9.10	10.92	0.83	1.20
P13864_D1 Dnm1	DNA (cytosi K.KDPVNETLPEHYR.K	12.84	67.62	0.19	5.27
P13864_D1 Dnm1	DNA (cytosi R.LEWDGFFSTVTNPEPM*GK#.Q	31.19	30.79	1.01	0.99
P13864_D1 Dnm1	DNA (cytosi R.LEWDGFFSTVTNPEPM*GK.Q	24.17	27.24	0.89	1.13
P13864_D1 Dnm1	DNA (cytosi R.LEWDGFFSTVTNPEPMGK#.Q	10.70	7.38	1.45	0.69
P13864_D1 Dnm1	DNA (cytosi R.LGDGVIHAK#.L	51.22	43.40	1.18	0.85
P13864_D1 Dnm1	DNA (cytosi R.LGDSVLYLPEAFFNK.V	85.33	86.25	0.99	1.01
P13864_D1 Dnm1	DNA (cytosi K.LHK#EELSEEGYLAKE#.V	75.90	96.81	0.78	1.28
P13864_D1 Dnm1	DNA (cytosi K.LNLLHEFLQTEIK#.S	39.21	40.20	0.98	1.03
P13864_D1 Dnm1	DNA (cytosi K.LNLLHEFLQTEIK.S	9.56	10.10	0.95	1.06
P13864_D1 Dnm1	DNA (cytosi K.LPLFPEPLHVFAPR.A	54.06	257.30	0.21	4.76
P13864_D1 Dnm1	DNA (cytosi K.LVM*AGEVNTSLGQR.L	10.40	61.80	0.17	5.94
P13864_D1 Dnm1	DNA (cytosi K.LVMAGEVNTSLGQR.L	4.43	29.39	0.15	6.64
P13864_D1 Dnm1	DNA (cytosi K.NLGPINQWVLSGFDGGEK#.V	73.75	80.86	0.91	1.10
P13864_D1 Dnm1	DNA (cytosi R.QVGNVPPPPLAK.A	32.89	37.63	0.87	1.14
P13864_D1 Dnm1	DNA (cytosi K.SDSDTLSEVSPSSVATR.R	4.81	23.43	0.21	4.87
P13864_D1 Dnm1	DNA (cytosi R.SKSDSDTLSEVSPSSVATR.R	7.80	36.90	0.21	4.73
P13864_D1 Dnm1	DNA (cytosi R.SQGFPSVSR.F	7.54	56.42	0.13	7.48
P13864_D1 Dnm1	DNA (cytosi K.VLEQIEVDGR.V	35.54	204.08	0.17	5.74
P13864_D1 Dnm1	DNA (cytosi K.VNEADIK#.L	39.57	38.33	1.03	0.97
P13864_D1 Dnm1	DNA (cytosi R.VPALASAGSLPDHVR.R	26.09	146.67	0.18	5.62
P13864_D1 Dnm1	DNA (cytosi R.VTALWEDK.N	31.51	29.58	1.07	0.94
P13864_D1 Dnm1	DNA (cytosi R.VVDTESGAAAVEK#.L	97.16	114.96	0.85	1.18
P13864_D1 Dnm1	DNA (cytosi K.YQQHPEDAVIDEQM*LTSEK#.L	113.03	127.77	0.88	1.13
J3QNWO_J1 Dnm1	DNA (cytosi K.SDSDTLSEVSPSSVATR.R	3.69	18.37	0.20	4.98
J3QNWO_J1 Dnm1	DNA (cytosi R.SKSDSDTLSEVSPSSVATR.R	3.58	19.68	0.18	5.50
Q922W0_D Dnpep	Aspartyl arr K.EAIQATAR.E	15.39	28.01	0.55	1.82
Q922W0_D Dnpep	Aspartyl arr R.ELK#ETEGWDIVPENK#.Y	38.84	20.19	1.92	0.52
Q922W0_D Dnpep	Aspartyl arr R.ELK#ETEGWDIVPENK.Y	13.11	6.26	2.09	0.48
Q922W0_D Dnpep	Aspartyl arr R.EVAGQGVPLQDLM*VR.N	5.51	10.74	0.51	1.95
Q922W0_D Dnpep	Aspartyl arr R.EVAGQGVPLQDLM*VR.N	4.83	11.13	0.43	2.30
Q922W0_D Dnpep	Aspartyl arr K.GFFELFVPSVR.N	22.36	45.61	0.49	2.04
Q922W0_D Dnpep	Aspartyl arr K.GTPEPGPLGATDER.H	16.20	39.05	0.41	2.41
Q922W0_D Dnpep	Aspartyl arr R.LTAFEAIK#.S	107.92	45.69	2.36	0.42
Q922W0_D Dnpep	Aspartyl arr R.YASNAVSESM*IR.E	14.37	23.30	0.62	1.62
Q922W0_D Dnpep	Aspartyl arr K.GFFELFVPSVR.N	5.79	11.18	0.52	1.93
Q922W0_D Dnpep	Aspartyl arr R.LTAFEAIK#.S	9.86	4.19	2.35	0.43
Q922W0_D Dnpep	Aspartyl arr K.GFFELFVPSVR.N	7.59	10.07	0.75	1.33
Q922W0_D Dnpep	Aspartyl arr K.GTPEPGPLGATDER.H	8.22	13.22	0.62	1.61
Q922W0_D Dnpep	Aspartyl arr K.GFFELFVPSVR.N	10.20	18.19	0.56	1.78
Q922W0_D Dnpep	Aspartyl arr R.LLQAGFR.E	22.53	45.18	0.50	2.01
Q922W0_D Dnpep	Aspartyl arr R.LTAFEAIK#.S	47.79	20.99	2.28	0.44
Q9180_D Dntip1	Deoxynucle R.AVLQPSINEIQGVFNK#.Y	5.84	4.53	1.29	0.78
Q8BUR4_D Dock1	Dedicator c K.IFALFAVK#.L	23.49	6.07	3.87	0.26
Q8BUR4_D Dock1	Dedicator c R.LTQNVLDLGLLK#.W	32.61	10.97	2.97	0.34
Q8BUR4_D Dock1	Dedicator c R.SFQM*FENEITK#.L	6.87	1.81	3.81	0.26
Q8BUR4_D Dock1	Dedicator c K.SVIYQVK#.Q	18.37	6.08	3.02	0.33
A2AF47_DC Dock11	Dedicator c K.IIQNTDLSLVQEK#.K	22.59	6.19	3.65	0.27
A2AF47_DC Dock11	Dedicator c K.K#QDVTETPVGFVAVVPLLK#.D	32.70	11.05	2.96	0.34
A2AF47_DC Dock11	Dedicator c K.LIPIYK#.R	37.83	11.04	3.43	0.29
A2AF47_DC Dock11	Dedicator c K.LSINEDILK#.L	31.39	5.00	6.28	0.16
A2AF47_DC Dock11	Dedicator c R.YEIVSEIK#.L	20.92	8.39	2.49	0.40
A2AF47_DC Dock11	Dedicator c R.YTAVSIVK#.N	14.89	4.18	3.56	0.28
B2RY04_DC Dock5	Dedicator c R.AINQFAEVLTK#.S	11.54	4.67	2.47	0.40
B2RY04_DC Dock5	Dedicator c K.VDFYEGLSLLK#.K	38.45	3.54	10.88	0.09
Q8R1A4_D Dock7	Dedicator c R.DLVEFPDDIEVVSYP.R	2.07	3.93	0.53	1.90
Q8R1A4_D Dock7	Dedicator c R.DVYVNTTYR.N	8.71	22.83	0.38	2.62
Q8R1A4_D Dock7	Dedicator c K.ELFALHPSDDEEPIER.L	4.64	12.61	0.37	2.72
Q8R1A4_D Dock7	Dedicator c K.ESILGGVLK#.V	22.38	13.72	1.63	0.61
Q8R1A4_D Dock7	Dedicator c R.FGDLDEQEFVYK#EPAITK#.L	51.71	36.46	1.42	0.71

Q8R1A4_Di Dock7	Dedicator c R.FGEDVLEVIKDSNPVDK.C	22.01	10.16	2.17	0.46
Q8R1A4_Di Dock7	Dedicator c R.GFVSLIK#.S	15.09	9.75	1.55	0.65
Q8R1A4_Di Dock7	Dedicator c K.GYQTSPLDL.R	7.03	18.62	0.38	2.65
Q8R1A4_Di Dock7	Dedicator c R.LEGFYGER.F	5.52	22.82	0.24	4.13
Q8R1A4_Di Dock7	Dedicator c K.LGTGFNPNTLDK#.Q	36.63	24.86	1.47	0.68
Q8R1A4_Di Dock7	Dedicator c R.NLIIYYPQSLNFANR.Q	7.79	20.88	0.37	2.68
Q8R1A4_Di Dock7	Dedicator c K.QISGQYSGPSQLLK#.N	12.12	8.58	1.41	0.71
Q8R1A4_Di Dock7	Dedicator c K.SLIGDPQK#.E	20.48	13.63	1.50	0.67
Q8R1A4_Di Dock7	Dedicator c R.SP5GSAFGSQENLR.W	7.90	32.08	0.25	4.06
Q8R1A4_Di Dock7	Dedicator c R.YSDPQIK#.A	37.63	26.21	1.44	0.70
P97465_Di Dok1	Docking pri R.GLYDLPOEPR.D	2.81	8.96	0.31	3.19
P97465_Di Dok1	Docking pri R.IPPGSPQDSVYSDPLGSTPAGAGEGVHSH#.K	6.14	4.88	1.26	0.79
Q8BPA8_Di Dpdc	Protein DPK.K.DVY5SVAQK#.E	30.38	12.52	2.43	0.41
Q8BPA8_Di Dpdc	Protein DPK.K.NALGALGQWQLEVGEPVPSGAGSLGSELIK#.E	10.79	2.50	4.32	0.23
Q61103_Rf Dpf2	Zinc finger j K.EGLISQDSSLEALLR.T	11.95	37.95	0.31	3.18
Q61103_Rf Dpf2	Zinc finger j R.GPGLASGQLYSYPAR.R	5.11	16.26	0.31	3.18
Q61103_Rf Dpf2	Zinc finger j R.IIEPDDFLDDDEDEEEDTPK#.R	8.01	6.51	1.23	0.81
Q61103_Rf Dpf2	Zinc finger j R.IIEPDDFLDDDEDEEEDTPK#.R	2.46	5.83	0.42	2.37
Q61103_Rf Dpf2	Zinc finger j K.LLGEQYK#.D	37.49	24.00	1.56	0.64
Q61103_Rf Dpf2	Zinc finger j R.VDDSDLEFFPVSNSR.A	4.90	18.95	0.26	3.87
Q99LT0_DF Dpys30	Protein dpy.K.VDLQSLPTR.A	7.45	26.94	0.28	3.62
O08553_Di Dpys2	Dihydropyr K.DHGVNSFLVYM*AFK#.D	18.45	2.52	7.31	0.14
O08553_Di Dpys2	Dihydropyr R.GSPLVVISQK#.I	155.90	11.97	13.02	0.08
O08553_Di Dpys2	Dihydropyr R.IVNDQSFYADIM*EDGLIK#.Q	66.29	5.07	13.07	0.08
O08553_Di Dpys2	Dihydropyr K.IVNDQSFYADIM*EDGLIK#.Q	12.49	2.20	5.69	0.18
O08553_Di Dpys2	Dihydropyr K.M*DENQFVAVTSTNAAK#.I	74.29	10.44	7.11	0.14
O08553_Di Dpys2	Dihydropyr K.MDENQFVAVTSTNAAK#.I	36.96	5.50	6.72	0.15
O08553_Di Dpys2	Dihydropyr R.MSVIWDK#.A	40.18	5.41	7.43	0.13
O08553_Di Dpys2	Dihydropyr K.QGENLIVPGGK#.T	90.56	7.14	12.68	0.08
O08553_Di Dpys2	Dihydropyr R.IVNDQSFYADIM*EDGLIK#.Q	15.11	4.41	3.42	0.29
O08553_Di Dpys2	Dihydropyr K.M*DENQFVAVTSTNAAK#.I	13.00	2.65	4.90	0.20
O08553_Di Dpys2	Dihydropyr R.GSPLVVISQK#.I	53.24	5.40	9.87	0.10
O08553_Di Dpys2	Dihydropyr R.IVNDQSFYADIM*EDGLIK#.Q	39.02	4.63	8.42	0.12
O08553_Di Dpys2	Dihydropyr K.IVNDQSFYADIM*EDGLIK#.Q	10.94	2.39	4.59	0.22
O08553_Di Dpys2	Dihydropyr K.IVNDQSFYADIM*EDGLIK#.Q	9.82	1.94	5.06	0.20
O08553_Di Dpys2	Dihydropyr K.M*DENQFVAVTSTNAAK#.I	36.12	6.74	5.36	0.19
O08553_Di Dpys2	Dihydropyr K.MDENQFVAVTSTNAAK#.I	19.54	4.77	4.10	0.24
O08553_Di Dpys2	Dihydropyr R.MSVIWDK#.A	21.37	5.00	4.27	0.23
O08553_Di Dpys2	Dihydropyr K.QGENLIVPGGK#.T	38.20	1.88	20.33	0.05
E9PW8_Ef Dpys3	Dihydropyr K.EVLQNLPGK#.D	33.16	4.48	7.40	0.14
E9PW8_Ef Dpys3	Dihydropyr K.GM*TTVDFFQGTK#.A	16.14	6.72	2.40	0.42
E9PW8_Ef Dpys3	Dihydropyr K.GM*TTVDFFQGTK#.A	11.35	6.61	1.72	0.58
E9PW8_Ef Dpys3	Dihydropyr R.GM*YDGPVFDLTTTPK#.G	15.38	4.99	3.08	0.32
E9PW8_Ef Dpys3	Dihydropyr R.GMYDGPVFDLTTTPK#.G	6.27	2.60	2.41	0.42
E9PW8_Ef Dpys3	Dihydropyr R.IAVGSDSLVWDPDALK#.I	22.53	8.32	2.71	0.37
E9PW8_Ef Dpys3	Dihydropyr K.IFNLYPR.K	8.48	14.17	0.60	1.67
E9PW8_Ef Dpys3	Dihydropyr K.QEVQSLK#.E	27.70	8.60	3.22	0.31
E9PW8_Ef Dpys3	Dihydropyr K.QGDNLIVPGGK#.T	17.44	8.91	1.96	0.51
E9PW8_Ef Dpys3	Dihydropyr K.SAADLISQAR.K	13.60	15.15	0.90	1.11
E9PW8_Ef Dpys3	Dihydropyr R.GMYDGPVFDLTTTPK#.G	4.08	3.76	1.08	0.92
E9PW8_Ef Dpys3	Dihydropyr R.IAVGSDSLVWDPDALK#.I	9.14	1.94	4.70	0.21
E9PW8_Ef Dpys3	Dihydropyr K.GM*TTVDFFQGTK#.A	24.01	8.77	2.74	0.37
E9PW8_Ef Dpys3	Dihydropyr R.GM*YDGPVFDLTTTPK#.G	22.46	9.30	2.42	0.41
E9PW8_Ef Dpys3	Dihydropyr R.GMYDGPVFDLTTTPK#.G	9.90	2.79	3.55	0.28
E9PW8_Ef Dpys3	Dihydropyr K.GNVFGEPTASLIGDGHYVSK#.N	18.86	9.18	2.05	0.49
E9PW8_Ef Dpys3	Dihydropyr R.IAVGSDSLVWDPDALK#.I	35.26	12.17	2.90	0.35
E9PW8_Ef Dpys3	Dihydropyr K.IFNLYPR.K	37.62	16.26	2.31	0.43
E9PW8_Ef Dpys3	Dihydropyr K.QGDNLIVPGGK#.T	23.12	9.46	2.44	0.41
E9PW8_Ef Dpys3	Dihydropyr K.SAADLISQAR.K	17.23	27.47	0.63	1.59
E9PW8_Ef Dpys3	Dihydropyr R.GM*YDGPVFDLTTTPK#.G	3.36	8.15	0.41	2.43
E9PW8_Ef Dpys3	Dihydropyr R.IAVGSDSLVWDPDALK#.I	5.07	3.41	1.49	0.67
O35098_Di Dpys4	Dihydropyr K.M*DENQFVAVTSTNAAK#.I	70.68	8.44	8.37	0.12
Q91WV0_H Dr1	Protein Dr1 R.LENLGPEEELLR.Q	36.69	82.25	0.45	2.24
Q9D6N5_N Drap1	Dr1-associ K.I.M*QTDEEIGK#.V	28.79	12.07	2.39	0.42
Q9D6N5_N Drap1	Dr1-associ K.K.#M*QTDEEIGK#.V	7.13	2.49	2.87	0.35
Q9D6N5_N Drap1	Dr1-associ K.VAAAVPVIIR.A	16.41	21.21	0.77	1.29
Q9D6N5_N Drap1	Dr1-associ K.I.M*QTDEEIGK#.V	11.34	3.35	3.38	0.30
Q9D6N5_N Drap1	Dr1-associ K.VAAAVPVIIR.A	6.20	15.36	0.40	2.48
P32233_Df Drg1	Developme K.GGGGGGPGEGFDVAK#.T	43.30	33.37	1.30	0.77
P32233_Df Drg1	Developme K.GQLPDYTPVVLVPSR.T	3.84	20.26	0.19	5.27
P32233_Df Drg1	Developme K.IAEIEAEM*AR.T	6.24	15.44	0.40	2.48
P32233_Df Drg1	Developme R.IGFVGFPSVGK#.S	58.57	48.04	1.22	0.82
P32233_Df Drg1	Developme R.SDATADDLIDVVEGNR.V	8.39	13.35	0.63	1.59
P32233_Df Drg1	Developme K.VGK#HTLEDEEDVIQVK#.K	8.50	6.16	1.38	0.72
P32233_Df Drg1	Developme R.WNFDDLLEK#.I	12.41	9.64	1.29	0.78
P32233_Df Drg1	Developme K.GGGGGGPGEGFDVAK#.T	27.38	17.97	1.52	0.66
P32233_Df Drg1	Developme K.IDQISIEELDIYK#.V	8.32	3.26	2.55	0.39
P32233_Df Drg1	Developme R.IGFVGFPSVGK#.S	36.84	23.85	1.55	0.65
P32233_Df Drg1	Developme K.IIENELEFGIR.L	3.12	15.97	0.20	5.11
P32233_Df Drg1	Developme K.IQLLDLPGIIEGAK#.D	47.66	26.80	1.78	0.56
P32233_Df Drg1	Developme K.GGGGGGPGEGFDVAK#.T	37.97	19.03	2.00	0.50
P32233_Df Drg1	Developme R.IGFVGFPSVGK#.S	52.93	33.42	1.58	0.63
P32233_Df Drg1	Developme R.SDATADDLIDVVEGNR.V	18.69	8.83	2.12	0.47
Q9QX89_D Drg2	Developme K.IDQISM*EEVDL.R	6.95	11.94	0.58	1.72
Q9QX89_D Drg2	Developme R.VALIGFSPVGK#.S	40.57	16.44	2.47	0.41
Q9QX89_D Drg2	Developme R.VGLTHTM*EHEDVIQVK#.K	11.67	3.67	3.18	0.31
Q9QX89_D Drg2	Developme K.YALVWGTSTK#.Y	29.72	11.13	2.67	0.37
Q9QX89_D Drg2	Developme R.VALIGFSPVGK#.S	45.77	12.55	3.65	0.27
Q9QX89_D Drg2	Developme R.AQLLEPSK#.S	40.26	11.53	3.49	0.29
Q9QX89_D Drg2	Developme K.GEGFVVM*#K#.S	28.36	10.26	2.76	0.36
Q9QX89_D Drg2	Developme R.VALIGFSPVGK#.S	89.98	24.03	3.74	0.27
Q9QX89_D Drg2	Developme K.YALVWGTSTK#.Y	31.86	25.31	1.26	0.79
O35075_Df Dscr3	Down synd K.LTPSPVDFITPETLQNVK.E	3.12	3.37	0.93	1.08
O35075_Df Dscr3	Down synd K.TEVPFEPFLVK#.G	7.78	10.54	0.74	1.35
O35075_Df Dscr3	Down synd K.LTPSPVDFITPETLQNVK.E	2.74	2.35	1.17	0.86
O35075_Df Dscr3	Down synd K.TEVPFEPFLVK#.G	9.25	10.09	0.92	1.09
O35075_Df Dscr3	Down synd K.TEVPFEPFLVK#.G	15.36	15.95	0.96	1.04
Q9CYC5_Df Dsn1	Kinetochor K.AADFSLEASVAEK#.E	9.83	7.17	1.37	0.73
Q91ZU6_Df Dst	Dystonin O K.ALQGGQSSQAVAEK#.L	12.36	7.92	1.56	0.64
Q91ZU6_Df Dst	Dystonin O R.DLEGIGKSLKHYR.D	1.76	4.55	0.39	2.58
Q91ZU6_Df Dst	Dystonin O K.LANSEPIGTQAPK#.L	10.82	8.28	1.31	0.77
Q91ZU6_Df Dst	Dystonin O R.LAQDLVVEAADSK#.G	11.89	9.68	1.23	0.81
Q91ZU6_Df Dst	Dystonin O R.LEQDQTSALQVQK#.A	7.53	7.40	1.02	0.98

Q91ZU6_D' Dst	Dystonin O K.LGAGEEDEVNGNLLLETD AEGHSEATK#.G	5.05	2.16	2.33	0.43
Q91ZU6_D' Dst	Dystonin O R.LLEDPEVDVSSPDEK#.S	7.15	4.28	1.67	0.60
Q91ZU6_D' Dst	Dystonin O R.VGGGW*ALDEFLVK#.N	14.62	9.91	1.48	0.68
Q9R0P5_Di Dstn	Destrin OS- K.LGGSLIVAFEGSPV.-	17.48	17.48	1.00	1.00
Q3UIR3_D1 Dtx3I	E3 ubiquiti K.LLEPELLQEISEIEQK#.F	9.85	5.10	1.93	0.52
Q3UIR3_D1 Dtx3I	E3 ubiquiti K.FGGPANFGYPPDYLRK.V	8.39	29.95	0.28	3.57
Q3UIR3_D1 Dtx3I	E3 ubiquiti K.GNQPETM*SYSTQK.G	15.30	8.93	1.71	0.58
Q3UIR3_D1 Dtx3I	E3 ubiquiti K.IHHFLSEQLER.E	16.52	30.31	0.55	1.83
Q3UIR3_D1 Dtx3I	E3 ubiquiti K.IASGYTTGIEVDSTR.F	11.04	36.67	0.30	3.32
Q3UIR3_D1 Dtx3I	E3 ubiquiti K.LLEPELLQEISEIEQK#.F	34.79	27.16	1.28	0.78
Q3UIR3_D1 Dtx3I	E3 ubiquiti R.M*GLAPSSGKE#.L	17.92	16.18	1.11	0.90
Q3UIR3_D1 Dtx3I	E3 ubiquiti K.SEHEM*LVHNK#PVITVLETTK#.K	8.80	7.41	1.19	0.84
Q3UIR3_D1 Dtx3I	E3 ubiquiti R.TEVLSLK#.G	44.09	31.42	1.40	0.71
Q3UIR3_D1 Dtx3I	E3 ubiquiti R.TLTLGSPADISAATEK#.V	40.17	30.62	1.31	0.76
Q3UIR3_D1 Dtx3I	E3 ubiquiti K.VSQGLLRPVK.I	4.84	14.41	0.34	2.97
Q3UIR3_D1 Dtx3I	E3 ubiquiti K.LLEPELLQEISEIEQK#.F	18.37	17.91	1.03	0.97
Q9D0T2_Di Dusp12	Dual specifi K.LYEAM*GYEVDTSAFYK#.Q	3.25	2.58	1.26	0.79
Q9D7X3_D Dusp3	Dual specifi R.VYVGNASVADITLQK#.L	44.53	13.85	3.21	0.31
Q8VCG1_Q Dut	Deoxyuridi R.AAGYDLFSAYDYTISPM*EK#.A	8.45	3.10	2.72	0.37
Q8VCG1_Q Dut	Deoxyuridi R.GNVGVVLFPGK#.E	41.31	8.37	4.93	0.20
Q9JHU4_D' Dync1h1	Cytoplasm K.VTDFGDKVEDPTFLNQLQSGVNR.W	2.64	3.35	0.79	1.27
Q9JHU4_D' Dync1h1	Cytoplasm R.K#LVPILLEDGGDAPAAEALEEK#.S	25.04	14.61	1.71	0.58
Q9JHU4_D' Dync1h1	Cytoplasm R.K#LVPILLEDGGDAPAAEALEEK#.S	9.18	5.41	1.70	0.59
Q9JHU4_D' Dync1h1	Cytoplasm K.VAEVLFDAADANAIEEVLAYENVK#.E	7.10	3.03	2.34	0.43
Q9JHU4_D' Dync1h1	Cytoplasm K.VTDFGDKVEDPTFLNQLQSGVNR.W	2.87	4.27	0.67	1.49
Q9JHU4_D' Dync1h1	Cytoplasm K.ADLAAVEAK#.V	58.00	39.94	1.45	0.69
Q9JHU4_D' Dync1h1	Cytoplasm K.ANEVEQM*IR.D	6.97	10.92	0.64	1.57
Q9JHU4_D' Dync1h1	Cytoplasm K.AVDDLNLHSYSLPIWVWVK#.L	32.09	16.74	1.92	0.52
Q9JHU4_D' Dync1h1	Cytoplasm R.DLPPVSGSIWAK#.Q	18.41	7.53	2.44	0.41
Q9JHU4_D' Dync1h1	Cytoplasm K.EDLDK#VEPAVIEAQNVAK#.S	24.62	10.23	2.41	0.42
Q9JHU4_D' Dync1h1	Cytoplasm K.EFGPVVIDYGGK#.V	34.44	8.10	4.25	0.24
Q9JHU4_D' Dync1h1	Cytoplasm K.EIVLSAGSSTPK#.I	17.05	4.90	3.48	0.29
Q9JHU4_D' Dync1h1	Cytoplasm R.ESEVLLDLILK#.H	16.52	5.04	3.28	0.31
Q9JHU4_D' Dync1h1	Cytoplasm R.EWVNTYELDLVNYQNK#.C	9.76	2.80	3.48	0.29
Q9JHU4_D' Dync1h1	Cytoplasm R.EYQTLQIR.V	9.02	17.25	0.52	1.91
Q9JHU4_D' Dync1h1	Cytoplasm R.FGNPLLVQDYESYDPLNPLVLR.E	8.66	15.81	0.55	1.83
Q9JHU4_D' Dync1h1	Cytoplasm K.FNYGFEYLVQDK#.L	24.31	12.23	1.99	0.50
Q9JHU4_D' Dync1h1	Cytoplasm R.FQSISTEFLALM*KK.K	13.56	3.28	4.14	0.24
Q9JHU4_D' Dync1h1	Cytoplasm R.FQSISTEFLALMK#.K	13.99	5.12	2.74	0.37
Q9JHU4_D' Dync1h1	Cytoplasm R.IFVFEPPGPK#.A	47.60	19.57	2.43	0.41
Q9JHU4_D' Dync1h1	Cytoplasm R.ILDDDTITLLENK#.R	13.68	4.33	3.16	0.32
Q9JHU4_D' Dync1h1	Cytoplasm K.INEWLTLVEK#.E	29.15	8.06	3.61	0.28
Q9JHU4_D' Dync1h1	Cytoplasm K.IQGLTVEQAEAVR.L	9.82	12.20	0.80	1.24
Q9JHU4_D' Dync1h1	Cytoplasm R.K#LVPILLEDGGDAPAAEALEEK#.S	32.38	10.22	3.17	0.32
Q9JHU4_D' Dync1h1	Cytoplasm R.LADLLGK#.I	24.24	8.69	2.79	0.36
Q9JHU4_D' Dync1h1	Cytoplasm R.LAETVFNQEK#.V	23.63	7.10	3.33	0.30
Q9JHU4_D' Dync1h1	Cytoplasm R.LGGSPFGPAGTGK#.T	54.77	18.55	2.95	0.34
Q9JHU4_D' Dync1h1	Cytoplasm K.LK#VNFLEPITLSK#.E	18.71	6.56	2.85	0.35
Q9JHU4_D' Dync1h1	Cytoplasm K.LINTQEIFDDWAR.K	5.56	8.60	0.65	1.55
Q9JHU4_D' Dync1h1	Cytoplasm K.QLQNIQAASGGAK#.E	28.22	9.98	2.83	0.35
Q9JHU4_D' Dync1h1	Cytoplasm R.QNLDDLNLQK#.N	14.59	10.64	1.37	0.73
Q9JHU4_D' Dync1h1	Cytoplasm K.SLLQALNEVK#.G	53.83	21.91	2.46	0.41
Q9JHU4_D' Dync1h1	Cytoplasm K.SVLVSAGNVK#.R	27.80	13.79	2.02	0.50
Q9JHU4_D' Dync1h1	Cytoplasm R.TAEVLANK#.I	21.81	6.46	3.38	0.30
Q9JHU4_D' Dync1h1	Cytoplasm K.TKPVGNLRPEEALQALTYEGK.F	9.96	11.28	0.88	1.13
Q9JHU4_D' Dync1h1	Cytoplasm R.TLINELVK#.G	44.29	13.99	3.17	0.32
Q9JHU4_D' Dync1h1	Cytoplasm K.TLM*AQSIYGR.V	3.83	8.45	0.45	2.21
Q9JHU4_D' Dync1h1	Cytoplasm R.TPNGVVLAPVQLGK#.W	7.37	3.31	2.22	0.45
Q9JHU4_D' Dync1h1	Cytoplasm R.TDILLTDWEK#.T	24.24	8.57	2.83	0.35
Q9JHU4_D' Dync1h1	Cytoplasm K.VAEVLFDAADANAIEEVLAYENVK#.E	30.04	9.48	3.17	0.32
Q9JHU4_D' Dync1h1	Cytoplasm R.VLLTTQGVDM*ISK#.M	36.00	10.60	3.40	0.29
Q9JHU4_D' Dync1h1	Cytoplasm K.VLQLYQITQNHGLM*MM*VGPSSGSK#.S	11.03	2.95	3.74	0.27
Q9JHU4_D' Dync1h1	Cytoplasm R.VLRPQVTAQAQQOGEAPEPQDM*K.V	8.59	15.33	0.56	1.79
Q9JHU4_D' Dync1h1	Cytoplasm K.VNLFPEITLSK#.E	70.96	22.47	3.16	0.32
Q9JHU4_D' Dync1h1	Cytoplasm R.VPLAIVNK#.A	47.80	20.10	2.38	0.42
Q9JHU4_D' Dync1h1	Cytoplasm R.VQVALEELQDLK#.G	52.25	33.83	1.54	0.65
Q9JHU4_D' Dync1h1	Cytoplasm K.VTDFGDKVEDPTFLNQLQSGVNR.W	6.18	11.59	0.53	1.87
O88487_Di Dync1I2	Cytoplasm R.DLEDK#EGEIQAGAK#.L	7.81	51.25	0.15	6.56
O88487_Di Dync1I2	Cytoplasm R.ADAEEAATR.I	8.52	11.30	0.75	1.33
O88487_Di Dync1I2	Cytoplasm R.ALSEQINIFFDYSGR.D	5.91	15.93	0.37	2.69
O88487_Di Dync1I2	Cytoplasm R.DLEDK#EGEIQAGAK#.L	119.86	39.00	3.07	0.33
O88487_Di Dync1I2	Cytoplasm K.EAAVSVQEESDLEK#.K	65.04	20.13	3.23	0.31
O88487_Di Dync1I2	Cytoplasm K.ETQTPVTAQPK#.E	27.59	10.39	2.66	0.38
O88487_Di Dync1I2	Cytoplasm K.SVSTPSEAGSQSDGAVGSR.R	22.57	38.96	0.58	1.73
O88487_Di Dync1I2	Cytoplasm K.EAAVSVQEESDLEK#.K	20.79	3.86	5.38	0.19
Q8R1Q8_D Dync1I1	Cytoplasm K.DAVFIPAGWVNDK#.I	16.98	6.84	2.48	0.40
Q8R1Q8_D Dync1I1	Cytoplasm R.DFQEVPEGFDPASPQR.R	4.17	6.02	0.69	1.44
Q8R1Q8_D Dync1I1	Cytoplasm R.DTLVMLVVDM*SK#PWTALDSLQK#.W	6.57	4.95	1.33	0.75
Q8R1Q8_D Dync1I1	Cytoplasm K.EIM*AEDDQVFLM*KR.L	15.05	6.85	2.20	0.46
Q8R1Q8_D Dync1I1	Cytoplasm K.EIM*AEDDQVFLM*KR.L	11.70	5.71	2.05	0.49
Q8R1Q8_D Dync1I1	Cytoplasm K.EIM*AEDDQVFLM*KR.L	13.09	6.60	1.98	0.50
Q8R1Q8_D Dync1I1	Cytoplasm K.FSLDALSLR.D	22.58	40.46	0.56	1.79
Q8R1Q8_D Dync1I1	Cytoplasm K.IGILHENFQTLK#.V	208.42	65.51	3.18	0.31
Q8R1Q8_D Dync1I1	Cytoplasm K.IPAVVVEK#.D	60.59	29.74	2.04	0.49
Q8R1Q8_D Dync1I1	Cytoplasm R.IQGEIEYK#.G	48.50	8.32	5.83	0.17
Q8R1Q8_D Dync1I1	Cytoplasm R.K#ASVSPPTPTSPTEGEAS.-	57.16	23.85	2.40	0.42
Q8R1Q8_D Dync1I1	Cytoplasm K.K#GTGSPGGVGGSPGGGAAGASPLPPSAK#.K	6.32	4.22	1.50	0.67
Q8R1Q8_D Dync1I1	Cytoplasm K.LQSLAK#.Q	88.99	33.90	2.62	0.38
Q8R1Q8_D Dync1I1	Cytoplasm K.LYGFYK#.I	73.49	28.38	2.59	0.39
Q8R1Q8_D Dync1I1	Cytoplasm K.NVLLGEGDAGK#.T	80.21	31.28	2.56	0.39
Q8R1Q8_D Dync1I1	Cytoplasm R.RIQGIEYK#.G	12.67	28.43	0.45	2.24
Q8R1Q8_D Dync1I1	Cytoplasm R.SVSSNVASVPIPAGSK#.K	60.42	84.08	0.72	1.39
Q8R1Q8_D Dync1I1	Cytoplasm K.TGSPGGVGGSPGGGAAGASPLPPSAK#.K	7.67	2.78	2.76	0.36
Q8R1Q8_D Dync1I1	Cytoplasm K.VEFNEDIITKPPVR.K	24.67	44.47	0.55	1.80
Q8R1Q8_D Dync1I1	Cytoplasm K.IPAVVVEK#.D	12.88	6.99	1.84	0.54
Q8R1Q8_D Dync1I1	Cytoplasm R.K#ASVSPPTPTSPTEGEAS.-	16.08	4.70	3.42	0.29
Q8R1Q8_D Dync1I1	Cytoplasm K.LQSLAK#.Q	20.57	7.36	2.79	0.36
Q8R1Q8_D Dync1I1	Cytoplasm K.LYGFYK#.I	17.27	7.47	2.31	0.43
Q8R1Q8_D Dync1I1	Cytoplasm K.NVLLGEGDAGK#.T	19.06	9.75	1.95	0.51
Q8R1Q8_D Dync1I1	Cytoplasm R.SVSSNVASVPIPAGSK#.K	15.09	7.90	1.91	0.52
Q8R1Q8_D Dync1I1	Cytoplasm R.K#ASVSPPTPTSPTEGEAS.-	14.24	5.84	2.44	0.41
Q8R1Q8_D Dync1I1	Cytoplasm K.NVLLGEGDAGK#.T	24.61	2.08	11.84	0.08
Q8R1Q8_D Dync1I1	Cytoplasm R.SVSSNVASVPIPAGSK#.K	11.62	5.94	1.96	0.51

Q6PDL0_D1 Dync11i2	Cytoplasmic K.FAVSAESLR.E	12.89	20.87	0.62	1.62
Q6PDL0_D1 Dync11i2	Cytoplasmic R.K#PDSM*VTNSSTENEA-	8.79	1.73	5.07	0.20
Q6PDL0_D1 Dync11i2	Cytoplasmic R.K#PDSMVTNSSTENEA-	10.20	4.48	2.28	0.44
Q6PDL0_D1 Dync11i2	Cytoplasmic K.K#TSPGSPGAGVQSTAK#.K	13.34	7.40	1.80	0.55
Q6PDL0_D1 Dync11i2	Cytoplasmic K.TYGFHFTIPALVWEK#.D	26.18	15.14	1.73	0.58
Q6PDL0_D1 Dync11i2	Cytoplasmic K.NILVFGEDGSGK#.T	10.77	5.40	2.00	0.50
P63168_D1 Dync11i1	Dynein light K.DIAAHK#.K	100.48	117.32	0.86	1.17
P63168_D1 Dync11i1	Dynein light K.DIAAHK#.E	5.77	4.33	1.33	0.75
P63168_D1 Dync11i1	Dynein light K.YNIEK#DIAAHK#.K	42.35	35.32	1.20	0.83
P63168_D1 Dync11i1	Dynein light K.YNIEK#DIAAHK#.E	13.01	9.11	1.43	0.70
Q9D0M5_D1 Dync11i2	Dynein light K.YNIEK#DIAAHK#.K	37.09	29.13	1.27	0.79
Q9D0M5_D1 Dync11i2	Dynein light K.YNIEK#DIAAHK#.E	11.50	8.33	1.38	0.72
Q9D0M5_D1 Dync11i2	Dynein light K.YNIEK#DIAAHK#.K	20.67	12.29	1.68	0.59
P62627_D1 Dync11i1	Dynein light R.EIDPQNDLFLR.I	15.89	30.69	0.52	1.93
P62627_D1 Dync11i1	Dynein light K.GVQSDIVNTEGPIK#.S	35.47	15.18	2.34	0.43
P62627_D1 Dync11i1	Dynein light K.STM*DNPTTQYANLM*HNFILK#.A	7.16	4.53	1.58	0.63
Q61214_D1 Dyrk1a	Dual specific K.HINEVYAK#.K	15.35	13.48	1.14	0.88
Q9D903_E1 Ebna1bp2	Probable rF K.ESYDDVSSFR.A	11.28	23.70	0.48	2.10
Q9D903_E1 Ebna1bp2	Probable rF R.GLLK#PGLNVLEK#PK#.K	19.67	13.07	1.51	0.66
Q9D903_E1 Ebna1bp2	Probable rF K.#K#AVNDVSLK#.Q	11.26	6.24	1.81	0.55
Q9D903_E1 Ebna1bp2	Probable rF K.K#VQTEVLQK#.R	20.81	13.75	1.51	0.66
Q9D903_E1 Ebna1bp2	Probable rF R.LDVTGLGPVEVSETQPTPNQDQK#.K	15.36	10.94	1.40	0.71
Q9D903_E1 Ebna1bp2	Probable rF R.LDVTGLGPVEVSETQPTPNQDQK#.G	4.44	4.50	0.99	1.01
Q9D903_E1 Ebna1bp2	Probable rF K.RPTDYFAEM*AK.S	3.99	8.47	0.47	2.12
Q9D9V3_E1 Echdc1	Ethylmalon R.VIELENWTEGK#.G	12.95	5.81	2.23	0.45
Q6PD15_EC Ecm29	Proteasome R.FQEFSDIVPLIK#.K	6.49	3.97	1.64	0.61
Q6PD15_EC Ecm29	Proteasome R.ALMS*SSSQATASSSNK#.S	14.92	4.16	3.59	0.28
Q6PD15_EC Ecm29	Proteasome R.ALSINTLVK#.I	34.80	9.26	3.76	0.27
Q6PD15_EC Ecm29	Proteasome K.AQGA#IAM*ASISK#.Q	22.02	8.29	2.66	0.38
Q6PD15_EC Ecm29	Proteasome K.EILQDLIK#.N	11.69	6.91	1.69	0.59
Q6PD15_EC Ecm29	Proteasome K.EIQS#FVLSSENDELSDQVASK#.G	38.65	11.80	3.28	0.31
Q6PD15_EC Ecm29	Proteasome R.FQEFSDIVPLIK#.K	31.72	10.17	3.12	0.32
Q6PD15_EC Ecm29	Proteasome R.HSVATAADLEL#.S	12.41	4.68	2.65	0.38
Q6PD15_EC Ecm29	Proteasome K.LLQGLM*DSVEAK#.Q	23.73	8.31	2.85	0.35
Q6PD15_EC Ecm29	Proteasome K.LLQGLMDSVEAK#.Q	9.89	4.34	2.28	0.44
Q6PD15_EC Ecm29	Proteasome K.LLSM*AYS#AVGK#.L	21.16	11.67	1.81	0.55
Q6PD15_EC Ecm29	Proteasome R.NGPLPIPSESGGFTK#.L	18.65	7.44	2.50	0.40
Q6PD15_EC Ecm29	Proteasome R.QAAETFPANI#QVYDGLFGTNTNSK#.L	9.64	4.22	2.28	0.44
Q6PD15_EC Ecm29	Proteasome K.QSLIDWNNP#AIIN#.M	16.28	5.95	2.74	0.37
Q6PD15_EC Ecm29	Proteasome K.TPDGQGLSTY#.E	24.09	9.88	2.44	0.41
Q6PD15_EC Ecm29	Proteasome R.VKH#EVSGETTV#VQGGGLGK#.T	24.07	5.44	4.42	0.23
Q6PD15_EC Ecm29	Proteasome K.VYLDIPLK#.T	27.85	7.79	3.57	0.28
Q6PD15_EC Ecm29	Proteasome R.YQFDPNLGR.Q	7.51	13.21	0.57	1.76
Q8K2D3_E1 Edc3	Enhancer o K.AAVFEEDTYER.R	2.33	7.81	0.30	3.35
Q8K2D3_E1 Edc3	Enhancer o K.K#P#ASSSAPQSPK#.R	6.78	9.95	0.68	1.47
Q8K2D3_E1 Edc3	Enhancer o K.M*LESITNELSLFSK.T	7.70	6.47	1.19	0.84
Q3UJ89_EC Edc4	Enhancer o R.EAFQSVLPAFEK.S	4.65	5.96	0.78	1.28
Q3UJ89_EC Edc4	Enhancer o R.ELAE#LWH#QELLQR.L	1.58	5.52	0.29	3.49
Q3UJ89_EC Edc4	Enhancer o R.SLEPVAGQLSNSVATK#.L	4.60	4.79	0.96	1.04
Q3UJ89_EC Edc4	Enhancer o R.AAADTLQGP#QAAYR.E	1.68	4.94	0.34	2.94
Q3UJ89_EC Edc4	Enhancer o R.EAFQSVLPAFEK.S	16.40	24.22	0.68	1.48
Q3UJ89_EC Edc4	Enhancer o R.ELAE#LWH#QELLQR.L	2.23	14.44	0.15	6.47
Q3UJ89_EC Edc4	Enhancer o R.GGQLEQLTQQLSQALSSAVAGR.L	5.77	28.27	0.20	4.90
Q3UJ89_EC Edc4	Enhancer o R.GLVSTLQSAEQMAATVSSVYR.A	2.99	17.59	0.17	5.88
Q3UJ89_EC Edc4	Enhancer o K.GPQVST#AASL#L#DQ#VE#LPL#QASPSR.T	1.95	7.79	0.25	4.00
Q3UJ89_EC Edc4	Enhancer o K.L#FQFLQADPHNSL#K.A	9.13	15.54	0.59	1.70
Q3UJ89_EC Edc4	Enhancer o R.LTEHQVAEPEDWPALW#QQQR.E	1.90	9.48	0.20	5.00
Q3UJ89_EC Edc4	Enhancer o R.SLEPVAGQLSNSVATK#.L	18.41	19.28	0.95	1.05
Q3UJ89_EC Edc4	Enhancer o R.SLPLG#LPGPADK.L	24.33	36.13	0.67	1.49
Q3UJ89_EC Edc4	Enhancer o R.AAADTLQGP#QAAYR.E	2.48	6.07	0.41	2.45
Q3UJ89_EC Edc4	Enhancer o K.ALQDVQIR.F	5.17	21.04	0.25	4.07
Q3UJ89_EC Edc4	Enhancer o R.DSQDTS#AEQSDH#DEVASLASASGGFGSK#.I	11.28	7.27	1.55	0.64
Q3UJ89_EC Edc4	Enhancer o R.ELAE#LWH#QELLQR.L	2.73	10.33	0.26	3.78
Q3UJ89_EC Edc4	Enhancer o K.EVEIVASSDSSISSK.A	6.41	9.52	0.67	1.49
Q3UJ89_EC Edc4	Enhancer o R.GGQLEQLTQQLSQALSSAVAGR.L	7.02	21.21	0.33	3.02
Q3UJ89_EC Edc4	Enhancer o R.GLVSTLQSAEQMAATVSSVYR.A	3.47	20.71	0.17	5.97
Q3UJ89_EC Edc4	Enhancer o R.HTEVLP#EEN#SLGTESSHGAGALESAAGVLIK#.L	27.38	14.44	1.90	0.53
Q3UJ89_EC Edc4	Enhancer o K.L#FQFLQADPHNSL#K.A	18.95	19.90	0.95	1.05
Q3UJ89_EC Edc4	Enhancer o K.QG#FV#K.G	12.37	8.34	1.48	0.67
Q3UJ89_EC Edc4	Enhancer o R.SLEPVAGQLSNSVATK#.L	15.42	17.32	0.89	1.12
Q3UJ89_EC Edc4	Enhancer o R.SLPLG#LPGPADK.L	27.55	27.22	1.01	0.99
Q8BL66_EE Eea1	Early endosome K.AAQLATEADIK#.S	28.86	18.52	1.56	0.64
Q8BL66_EE Eea1	Early endosome K.AAVLLEK#.A	22.26	12.78	1.74	0.57
Q8BL66_EE Eea1	Early endosome R.ADLQNHLD#TAQH#ALQDK#.Q	21.66	15.35	1.41	0.71
Q8BL66_EE Eea1	Early endosome R.ADLQNHLD#TAQH#ALQDK#H#Q#QELNK#.V	10.92	7.44	1.47	0.68
Q8BL66_EE Eea1	Early endosome K.DALLAELSTTK#.E	25.79	10.84	2.38	0.42
Q8BL66_EE Eea1	Early endosome R.DLDCQQLQAR.L	2.93	14.25	0.21	4.87
Q8BL66_EE Eea1	Early endosome R.ENQSLQK#.H	18.79	15.08	1.25	0.80
Q8BL66_EE Eea1	Early endosome K.EQALQSLQQQR.Q	5.75	12.79	0.45	2.22
Q8BL66_EE Eea1	Early endosome K.GPQEVAVY#QEIQK#.L	6.40	6.14	1.04	0.96
Q8BL66_EE Eea1	Early endosome K.HYQAVHDAGNDS#GHG#EAGLALTR.D	2.47	12.48	0.20	5.05
Q8BL66_EE Eea1	Early endosome K.IELN#VSG#EVSQAQNTL#K#.Q	12.72	8.69	1.46	0.68
Q8BL66_EE Eea1	Early endosome K.IQAGEGETAVLN#QLQEK#.N	15.15	10.86	1.40	0.72
Q8BL66_EE Eea1	Early endosome K.IQNL#EALLQK#.G	30.37	17.48	1.74	0.58
Q8BL66_EE Eea1	Early endosome K.K#E#EEN#V#L#H#Q#E#F#K#.L	25.42	17.53	1.45	0.69
Q8BL66_EE Eea1	Early endosome K.K#E#L#E#A#L#E#V#K#.A	22.34	12.81	1.74	0.57
Q8BL66_EE Eea1	Early endosome K.L#Q#Q#S#S#A#Q#E#L#A#E#K#.G	36.55	21.18	1.73	0.58
Q8BL66_EE Eea1	Early endosome K.L#L#A#Q#E#L#I#S#N#.N	7.70	16.67	0.46	2.16
Q8BL66_EE Eea1	Early endosome K.L#T#M#*#Q#V#T#L#N#E#L#G#T#V#K#.K	7.06	4.03	1.75	0.57
Q8BL66_EE Eea1	Early endosome K.L#T#M#*#Q#V#T#L#N#E#L#G#T#V#K#.K	5.41	4.10	1.32	0.76
Q8BL66_EE Eea1	Early endosome R.MQAAVTE#L#TAVK#.A	14.90	8.21	1.81	0.55
Q8BL66_EE Eea1	Early endosome K.NH#L#Q#Q#L#T#Q#L#T#E#K#.L	8.52	3.75	2.27	0.44
Q8BL66_EE Eea1	Early endosome K.QH#Q#E#Q#Q#L#Q#S#A#T#A#K#.L	16.17	10.22	1.58	0.63
Q8BL66_EE Eea1	Early endosome K.SD#G#L#V#T#S#S#A#E#L#Q#A#L#E#Q#L#E#A#Q#T#E#N#F#N#I#K#.Q	19.78	9.10	2.17	0.46
Q8BL66_EE Eea1	Early endosome K.S#H#Q#H#Q#E#Q#Q#L#Q#S#A#T#A#K#.L	18.62	9.18	2.03	0.49
Q8BL66_EE Eea1	Early endosome K.VED#L#E#G#H#K#.K	13.91	3.03	4.59	0.22
Q8BL66_EE Eea1	Early endosome R.VL#S#L#E#T#S#E#L#S#Q#L#N#E#S#K#.E	14.64	9.32	1.57	0.64
Q8BL66_EE Eea1	Early endosome K.VS#V#Q#L#D#L#T#A#K#.F	40.03	20.11	1.99	0.50
Q8BL66_EE Eea1	Early endosome K.V#H#L#T#E#D#L#N#K#.Q	13.34	5.76	2.32	0.43
Q8BL66_EE Eea1	Early endosome K.Y#Q#G#L#Q#Q#E#A#K#.S	27.15	15.91	1.71	0.59
Q8BL66_EE Eea1	Early endosome K.AAVLLEK#.A	104.38	56.32	1.85	0.54
Q8BL66_EE Eea1	Early endosome R.ADLQNHLD#TAQH#ALQDK#.Q	23.59	10.65	2.21	0.45
Q8BL66_EE Eea1	Early endosome K.EQALQSLQQQR.Q	5.87	16.37	0.36	2.79

Q8BL66_EE Eea1	Early endos K.EQQVADLQLK.L	9.26	25.60	0.36	2.76
Q8BL66_EE Eea1	Early endos K.IQAGEGETAVLNQLQEK#.N	15.16	9.96	1.52	0.66
Q8BL66_EE Eea1	Early endos K.IQNLEALLQK#.G	27.53	19.52	1.41	0.71
Q8BL66_EE Eea1	Early endos K.K#EENNVVL#H0EFEK#.L	20.11	12.66	1.59	0.63
Q8BL66_EE Eea1	Early endos K.LQQQSSQAAQELAAEK#.G	23.14	16.14	1.43	0.70
Q8BL66_EE Eea1	Early endos K.LSALQSNYEK#.C	15.56	16.50	0.94	1.06
Q8BL66_EE Eea1	Early endos R.LTASESSLQR.A	10.00	25.92	0.39	2.59
Q8BL66_EE Eea1	Early endos K.LTLAQEDLISNR.N	7.85	15.12	0.52	1.93
Q8BL66_EE Eea1	Early endos K.LTM*QVTLNENLGTVK#.K	4.27	3.37	1.27	0.79
Q8BL66_EE Eea1	Early endos R.M*QAAVTLTAVK#.A	13.14	17.85	0.74	1.36
Q8BL66_EE Eea1	Early endos K.QTTVLDLKH.T	12.20	9.40	1.30	0.77
Q8BL66_EE Eea1	Early endos K.SK#HQHQEQALQQAATAK#.L	20.19	12.78	1.58	0.63
Q8BL66_EE Eea1	Early endos R.VLSLETSVSESSLQNESK#.E	7.73	3.33	2.32	0.43
Q8BL66_EE Eea1	Early endos R.VLSLETSVSESSLQNESK#.E	17.48	12.68	1.38	0.73
Q8BL66_EE Eea1	Early endos K.VSQLDLQIK#.A	18.60	8.61	2.16	0.46
Q921E6_EE Eed	Polycomb † R.DPNLLLSVSK#.D	17.08	16.27	1.05	0.95
Q921E6_EE Eed	Polycomb † K.EGDPLVFATVGSNR.V	3.99	13.99	0.29	3.50
Q921E6_EE Eed	Polycomb † R.EVSTAPAGTDM*PAAK#.K	6.74	5.11	1.32	0.76
Q921E6_EE Eed	Polycomb † R.EVSTAPAGTDM*PAAK#.K	11.64	8.62	1.35	0.74
Q921E6_EE Eed	Polycomb † R.FSM*DFWQK#.M	9.34	7.57	1.23	0.81
Q921E6_EE Eed	Polycomb † K.HVYGHGNAINELK#.F	17.86	15.33	1.16	0.86
Q921E6_EE Eed	Polycomb † R.WLGDLLSK#.S	17.15	21.38	0.80	1.25
Q921E6_EE Eed	Polycomb † R.DPNLLLSVSK#.D	15.59	12.16	1.28	0.78
Q921E6_EE Eed	Polycomb † K.EGDPLVFATVGSNR.V	4.01	9.22	0.44	2.30
Q921E6_EE Eed	Polycomb † R.WLGDLLSK#.S	13.67	6.20	2.20	0.45
P10126_EF Eef1a1	Elongation R.EHALLAYTLGVK#.Q	645.48	98.92	6.52	0.15
P10126_EF Eef1a1	Elongation R.EHALLAYTLGVK#.Q	557.20	75.83	7.35	0.14
P10126_EF Eef1a1	Elongation K.EVSTYIK#.K	1582.02	260.33	6.08	0.16
P10126_EF Eef1a1	Elongation K.EVSTYIK#.K	300.53	56.94	5.28	0.19
P10126_EF Eef1a1	Elongation K.FEKEAEM*GK.G	34.38	7.46	4.61	0.22
P10126_EF Eef1a1	Elongation K.IGGIGTVPVGR.V	705.24	545.67	1.29	0.77
P10126_EF Eef1a1	Elongation K.IGYNPDTVAFVPIGWNGDNM*LEPSANM*PWFK#.G	114.72	14.65	7.83	0.13
P10126_EF Eef1a1	Elongation K.KIGYNPDTVAFVPIGWNGDNM*LEPSANM*PWFK#.G	36.28	7.81	4.65	0.22
P10126_EF Eef1a1	Elongation K.K#LEDGPK#.F	650.24	136.37	4.77	0.21
P10126_EF Eef1a1	Elongation R.LPLQDVYK#.I	2780.82	406.41	6.84	0.15
P10126_EF Eef1a1	Elongation K.M*DSTPEPPYSQK#.R	1029.11	198.02	5.20	0.19
P10126_EF Eef1a1	Elongation K.MDSTPEPPYSQK#.R	1192.89	230.58	5.17	0.19
P10126_EF Eef1a1	Elongation K.QLVGVNK#.M	1730.31	315.22	5.49	0.18
P10126_EF Eef1a1	Elongation K.QLVGVNK#M*DSTPEPPYSQK#.R	140.88	18.81	7.49	0.13
P10126_EF Eef1a1	Elongation K.STTTGHLIYK#.C	1705.69	328.24	5.20	0.19
P10126_EF Eef1a1	Elongation K.THINIVIGHVDSGK#.S	460.17	75.78	6.07	0.16
P10126_EF Eef1a1	Elongation R.TIEK#FEK#.E	1263.58	182.83	6.91	0.14
P10126_EF Eef1a1	Elongation R.VETGVLK#PGM*VVFAPVNVVTEVK#.S	1002.91	161.75	6.20	0.16
P10126_EF Eef1a1	Elongation R.VETGVLK#PGM*VVFAPVNVVTEVK#.S	55.29	9.06	6.10	0.16
P10126_EF Eef1a1	Elongation R.VETGVLK#PGMVVVFAPVNVVTEVK#.S	1252.22	207.35	6.04	0.17
P10126_EF Eef1a1	Elongation R.VETGVLK#PGMVVVFAPVNVVTEVK#.S	78.06	11.15	7.00	0.14
P10126_EF Eef1a1	Elongation R.YEIVK#EVSTYIK#.K	62.16	7.65	8.13	0.12
P10126_EF Eef1a1	Elongation K.YVYVTHDAPGHR.D	138.98	111.59	1.25	0.80
P10126_EF Eef1a1	Elongation K.YVYVTHDAPGHR.D	371.04	288.85	1.28	0.78
P10126_EF Eef1a1	Elongation R.EHALLAYTLGVK#.Q	51.18	10.96	4.67	0.21
P10126_EF Eef1a1	Elongation K.IGGIGTVPVGR.V	19.56	16.19	1.21	0.83
P10126_EF Eef1a1	Elongation R.LPLQDVYK#.I	83.70	22.80	3.67	0.27
P10126_EF Eef1a1	Elongation K.M*DSTPEPPYSQK#.R	39.22	9.94	3.95	0.25
P10126_EF Eef1a1	Elongation K.QLVGVNK#.M	53.93	12.03	4.48	0.22
P10126_EF Eef1a1	Elongation R.QTVAVGVIK#.A	64.84	16.78	3.86	0.26
P10126_EF Eef1a1	Elongation K.STTTGHLIYK#.C	106.34	19.84	5.36	0.19
P10126_EF Eef1a1	Elongation K.THINIVIGHVDSGK#.S	58.84	14.83	3.97	0.25
P10126_EF Eef1a1	Elongation R.TIEK#FEK#.E	43.78	8.70	5.03	0.20
P10126_EF Eef1a1	Elongation R.VETGVLK#PGM*VVFAPVNVVTEVK#.S	26.57	5.16	5.15	0.19
P10126_EF Eef1a1	Elongation R.VETGVLK#PGMVVVFAPVNVVTEVK#.S	82.43	12.23	6.74	0.15
P10126_EF Eef1a1	Elongation R.YEIVK#.E	47.25	5.61	8.42	0.12
P10126_EF Eef1a1	Elongation R.EHALLAYTLGVK#.Q	218.42	29.07	7.51	0.13
P10126_EF Eef1a1	Elongation K.EVSTYIK#.K	89.88	22.84	3.93	0.25
P10126_EF Eef1a1	Elongation K.IGGIGTVPVGR.V	250.97	192.83	1.30	0.77
P10126_EF Eef1a1	Elongation K.K#LEDGPK#.F	94.62	34.45	2.75	0.36
P10126_EF Eef1a1	Elongation R.LPLQDVYK#.I	710.82	108.16	6.57	0.15
P10126_EF Eef1a1	Elongation K.MDSTPEPPYSQK#.R	104.68	18.37	5.70	0.18
P10126_EF Eef1a1	Elongation K.M*DSTPEPPYSQK#.R	219.21	38.18	5.74	0.17
P10126_EF Eef1a1	Elongation K.QLVGVNK#.M	431.97	80.59	5.36	0.19
P10126_EF Eef1a1	Elongation K.QLVGVNK#M*DSTPEPPYSQK#.R	58.20	8.56	6.80	0.15
P10126_EF Eef1a1	Elongation K.STTTGHLIYK#.C	504.10	94.49	5.33	0.19
P10126_EF Eef1a1	Elongation K.THINIVIGHVDSGK#.S	197.01	34.97	5.63	0.18
P10126_EF Eef1a1	Elongation R.TIEK#FEK#.E	214.71	32.94	6.52	0.15
P10126_EF Eef1a1	Elongation R.VETGVLK#PGM*VVFAPVNVVTEVK#.S	300.58	46.44	6.47	0.15
P10126_EF Eef1a1	Elongation R.VETGVLK#PGMVVVFAPVNVVTEVK#.S	373.99	52.29	7.15	0.14
P10126_EF Eef1a1	Elongation R.YEIVK#.E	423.18	68.62	6.17	0.16
P10126_EF Eef1a1	Elongation R.YEIVK#EVSTYIK#.K	6.61	0.95	6.98	0.14
P10126_EF Eef1a1	Elongation R.EHALLAYTLGVK#.Q	237.45	36.31	6.54	0.15
P10126_EF Eef1a1	Elongation K.EVSTYIK#.K	113.42	24.68	4.60	0.22
P10126_EF Eef1a1	Elongation K.IGGIGTVPVGR.V	326.04	241.50	1.35	0.74
P10126_EF Eef1a1	Elongation K.K#LEDGPK#.F	119.00	24.36	4.88	0.20
P10126_EF Eef1a1	Elongation R.LPLQDVYK#.I	763.68	121.58	6.28	0.16
P10126_EF Eef1a1	Elongation K.MDSTPEPPYSQK#.R	99.96	16.17	6.18	0.16
P10126_EF Eef1a1	Elongation K.M*DSTPEPPYSQK#.R	212.27	37.62	5.64	0.18
P10126_EF Eef1a1	Elongation K.QLVGVNK#.M	513.23	80.31	6.39	0.16
P10126_EF Eef1a1	Elongation K.QLVGVNK#M*DSTPEPPYSQK#.R	65.10	13.12	4.96	0.20
P10126_EF Eef1a1	Elongation K.STTTGHLIYK#.C	463.87	91.56	5.07	0.20
P10126_EF Eef1a1	Elongation K.THINIVIGHVDSGK#.S	96.56	22.44	4.30	0.23
P10126_EF Eef1a1	Elongation R.TIEK#FEK#.E	211.21	25.80	8.19	0.12
P10126_EF Eef1a1	Elongation R.VETGVLK#PGM*VVFAPVNVVTEVK#.S	342.95	53.75	6.38	0.16
P10126_EF Eef1a1	Elongation R.VETGVLK#PGMVVVFAPVNVVTEVK#.S	447.93	62.03	7.22	0.14
P10126_EF Eef1a1	Elongation R.YEIVK#.E	454.00	80.95	5.61	0.18
P10126_EF Eef1a1	Elongation R.YEIVK#EVSTYIK#.K	28.57	4.58	6.24	0.16
P10126_EF Eef1a1	Elongation K.YVYVTHDAPGHR.D	24.83	19.99	1.24	0.80
O70251_EF Eef1b	Elongation R.SIQADGLVWSSK#.L	105.71	55.00	1.92	0.52
O70251_EF Eef1b	Elongation K.SSILLDVK#PWDEDTM*TK#.L	6.17	1.70	3.62	0.28
O70251_EF Eef1b	Elongation K.TPAGLQVLDNYLADK#.S	158.35	20.88	7.58	0.13
O70251_EF Eef1b	Elongation K.YGPSSVEDTTGSSGADAK#.D	33.29	4.22	7.90	0.13
O70251_EF Eef1b	Elongation K.TPAGLQVLDNYLADK#.S	23.18	3.43	6.77	0.15
O70251_EF Eef1b	Elongation K.YGPSSVEDTTGSSGADAK#.D	3.72	2.98	1.25	0.80
Q80T06_Q8 Eef1d	Elongation K.AKH#PTLVAK#.S	39.68	11.86	3.35	0.30
Q80T06_Q8 Eef1d	Elongation R.ATAPQTHVSPM*#R.Q	20.74	15.65	1.33	0.75
Q80T06_Q8 Eef1d	Elongation K.FEEHVQSDIAAFNK#.-	27.28	8.11	3.37	0.30

Q80T06_Q_Eef1d	Elongation R.FYEQM*NGPVTSGSR.Q	27.74	23.70	1.17	0.85
Q80T06_Q_Eef1d	Elongation R.FYEQMNGPVTSGSR.Q	13.32	11.67	1.14	0.88
Q80T06_Q_Eef1d	Elongation K.GATPAEDDEDKIDLFGSDEEEEDKEAAR.L	4.62	5.49	0.84	1.19
Q80T06_Q_Eef1d	Elongation R.GVVQDLQQAISK#.L	454.09	92.54	4.91	0.20
Q80T06_Q_Eef1d	Elongation R.ITSLEVENQNLR.G	133.39	121.82	1.10	0.91
Q80T06_Q_Eef1d	Elongation K.IWFDK#K#.Y	60.80	10.03	6.06	0.16
Q80T06_Q_Eef1d	Elongation K.K#PVLVAK#.S	235.26	46.29	5.08	0.20
Q80T06_Q_Eef1d	Elongation R.SIQLDGLVWGASK#.L	301.65	56.32	5.36	0.19
Q80T06_Q_Eef1d	Elongation K.SLAGSSGPGASSGPGGDHSELIVR.I	10.49	7.44	1.41	0.71
Q80T06_Q_Eef1d	Elongation R.GVVQDLQQAISK#.L	53.84	8.71	6.18	0.16
Q80T06_Q_Eef1d	Elongation R.ITSLEVENQNLR.G	6.57	7.77	0.85	1.18
Q80T06_Q_Eef1d	Elongation R.SIQLDGLVWGASK#.L	10.15	1.71	5.95	0.17
Q80T06_Q_Eef1d	Elongation R.GVVQDLQQAISK#.L	8.28	3.41	2.43	0.41
Q9D1M4_N_Eef1e1	Eukaryotic K.DLNSVLEDK#.V	28.24	5.39	5.24	0.19
Q9D1M4_N_Eef1e1	Eukaryotic R.FIVDLTVQEK#.E	40.73	20.58	1.98	0.51
Q9D1M4_N_Eef1e1	Eukaryotic R.QHLSIVFIK#.N	26.46	6.43	4.12	0.24
Q9D1M4_N_Eef1e1	Eukaryotic K.SLGLK#P#GNK#.Y	14.15	6.16	2.30	0.44
Q9D8N0_El_Eef1g	Elongation K.AK#DPPFAHLPK#.S	137.73	12.26	11.23	0.09
Q9D8N0_El_Eef1g	Elongation K.ALI#AAQYSGAQVR.V	56.55	29.53	1.92	0.52
Q9D8N0_El_Eef1g	Elongation R.IJLGLLDLTK#.T	129.11	12.88	10.02	0.10
Q9D8N0_El_Eef1g	Elongation K.K#FAESQPK#.K	41.03	8.18	5.01	0.20
Q9D8N0_El_Eef1g	Elongation R.KLDPGSEETQTLVR.E	17.13	14.34	1.19	0.84
Q9D8N0_El_Eef1g	Elongation K.LDPGSEETQTLVR.E	12.21	12.15	1.01	0.99
Q9D8N0_El_Eef1g	Elongation K.MAQFDAK#.K	43.76	4.35	10.06	0.10
Q9D8N0_El_Eef1g	Elongation K.M*AQFDAK#.K	57.95	9.13	6.35	0.16
Q9D8N0_El_Eef1g	Elongation K.STPVLDEFK#.R	22.28	4.01	5.55	0.18
Q9D8N0_El_Eef1g	Elongation K.AK#DPPFAHLPK#.S	66.33	13.97	4.75	0.21
Q9D8N0_El_Eef1g	Elongation K.FAESQPK#.K	20.28	6.81	2.98	0.34
Q9D8N0_El_Eef1g	Elongation R.IJLGLLDLTK#.T	67.76	8.24	8.23	0.12
Q9D8N0_El_Eef1g	Elongation K.M*AQFDAK#.K	28.25	3.42	8.27	0.12
P58252_EF_Eef2	Elongation K.AYLPVNESFGFTADLR.S	13.99	8.17	1.71	0.58
P58252_EF_Eef2	Elongation R.GHVFEESQVAGTPMFVVK#.A	23.15	3.65	6.35	0.16
P58252_EF_Eef2	Elongation K.GVQYLNEIK#DSVAVAGFQWATK#.E	35.86	4.09	8.76	0.11
P58252_EF_Eef2	Elongation R.VFSGVVSTGLK#.V	53.60	7.52	7.13	0.14
P58252_EF_Eef2	Elongation K.YEWDVAEAR.K	18.90	12.62	1.50	0.67
P58252_EF_Eef2	Elongation K.AGI#ASAR.A	94.47	96.72	0.98	1.02
P58252_EF_Eef2	Elongation R.ALLELQLEPEELYQTFQR.I	107.98	98.55	1.10	0.91
P58252_EF_Eef2	Elongation K.ARPPDGLAEDIDKGEVSAR.Q	9.00	23.68	0.38	2.63
P58252_EF_Eef2	Elongation K.AYLPVNESFGFTADLR.S	59.91	58.31	1.03	0.97
P58252_EF_Eef2	Elongation K.DSVVAGFQWATK#.E	37.78	8.67	4.36	0.23
P58252_EF_Eef2	Elongation K.EGIPALDNFLDK#L.-	232.60	52.31	4.45	0.22
P58252_EF_Eef2	Elongation K.FSVSPVVR.V	108.35	105.49	1.03	0.97
P58252_EF_Eef2	Elongation K.GEGLSAAER.A	121.99	114.58	1.06	0.94
P58252_EF_Eef2	Elongation R.GGGQIPTAR.R	90.36	145.13	0.62	1.61
P58252_EF_Eef2	Elongation R.GHVFEESQVAGTPMFVVK#.A	113.13	23.59	4.80	0.21
P58252_EF_Eef2	Elongation R.GHVFEESQVAGTPMFVVK#.A	64.59	10.79	5.99	0.17
P58252_EF_Eef2	Elongation K.GLK#EGIPALDNFLDK#L.-	68.20	22.61	3.02	0.33
P58252_EF_Eef2	Elongation K.GPLMM*YISK#.M	38.88	8.71	4.46	0.22
P58252_EF_Eef2	Elongation K.GPLM*MYISK#.M	32.68	8.62	3.79	0.26
P58252_EF_Eef2	Elongation K.GPLMMYISK#.M	58.01	18.02	3.22	0.31
P58252_EF_Eef2	Elongation K.GVQYLNEIK#DSVAVAGFQWATK#.E	236.72	39.64	5.97	0.17
P58252_EF_Eef2	Elongation R.IK#PVLMMNK#.M	62.84	12.35	5.09	0.20
P58252_EF_Eef2	Elongation R.IK#PVLMMNK#.M	49.08	10.41	4.72	0.21
P58252_EF_Eef2	Elongation R.IM*GPNYTPGK#.K	109.37	26.35	4.15	0.24
P58252_EF_Eef2	Elongation R.IMGPNYTPGK#.K	54.74	16.70	3.28	0.31
P58252_EF_Eef2	Elongation R.IM*GPNYTPGK#K#.E	29.92	9.15	3.27	0.31
P58252_EF_Eef2	Elongation R.IMGPNYTPGK#K#.E	8.90	3.64	2.45	0.41
P58252_EF_Eef2	Elongation K.KEDLYKPIQR.T	31.95	31.20	1.02	0.98
P58252_EF_Eef2	Elongation K.K#VEDMMK#.K	25.23	6.01	4.20	0.24
P58252_EF_Eef2	Elongation K.NPADLPK#.L	295.28	81.08	3.64	0.27
P58252_EF_Eef2	Elongation K.QFAEM*YVAK#.F	128.33	26.33	4.87	0.21
P58252_EF_Eef2	Elongation K.QFAEM*YVAK#.F	79.23	17.13	4.62	0.22
P58252_EF_Eef2	Elongation K.VFDAIM*NFR.K	35.91	30.73	1.17	0.86
P58252_EF_Eef2	Elongation R.VFSGVVSTGLK#.V	652.50	135.91	4.80	0.21
P58252_EF_Eef2	Elongation K.YEWDVAEAR.K	40.79	46.84	0.87	1.15
P58252_EF_Eef2	Elongation R.YFDPANGK#.F	74.01	15.99	4.63	0.22
P58252_EF_Eef2	Elongation R.YLAEKYEWDVAEAR.K	6.62	4.93	1.34	0.74
P58252_EF_Eef2	Elongation K.AGI#ASAR.A	97.92	95.19	1.03	0.97
P58252_EF_Eef2	Elongation R.ALLELQLEPEELYQTFQR.I	11.34	9.96	1.14	0.88
P58252_EF_Eef2	Elongation K.ARPPDGLAEDIDKGEVSAR.Q	5.96	16.95	0.35	2.84
P58252_EF_Eef2	Elongation K.AYLPVNESFGFTADLR.S	44.09	43.91	1.00	1.00
P58252_EF_Eef2	Elongation K.EGIPALDNFLDK#.L	19.29	7.15	2.70	0.37
P58252_EF_Eef2	Elongation K.FSVSPVVR.V	77.53	63.95	1.21	0.82
P58252_EF_Eef2	Elongation K.GEGLSAAER.A	103.55	74.65	1.39	0.72
P58252_EF_Eef2	Elongation R.GGGQIPTAR.R	69.70	79.98	0.87	1.15
P58252_EF_Eef2	Elongation R.GHVFEESQVAGTPMFVVK#.A	135.11	26.29	5.14	0.19
P58252_EF_Eef2	Elongation R.GHVFEESQVAGTPMFVVK#.A	46.65	9.52	4.90	0.20
P58252_EF_Eef2	Elongation K.GLK#EGIPALDNFLDK#L.-	51.26	8.21	6.24	0.16
P58252_EF_Eef2	Elongation K.GPLM*YISK#.M	52.43	14.46	3.63	0.28
P58252_EF_Eef2	Elongation K.GPLM*MYISK#.M	16.44	4.16	3.95	0.25
P58252_EF_Eef2	Elongation K.GVQYLNEIK#.D	55.49	6.95	7.98	0.13
P58252_EF_Eef2	Elongation K.GVQYLNEIK#DSVAVAGFQWATK#.E	116.30	19.93	5.84	0.17
P58252_EF_Eef2	Elongation R.IK#PVLMMNK#.M	15.00	2.75	5.46	0.18
P58252_EF_Eef2	Elongation R.IM*GPNYTPGK#.K	122.28	22.17	5.52	0.18
P58252_EF_Eef2	Elongation R.IMGPNYTPGK#.K	41.25	8.30	4.97	0.20
P58252_EF_Eef2	Elongation K.NPADLPK#.L	322.30	86.07	3.74	0.27
P58252_EF_Eef2	Elongation K.QFAEM*YVAK#.F	81.55	15.97	5.11	0.20
P58252_EF_Eef2	Elongation K.SDPVVSIR.E	73.46	64.69	1.14	0.88
P58252_EF_Eef2	Elongation K.VFDAIM*NFR.K	22.28	20.48	1.09	0.92
P58252_EF_Eef2	Elongation R.VFSGVVSTGLK#.V	521.86	92.44	5.65	0.18
P58252_EF_Eef2	Elongation K.YEWDVAEAR.K	26.46	25.38	1.04	0.96
P58252_EF_Eef2	Elongation R.YFDPANGK#.F	62.63	11.46	5.47	0.18
Q9D8Y0_EF_Efh2	EF-hand do R.DGFIEM*ELK#.L	11.00	10.08	1.09	0.92
Q9D8Y0_EF_Efh2	EF-hand do K.SM*IQEVEDDFDSK.L	3.85	5.89	0.65	1.53
Q9D8Y0_EF_Efh2	EF-hand do K.SMIQEVEDDFDSK.L	4.17	4.49	0.93	1.08
Q8COD5_El_Eftud1	Elongation K.IVTSGLK#.I	43.34	19.87	2.18	0.46
Q8COD5_El_Eftud1	Elongation R.LIVELK#.F	26.03	17.57	1.48	0.67
O08810_Ul_Eftud2	116 kDa U5 K.AFI#PAIDSFQFETDLR.T	29.39	72.81	0.40	2.48
O08810_Ul_Eftud2	116 kDa U5 K.DSIVQSFQWGRTR.E	17.03	44.73	0.38	2.63
O08810_Ul_Eftud2	116 kDa U5 K.FFDDPM*LELAK#.Q	32.94	29.62	1.11	0.90
O08810_Ul_Eftud2	116 kDa U5 K.FFDDPM*LELAK#.Q	27.51	19.06	1.44	0.69
O08810_Ul_Eftud2	116 kDa U5 K.FNTTSVIK#.I	98.23	59.75	1.64	0.61
O08810_Ul_Eftud2	116 kDa U5 K.GLAEDIENEVQJTWNR.K	26.45	89.64	0.30	3.39

O08810_U:Eftud2	116 kDa U5 K.GLSEDEVSIK#.F	127.01	70.06	1.81	0.55
O08810_U:Eftud2	116 kDa U5 K.IAVEPVNPELPK#.M	145.24	123.41	1.18	0.85
O08810_U:Eftud2	116 kDa U5 K.ILAQVVGVDVDSLPR.T	19.27	57.44	0.34	2.98
O08810_U:Eftud2	116 kDa U5 K.IADAVVAQEP.LHR.G	42.59	98.81	0.43	2.32
O08810_U:Eftud2	116 kDa U5 R.ISDGVVLFIDAAEGVM*LNTER.L	4.77	14.66	0.33	3.07
O08810_U:Eftud2	116 kDa U5 K.ITM*IAEPLEK#.G	68.59	44.83	1.53	0.65
O08810_U:Eftud2	116 kDa U5 K.ITMIAEPLEK#.G	45.37	30.30	1.50	0.67
O08810_U:Eftud2	116 kDa U5 K.IYADTFGDINYQEFAK#.R	80.24	51.57	1.56	0.64
O08810_U:Eftud2	116 kDa U5 K.#GLSEDEVSIK#.F	22.49	16.37	1.37	0.73
O08810_U:Eftud2	116 kDa U5 K.LGEFFQTK#.Y	109.95	73.67	1.49	0.67
O08810_U:Eftud2	116 kDa U5 R.LILELK#.L	73.43	38.85	1.89	0.53
O08810_U:Eftud2	116 kDa U5 K.LPPTDAYK#.L	51.88	36.72	1.41	0.71
O08810_U:Eftud2	116 kDa U5 R.LWGDYFNPK#.T	43.57	29.43	1.48	0.68
O08810_U:Eftud2	116 kDa U5 R.LWISVAR.Y	16.57	43.46	0.38	2.62
O08810_U:Eftud2	116 kDa U5 K.M*YSEIDIK#.V	33.03	21.88	1.51	0.66
O08810_U:Eftud2	116 kDa U5 K.RLWGDYFNPK.T	6.35	10.67	0.60	1.68
O08810_U:Eftud2	116 kDa U5 K.STPVTVVLPDTK#.G	113.88	84.33	1.35	0.74
O08810_U:Eftud2	116 kDa U5 K.SYLFNIM*DTPGHVNFSDEVTAGL.R.I	18.84	36.12	0.52	1.92
O08810_U:Eftud2	116 kDa U5 K.TATITEPR.G	23.72	82.07	0.29	3.46
O08810_U:Eftud2	116 kDa U5 R.VPAGNWWLIEGVDPQIVK#.T	60.63	41.17	1.47	0.68
O08810_U:Eftud2	116 kDa U5 R.VPAGNWWLIEGVDPQIVK.T	76.74	45.48	1.69	0.59
O08810_U:Eftud2	116 kDa U5 K.YDWVLLAAR.S	21.35	64.46	0.33	3.02
O08810_U:Eftud2	116 kDa U5 K.YPTAEVYGPVEVITVQEEETQPLTEPIIKPVK#.T	24.68	20.27	1.22	0.82
O08810_U:Eftud2	116 kDa U5 K.AFIAPDSFGFDTL.R.T	16.28	34.62	0.47	2.13
O08810_U:Eftud2	116 kDa U5 K.DSIVGQFQWGR.E	9.56	21.64	0.44	2.26
O08810_U:Eftud2	116 kDa U5 K.FFDDPM*LLELAK#.Q	35.49	18.26	1.94	0.51
O08810_U:Eftud2	116 kDa U5 K.FNTTSVVK#.I	51.75	28.50	1.82	0.55
O08810_U:Eftud2	116 kDa U5 K.GLSEDEVSIK#.F	65.27	33.97	1.92	0.52
O08810_U:Eftud2	116 kDa U5 K.IAVEPVNPELPK#.M	93.02	61.30	1.52	0.66
O08810_U:Eftud2	116 kDa U5 K.IADAVVAQEP.LHR.G	25.84	47.86	0.54	1.85
O08810_U:Eftud2	116 kDa U5 K.ITM*IAEPLEK#.G	32.72	21.48	1.52	0.66
O08810_U:Eftud2	116 kDa U5 K.ITMIAEPLEK#.G	18.98	12.00	1.58	0.63
O08810_U:Eftud2	116 kDa U5 K.IYADTFGDINYQEFAK#.R	49.94	26.63	1.88	0.53
O08810_U:Eftud2	116 kDa U5 K.LGEFFQTK#.Y	54.71	34.87	1.57	0.64
O08810_U:Eftud2	116 kDa U5 R.LILELK#.L	31.72	20.17	1.57	0.64
O08810_U:Eftud2	116 kDa U5 K.M*YSEIDIK#.V	15.03	10.70	1.40	0.71
O08810_U:Eftud2	116 kDa U5 K.STPVTVVLPDTK#.G	73.37	47.22	1.55	0.64
O08810_U:Eftud2	116 kDa U5 K.SYLFNIM*DTPGHVNFSDEVTAGL.R.I	10.16	23.24	0.44	2.29
O08810_U:Eftud2	116 kDa U5 R.VPAGNWWLIEGVDPQIVK#.T	38.99	21.84	1.78	0.56
O08810_U:Eftud2	116 kDa U5 K.YDWVLLAAR.S	11.99	30.51	0.39	2.55
O08810_U:Eftud2	116 kDa U5 K.YPTAEVYGPVEVITVQEEETQPLTEPIIKPVK#.T	14.04	9.37	1.50	0.67
P08046_EG:Egr1	Early growt.R.TQPSLTPSLTK.A	4.55	5.72	0.80	1.26
Q9WVK4_E:Ehd1	EH domain-K.ADQIETQQLM*.V	13.10	25.03	0.52	1.91
Q9WVK4_E:Ehd1	EH domain-K.ADQIETQQLM*.V	11.29	10.26	1.10	0.91
Q9WVK4_E:Ehd1	EH domain-K.DK#PTYDEIYTLSPVNGK#.I	9.41	5.83	1.61	0.62
Q9WVK4_E:Ehd1	EH domain-R.EHQJSSGDFPSLR.K	14.07	32.81	0.43	2.33
Q9WVK4_E:Ehd1	EH domain-K.ELVNNLGEIYQK#.I	78.42	33.46	2.34	0.43
Q9WVK4_E:Ehd1	EH domain-R.FHEFHSPALADFDNK#PM*VLLGQYSTGK#.T	12.05	4.48	2.69	0.37
Q9WVK4_E:Ehd1	EH domain-K.GGAFDGTM*NGPFGHGYGEGAGEGIDDEVWVGK#.D	11.86	4.93	2.41	0.42
Q9WVK4_E:Ehd1	EH domain-K.GGAFDGTM*NGPFGHGYGEGAGEGIDDEVWVGK#.D	6.45	2.47	2.61	0.38
Q9WVK4_E:Ehd1	EH domain-R.IGPEPTDSFIAM*HGPTGEGVPGNALVWVDP.R	3.98	5.72	0.70	1.44
Q9WVK4_E:Ehd1	EH domain-R.IILLFDAHK#LIDISDEFSEVIK#.A	10.05	4.96	2.03	0.49
Q9WVK4_E:Ehd1	EH domain-K.IIINTPEVVR.V	29.76	61.00	0.49	2.05
Q9WVK4_E:Ehd1	EH domain-R.K#LNDLIK#.R	49.14	22.68	2.17	0.46
Q9WVK4_E:Ehd1	EH domain-R.K#M*QELLQTQDFSK#.F	13.60	5.91	2.30	0.43
Q9WVK4_E:Ehd1	EH domain-R.K#MQELLQTQDFSK#.F	12.47	2.29	5.44	0.18
Q9WVK4_E:Ehd1	EH domain-K.LDISDEFSEVIK#.A	51.80	25.14	2.06	0.49
Q9WVK4_E:Ehd1	EH domain-K.LFEAEQDLFK#.D	28.48	15.75	1.81	0.55
Q9WVK4_E:Ehd1	EH domain-K.LFEAEQDLFKDIQSLPR.N	3.81	10.87	0.35	2.85
Q9WVK4_E:Ehd1	EH domain-K.LLDTVDDM*LANDIAR.L	5.97	9.00	0.66	1.51
Q9WVK4_E:Ehd1	EH domain-K.LLDTVDDMLANDIAR.L	3.77	7.58	0.50	2.01
Q9WVK4_E:Ehd1	EH domain-K.M*QELLQTQDFSK#.F	14.43	7.58	1.90	0.53
Q9WVK4_E:Ehd1	EH domain-R.QEESLM*PSQAVK#.G	20.66	8.47	2.44	0.41
Q9WVK4_E:Ehd1	EH domain-R.QEESLM*PSQAVK#.G	22.70	12.28	1.85	0.54
Q9WVK4_E:Ehd1	EH domain-K.SK#LNTVLGK#.I	49.40	20.83	2.37	0.42
Q9WVK4_E:Ehd1	EH domain-R.VYALMWSLGGK#.I	23.03	13.84	1.66	0.60
Q9WVK4_E:Ehd1	EH domain-K.ELVNNLGEIYQK#.I	18.49	10.15	1.82	0.55
Q9WVK4_E:Ehd1	EH domain-K.GGAFDGTM*NGPFGHGYGEGAGEGIDDEVWVGK#.D	3.58	2.73	1.31	0.76
Q9WVK4_E:Ehd1	EH domain-R.IGPEPTDSFIAM*HGPTGEGVPGNALVWVDP.R	1.64	3.03	0.54	1.85
Q9WVK4_E:Ehd1	EH domain-R.K#LNDLIK#.R	23.04	7.47	3.08	0.32
Q9WVK4_E:Ehd1	EH domain-K.LFEAEQDLFKDIQSLPR.N	3.66	7.89	0.46	2.15
Q9WVK4_E:Ehd1	EH domain-R.VYALMWSLGGK#.I	7.20	2.57	2.80	0.36
Q9WVK4_E:Ehd1	EH domain-K.ELVNNLGEIYQK#.I	16.44	6.48	2.54	0.39
Q9WVK4_E:Ehd1	EH domain-K.GGAFDGTM*NGPFGHGYGEGAGEGIDDEVWVGK#.D	3.06	1.77	1.73	0.58
Q8BH64_E:Ehd2	EH domain-R.FGFSHSPALADFDGK#PM*VLVAGQYSTGK#.T	8.84	3.99	2.21	0.45
Q8BH64_E:Ehd2	EH domain-R.GYDFPAVL.R	6.98	23.30	0.30	3.34
Q8BH64_E:Ehd2	EH domain-R.LFELEEQDLFR.D	7.18	24.51	0.29	3.41
Q8BH64_E:Ehd2	EH domain-K.LLEALDDM*LAQDIK#.L	7.21	7.68	0.94	1.07
Q8BH64_E:Ehd2	EH domain-K.LPVIFAK#.I	19.06	19.30	0.99	1.01
Q8BH64_E:Ehd2	EH domain-K.SK#YDEIFYNLAPADGK#.L	11.58	10.37	1.12	0.90
Q8BH64_E:Ehd2	EH domain-K.TSFIQLEQEVPGSR.V	14.26	26.49	0.54	1.86
Q8BH64_E:Ehd2	EH domain-R.VHAYISLTK#.K	27.59	12.55	2.20	0.45
Q8BH64_E:Ehd2	EH domain-K.VVGTPEVLR.V	12.32	32.99	0.37	2.68
Q8BH64_E:Ehd2	EH domain-R.GYDFPAVL.R	5.86	11.60	0.51	1.98
Q8BH64_E:Ehd2	EH domain-R.LFELEEQDLFR.D	7.44	29.70	0.25	3.99
Q8BH64_E:Ehd2	EH domain-K.LPVIFAK#.I	15.34	13.49	1.14	0.88
Q8BH64_E:Ehd2	EH domain-K.TSFIQLEQEVPGSR.V	14.11	18.47	0.76	1.31
Q8BH64_E:Ehd2	EH domain-R.LFELEEQDLFR.D	4.24	17.51	0.24	4.13
Q8BH64_E:Ehd2	EH domain-K.TSFIQLEQEVPGSR.V	8.15	19.92	0.41	2.44
Q9EQP2_E:Ehd4	EH domain-K.ADQVDTQQLM*.V	9.47	15.57	0.61	1.64
Q9EQP2_E:Ehd4	EH domain-K.AM*QEQLNYDFTK#.F	48.35	15.63	3.09	0.32
Q9EQP2_E:Ehd4	EH domain-K.AMQEQLNYDFTK#.F	23.13	6.34	3.65	0.27
Q9EQP2_E:Ehd4	EH domain-R.DIQSLPQK#.A	67.32	16.80	4.01	0.25
Q9EQP2_E:Ehd4	EH domain-K.DK#PVYDELFTLSPINGK#.I	7.87	3.80	2.07	0.48
Q9EQP2_E:Ehd4	EH domain-R.EYQJAGDFPEVK#.A	58.36	23.58	2.48	0.40
Q9EQP2_E:Ehd4	EH domain-R.FGNAFLNR.F	12.85	17.14	0.75	1.33
Q9EQP2_E:Ehd4	EH domain-R.IILLFDAHK#LIDISDEFSEAIK#.A	21.30	4.41	4.84	0.21
Q9EQP2_E:Ehd4	EH domain-K.LDISDEFSEAIK#.A	36.86	11.91	3.10	0.32
Q9EQP2_E:Ehd4	EH domain-R.LFEAEQDLFR.D	16.97	21.19	0.80	1.25
Q9EQP2_E:Ehd4	EH domain-K.LIEADNM*LTNK#.I	35.98	12.16	2.96	0.34
Q9EQP2_E:Ehd4	EH domain-K.SIHSDSPGILSGEK#.Q	77.32	29.35	2.63	0.38
Q9EQP2_E:Ehd4	EH domain-K.AM*QEQLNYDFTK#.F	22.10	7.08	3.12	0.32
Q9EQP2_E:Ehd4	EH domain-K.AMQEQLNYDFTK#.F	9.37	2.51	3.73	0.27



Q9EQP2_Ef Ehd4	EH domain-R.DIQSLPQK#.A	38.52	8.19	4.70	0.21
Q9EQP2_Ef Ehd4	EH domain-R.EYQISAGDFPEVK#.A	35.98	10.56	3.41	0.29
Q9EQP2_Ef Ehd4	EH domain-R.FHEFHSPALEDADFENK#PMP*ILLVGOYSTGK#.T	4.33	2.56	1.70	0.59
Q9EQP2_Ef Ehd4	EH domain-R.IGEPTTDSFIAMV*YGETESTPGNALVDPK#.K	5.92	2.40	2.46	0.41
Q9EQP2_Ef Ehd4	EH domain-K.LDISDEFSEAIK#.A	16.09	6.11	2.63	0.38
Q9EQP2_Ef Ehd4	EH domain-R.LFEAEAQDLFR.D	8.13	10.78	0.75	1.33
Q9EQP2_Ef Ehd4	EH domain-K.LIEAVDNM*LTNK#.I	18.66	5.11	3.65	0.27
Q9EQP2_Ef Ehd4	EH domain-K.AM*QEQLNVDYFTK#.F	18.91	5.75	3.29	0.30
Q9EQP2_Ef Ehd4	EH domain-K.EGADEEEVVAK#.D	18.25	5.66	3.22	0.31
Q9EQP2_Ef Ehd4	EH domain-R.EYQISAGDFPEVK#.A	25.79	8.25	3.13	0.32
Q9EQP2_Ef Ehd4	EH domain-R.LFEAEAQDLFR.D	5.53	9.67	0.57	1.75
Q9EQP2_Ef Ehd4	EH domain-K.LIEAVDNM*LTNK#.I	18.72	4.78	3.92	0.26
Q9EQP2_Ef Ehd4	EH domain-R.SGGM*DAVQJVTGGLR.S	4.48	8.01	0.56	1.79
Q9EQP2_Ef Ehd4	EH domain-K.SISIDSPGILSGEK#.Q	49.95	16.95	2.95	0.34
Q5DW34_E Ehm1	Histone-lys R.ADTTSTVTLAPGQEK#.S	11.54	12.56	0.92	1.09
Q5DW34_E Ehm1	Histone-lys R.ADTTSTVTLAPGQEK#.S	3.03	13.81	0.22	4.56
Q5DW34_E Ehm1	Histone-lys R.DSAPDKPVAVEK#.T	9.78	10.61	0.92	1.08
Q5DW34_E Ehm1	Histone-lys R.LIQAGEQLGFDYGER.F	6.91	9.94	0.70	1.44
Q5DW34_E Ehm1	Histone-lys R.ADTTSTVTLAPGQEK#.S	11.43	8.82	1.30	0.77
Q9Z148_E Ehm2	Histone-lys R.LDHPPELLDLSSLPPIN.-	27.22	27.22	1.00	1.00
Q9Z148_E Ehm2	Histone-lys R.TGEEELGFDYGRDFWDIK.S	1.21	6.12	0.20	5.07
Q9Z148_E Ehm2	Histone-lys R.LDHPPELLDLSSLPPIN.-	14.09	14.09	1.00	1.00
Q9CXU9_Ef Ehf1b	Eukaryotic: K.TLTTVQGIADDYDK#.K	48.82	16.89	2.89	0.35
Q9CXU9_Ef Ehf1b	Eukaryotic: K.TLTTVQGIADDYDK#K#.L	6.36	2.46	2.59	0.39
Q8BJW6_Ef Ehf2a	Eukaryotic: K.AIEQLK#EQAAAGK#.Q	27.41	5.71	4.80	0.21
Q8BJW6_Ef Ehf2a	Eukaryotic: K.DGTAGTPNLQLYDM*#.T	16.23	4.51	3.60	0.28
Q8BJW6_Ef Ehf2a	Eukaryotic: K.DGTAGTPNLQLYDMK#.T	15.85	3.41	4.64	0.22
Q8BJW6_Ef Ehf2a	Eukaryotic: K.GLLHFSDFLQK#.A	45.95	10.26	4.48	0.22
Q8BJW6_Ef Ehf2a	Eukaryotic: R.GQMEVWVVK#.N	25.30	4.04	6.26	0.16
Q8BJW6_Ef Ehf2a	Eukaryotic: K.IWHYTGSLHKK#.Y	31.29	7.38	4.24	0.24
Q8BJW6_Ef Ehf2a	Eukaryotic: R.LYQYPNFAGPQAALANK#.S	26.54	6.00	4.43	0.23
Q8BJW6_Ef Ehf2a	Eukaryotic: R.NTVTQASGDPVDDK#K#.I	19.16	5.93	3.23	0.31
Q8BJW6_Ef Ehf2a	Eukaryotic: R.NTVTQASGDPVDDK#K#.I	77.10	19.69	3.92	0.26
Q8BJW6_Ef Ehf2a	Eukaryotic: R.NVNNEVHFFENNNTIANK#.L	39.02	11.32	3.45	0.29
Q8BJW6_Ef Ehf2a	Eukaryotic: R.SDAAPTVPVQSAAPR.N	36.58	25.43	1.44	0.70
Q8BJW6_Ef Ehf2a	Eukaryotic: K.VAVYYPGSK#.G	50.22	11.07	4.54	0.22
Q8BJW6_Ef Ehf2a	Eukaryotic: K.VNDFNLSPGTQPYK#.V	38.51	7.34	5.25	0.19
Q8BJW6_Ef Ehf2a	Eukaryotic: K.VNIINVANK#.G	121.46	23.62	5.14	0.19
Q8BJW6_Ef Ehf2a	Eukaryotic: K.YQAVSEVPSEEPK#.V	67.81	12.08	5.61	0.18
Q8BJW6_Ef Ehf2a	Eukaryotic: R.LYQYPNFAGPQAALANK#.S	7.89	3.08	2.57	0.39
Q8BJW6_Ef Ehf2a	Eukaryotic: K.VNDFNLSPGTQPYK#.V	10.31	3.24	3.18	0.31
Q8BJW6_Ef Ehf2a	Eukaryotic: K.VNIINVANK#.G	17.33	3.08	5.62	0.18
Q8BJW6_Ef Ehf2a	Eukaryotic: K.YQAVSEVPSEEPK#.V	21.27	6.05	3.51	0.28
Q8BJW6_Ef Ehf2a	Eukaryotic: R.LYQYPNFAGPQAALANK#.S	6.87	2.72	2.53	0.40
Q8BJW6_Ef Ehf2a	Eukaryotic: R.NVNNEVHFFENNNTIANK#.L	14.03	2.20	6.38	0.16
Q8BJW6_Ef Ehf2a	Eukaryotic: K.VAVYYPGSK#.G	23.87	4.55	5.24	0.19
Q8BJW6_Ef Ehf2a	Eukaryotic: K.VNIINVANK#.G	15.05	4.07	3.69	0.27
Q8BJW6_Ef Ehf2a	Eukaryotic: K.YQAVSEVPSEEPK#.V	22.35	5.08	4.40	0.23
Q03963_E2 Ehf2ak2	Interferon-i R.DLPGNIFLVDER.H	10.90	34.24	0.32	3.14
Q03963_E2 Ehf2ak2	Interferon-i K.DRPETSEILK.T	26.79	128.82	0.21	4.81
Q03963_E2 Ehf2ak2	Interferon-i R.FTFQVLIDEK#.E	26.02	14.90	1.75	0.57
Q03963_E2 Ehf2ak2	Interferon-i R.FTFQVLIDEK#E#PEAK#.G	39.98	25.25	1.58	0.63
Q03963_E2 Ehf2ak2	Interferon-i K.GDFSNIDFNK#.E	27.24	18.89	1.44	0.69
Q03963_E2 Ehf2ak2	Interferon-i K.GDFSNIDFNK#E#K#.S	20.89	14.17	1.47	0.68
Q03963_E2 Ehf2ak2	Interferon-i K.GDFGLATALENDGK#.S	183.03	120.56	1.52	0.66
Q03963_E2 Ehf2ak2	Interferon-i K.IGQTM*YGTGSGVTK#.Q	126.61	72.43	1.75	0.57
Q03963_E2 Ehf2ak2	Interferon-i K.IGQTM*YGTGSGVTK#.Q	79.32	48.38	1.64	0.61
Q03963_E2 Ehf2ak2	Interferon-i R.KGDFSNIDFNK#.E	70.25	38.43	1.83	0.55
Q03963_E2 Ehf2ak2	Interferon-i K.LAVDILDNENK#.V	15.20	8.39	1.81	0.55
Q03963_E2 Ehf2ak2	Interferon-i R.FTFQVLIDEK#PEAK#.G	5.72	11.04	0.52	1.93
Q03963_E2 Ehf2ak2	Interferon-i R.TGTLQYM*SPEQLFLK#.H	28.27	39.07	0.72	1.38
Q03963_E2 Ehf2ak2	Interferon-i R.TGTLQYMSPEQLFLK#.H	51.12	33.63	1.52	0.66
Q03963_E2 Ehf2ak2	Interferon-i K.IGDFGLATALENDGK#.S	16.10	8.54	1.89	0.53
Q03963_E2 Ehf2ak2	Interferon-i R.DLPGNIFLVDER.H	20.30	42.87	0.47	2.11
Q03963_E2 Ehf2ak2	Interferon-i K.DRPETSEILK.T	15.55	52.62	0.30	3.38
Q03963_E2 Ehf2ak2	Interferon-i R.FTFQVLIDEK#E#PEAK#.G	28.21	18.93	1.49	0.67
Q03963_E2 Ehf2ak2	Interferon-i K.IGDFGLATALENDGK#.S	68.26	40.14	1.70	0.59
Q03963_E2 Ehf2ak2	Interferon-i K.IGQTM*YGTGSGVTK#.Q	34.65	20.53	1.69	0.59
Q03963_E2 Ehf2ak2	Interferon-i K.IGQTM*YGTGSGVTK#.Q	20.27	13.75	1.47	0.68
Q03963_E2 Ehf2ak2	Interferon-i R.KGDFSNIDFNK#E#K#.S	16.71	12.55	1.33	0.75
Q03963_E2 Ehf2ak2	Interferon-i R.TGTLQYM*SPEQLFLK#.H	14.47	9.85	1.47	0.68
Q03963_E2 Ehf2ak2	Interferon-i R.DLPGNIFLVDER.H	15.87	38.34	0.41	2.42
Q03963_E2 Ehf2ak2	Interferon-i K.DRPETSEILK.T	4.37	44.21	0.10	10.12
Q03963_E2 Ehf2ak2	Interferon-i K.GDFSNIDFNK#.E	13.67	5.75	2.38	0.42
Q03963_E2 Ehf2ak2	Interferon-i K.IGDFGLATALENDGK#.S	89.05	44.88	1.98	0.50
Q03963_E2 Ehf2ak2	Interferon-i K.IGQTM*YGTGSGVTK#.Q	41.32	21.96	1.88	0.53
Q03963_E2 Ehf2ak2	Interferon-i K.LAVDILDNENK#.V	8.51	5.34	1.60	0.63
Q03963_E2 Ehf2ak2	Interferon-i R.TGTLQYM*SPEQLFLK#.H	25.77	27.44	0.94	1.06
Q03963_E2 Ehf2ak2	Interferon-i R.TGTLQYMSPEQLFLK#.H	12.10	10.25	1.18	0.85
Q03963_E2 Ehf2ak2	Interferon-i K.VSPDDVQR.N	13.39	34.25	0.39	2.56
Q9QZ05_E2 Ehf2ak4	Eukaryotic: R.DASDNLAVQTLK#.G	8.73	5.26	1.66	0.60
Q9QZ05_E2 Ehf2ak4	Eukaryotic: R.DLK#PVIINFLDSDHVK#.I	10.87	4.83	2.25	0.44
Q9QZ05_E2 Ehf2ak4	Eukaryotic: R.LEITSLNQDYASK#.R	9.24	22.62	0.41	2.45
Q99LC8_E1 Ehf2b1	Translation K.ADLVIVGAEGVVENGGIINK#.I	8.80	3.72	2.36	0.42
Q99LC8_E1 Ehf2b1	Translation R.ANLTYAIK#.T	25.51	12.35	2.07	0.48
Q99LC8_E1 Ehf2b1	Translation R.FISLTSLEYSYK#.C	27.50	10.71	2.57	0.39
Q99LC8_E1 Ehf2b1	Translation R.FSVVITESQPDLSGK#.K	9.14	5.10	1.79	0.56
Q99LC8_E1 Ehf2b1	Translation R.FSVVITESQPDLSGK#K#.M	4.30	3.77	1.14	0.88
Q99LC8_E1 Ehf2b1	Translation R.VLEEVAACK#.K	76.51	19.76	3.87	0.26
Q99LC8_E1 Ehf2b1	Translation R.FISLTSLEYSYK#.C	6.62	4.80	1.38	0.73
Q99LC8_E1 Ehf2b1	Translation K.ADLVIVGAEGVVENGGIINK#.I	4.36	1.86	2.35	0.43
Q99LC8_E1 Ehf2b1	Translation R.ANLTYAIK#.T	16.29	4.84	3.37	0.30
Q99LC8_E1 Ehf2b1	Translation K.AQNK#PFYVAESFK#.F	13.17	6.19	2.13	0.47
Q99LC8_E1 Ehf2b1	Translation R.FISLTSLEYSYK#.C	13.17	8.26	1.59	0.63
Q99LC8_E1 Ehf2b1	Translation K.ADLVIVGAEGVVENGGIINK#.I	13.86	6.89	2.01	0.50
Q99LC8_E1 Ehf2b1	Translation R.ANLTYAIK#.T	21.46	8.59	2.50	0.40
Q99LC8_E1 Ehf2b1	Translation K.AQNK#PFYVAESFK#.F	21.20	9.36	2.27	0.44
Q99LC8_E1 Ehf2b1	Translation R.FISLTSLEYSYK#.C	26.66	11.10	2.40	0.42
Q99LD9_E1 Ehf2b2	Translation K.FVAPPEVLPFTEGDILEK#.V	27.71	19.58	1.42	0.71
Q99LD9_E1 Ehf2b2	Translation R.M*TAAPQSETVGNM*VR.R	3.93	10.40	0.38	2.64
Q99LD9_E1 Ehf2b2	Translation R.TVEAFK#.E	26.84	21.64	1.24	0.81
Q99LD9_E1 Ehf2b2	Translation K.FVAPPEVLPFTEGDILEK#.V	8.32	4.90	1.70	0.59
Q99LD9_E1 Ehf2b2	Translation K.FVAPPEVLPFTEGDILEK#.V	13.96	8.94	1.56	0.64

Q3UKV0_Q_Eif2b3	Protein Eif2 R.DFIGVDSTGK#.R	10.56	6.19	1.71	0.59
Q3UKV0_Q_Eif2b3	Protein Eif2 R.KHGQESIEPVPQK#.G	27.37	9.51	2.88	0.35
Q3UKV0_Q_Eif2b3	Protein Eif2 K.SLDIYSFIK#.K	46.58	36.09	1.29	0.77
Q3UKV0_Q_Eif2b3	Protein Eif2 R.VGFEEVIVTTK#.D	29.09	10.37	2.80	0.36
Q3UKV0_Q_Eif2b3	Protein Eif2 K.HLIGADSLGPDQTQGEK#.S	7.43	2.74	2.71	0.37
Q3UKV0_Q_Eif2b3	Protein Eif2 K.SLDIYSFIK#.K	14.24	7.74	1.84	0.54
Q3UKV0_Q_Eif2b3	Protein Eif2 R.VGFEEVIVTTK#.D	8.91	4.20	2.12	0.47
Q3UKV0_Q_Eif2b3	Protein Eif2 R.AYDASLAM*LM*R@.K	18.49	60.44	0.31	3.27
Q3UKV0_Q_Eif2b3	Protein Eif2 K.QGESIEPVPQK#.G	10.38	4.97	2.09	0.48
Q3UKV0_Q_Eif2b3	Protein Eif2 R.KHGQESIEPVPQK#.G	9.00	2.21	4.07	0.25
Q3UKV0_Q_Eif2b3	Protein Eif2 K.SLDIYSFIK#.K	21.78	7.48	2.91	0.34
Q61749_EI_Eif2b4	Translation R.ELPGPGSQLGGTAGEK#.L	11.61	9.49	1.22	0.82
Q61749_EI_Eif2b4	Translation K.GADQIEIGSAVSAQR.Q	11.69	5.02	2.33	0.43
Q61749_EI_Eif2b4	Translation K.IVLAQAISR.F	8.36	26.91	0.31	3.22
Q61749_EI_Eif2b4	Translation R.LGLQYSOGLISGSNAR.C	3.76	8.52	0.44	2.26
Q61749_EI_Eif2b4	Translation R.VGTAQLALVAR.A	7.01	24.01	0.29	3.42
Q61749_EI_Eif2b4	Translation K.GADQIEIGSAVSAQR.Q	8.33	2.45	3.40	0.29
Q61749_EI_Eif2b4	Translation K.IVLAQAISR.F	3.07	11.05	0.28	3.60
Q61749_EI_Eif2b4	Translation R.VGTAQLALVAR.A	4.61	10.47	0.44	2.27
Q61749_EI_Eif2b4	Translation K.GADQIEIGSAVSAQR.Q	3.22	8.71	0.37	2.71
Q61749_EI_Eif2b4	Translation K.IVLAQAISR.F	5.74	14.59	0.39	2.54
Q61749_EI_Eif2b4	Translation R.VGTAQLALVAR.A	4.88	11.39	0.43	2.34
Q8CHW4_E_Eif2b5	Translation R.DTTDEGOQLR.K	4.96	12.71	0.39	2.56
Q8CHW4_E_Eif2b5	Translation R.FIQWLR.E	4.95	9.55	0.52	1.93
Q8CHW4_E_Eif2b5	Translation K.GYNPAEVGLEGGYLWK#.A	13.34	6.20	2.15	0.46
Q8CHW4_E_Eif2b5	Translation K.HAYNISLK#.E	14.05	7.65	1.84	0.54
Q8CHW4_E_Eif2b5	Translation K.LK#GYNPAEVGLEGGYLWK#.A	12.11	6.19	1.96	0.51
Q8CHW4_E_Eif2b5	Translation R.VFQNEVLGTLQR.G	10.95	20.57	0.53	1.88
Q8CHW4_E_Eif2b5	Translation R.VFQNEVLGTLQR.G	8.16	15.06	0.54	1.84
Q6ZWX6_JF_Eif2s1	Eukaryotic: R.ENAEVDGDDDAEEM#A	34.70	13.48	2.57	0.39
Q6ZWX6_JF_Eif2s1	Eukaryotic: R.ENAEVDGDDDAEEM*EAK#.A	81.42	27.77	2.93	0.34
Q6ZWX6_JF_Eif2s1	Eukaryotic: R.GVFNVQM*EPK#.V	64.04	26.52	2.41	0.41
Q6ZWX6_JF_Eif2s1	Eukaryotic: R.GVFNVQMEPK#.V	31.77	11.76	2.70	0.37
Q6ZWX6_JF_Eif2s1	Eukaryotic: K.GYDLSK#.R	39.20	14.67	2.67	0.37
Q6ZWX6_JF_Eif2s1	Eukaryotic: K.HAVSDPSILDLDLNEDE.R	12.71	19.42	0.65	1.53
Q6ZWX6_JF_Eif2s1	Eukaryotic: R.HVAEVLTYKDEQLSFLOR.T	10.17	17.09	0.60	1.68
Q6ZWX6_JF_Eif2s1	Eukaryotic: R.HVAEVLTYKDEQLSFLOR.T	10.00	17.46	0.57	1.75
Q6ZWX6_JF_Eif2s1	Eukaryotic: K.INLIAPPR.Y	22.38	51.91	0.43	2.32
Q6ZWX6_JF_Eif2s1	Eukaryotic: R.LERENAEVDGDDDAEEM*EAK.A	6.53	12.16	0.54	1.86
Q6ZWX6_JF_Eif2s1	Eukaryotic: K.RPGYGYADF.AK.H	12.07	20.06	0.60	1.66
Q6ZWX6_JF_Eif2s1	Eukaryotic: R.TAWVFDDK#YK#.R	19.09	4.33	4.41	0.23
Q6ZWX6_JF_Eif2s1	Eukaryotic: R.TEGLSVLNQAM*AVIK#.E	58.99	25.34	2.33	0.43
Q6ZWX6_JF_Eif2s1	Eukaryotic: R.TEGLSVLNQAMAVIK#.E	72.68	26.48	2.74	0.36
Q6ZWX6_JF_Eif2s1	Eukaryotic: K.VVTDTEDELAR.Q	71.79	137.07	0.52	1.91
Q6ZWX6_JF_Eif2s1	Eukaryotic: R.YVMITTLER.T	19.88	28.01	0.71	1.41
Q6ZWX6_JF_Eif2s1	Eukaryotic: R.TEGLSVLNQAMAVIK#.E	7.72	3.07	2.52	0.40
Q6ZWX6_JF_Eif2s1	Eukaryotic: R.ENAEVDGDDDAEEM*EAK#.A	5.32	1.52	3.50	0.29
Q6ZWX6_JF_Eif2s1	Eukaryotic: R.TEGLSVLNQAM*AVIK#.E	12.50	2.69	4.64	0.22
Q6ZWX6_JF_Eif2s1	Eukaryotic: R.TEGLSVLNQAMAVIK#.E	15.79	4.43	3.56	0.28
Q6ZWX6_JF_Eif2s1	Eukaryotic: K.VVTDTEDELAR.Q	16.04	12.88	1.25	0.80
Q99L45_JF_Eif2s2	Eukaryotic: R.DYTYEELNLR.V	32.37	55.42	0.58	1.71
Q99L45_JF_Eif2s2	Eukaryotic: R.EK#NPDV*VAGEK#.R	17.18	9.23	1.86	0.54
Q99L45_JF_Eif2s2	Eukaryotic: R.EK#NPDV*VAGEK#.R	21.87	11.17	1.96	0.51
Q99L45_JF_Eif2s2	Eukaryotic: K.FPEEIELEK#.D	88.80	38.88	2.28	0.44
Q99L45_JF_Eif2s2	Eukaryotic: K.IESDAQEPAEPEDLDIM*LGNK#.K	25.42	10.38	2.45	0.41
Q99L45_JF_Eif2s2	Eukaryotic: K.IESDAQEPAEPEDLDIM*LGNK#.K	15.47	7.47	2.07	0.48
Q99L45_JF_Eif2s2	Eukaryotic: K.IESDAQEPAEPEDLDIM*LGNK#.K	6.81	2.29	2.97	0.34
Q99L45_JF_Eif2s2	Eukaryotic: K.IFDIDEAEEAIK#.D	31.51	15.62	2.02	0.50
Q99L45_JF_Eif2s2	Eukaryotic: K.IFDIDEAEEAIK#DVK#.I	164.93	64.71	2.55	0.39
Q99L45_JF_Eif2s2	Eukaryotic: K.K#FDIDEAEEAIK#.D	12.34	4.33	2.85	0.35
Q99L45_JF_Eif2s2	Eukaryotic: K.KIFDIDEAEEAIK#DVK.I	107.33	47.29	2.27	0.44
Q99L45_JF_Eif2s2	Eukaryotic: R.K#K#DASDLDLDFNFFNQK#.K	31.97	11.99	2.67	0.38
Q99L45_JF_Eif2s2	Eukaryotic: K.K#K#PFMLDEEGDAQTEETQPSK#.E	2.24	1.51	1.48	0.67
Q99L45_JF_Eif2s2	Eukaryotic: R.SPDLTKQ#.D	175.37	72.48	2.42	0.41
Q99L45_JF_Eif2s2	Eukaryotic: K.TGFQAVTGK#.R	250.27	84.84	2.95	0.34
Q99L45_JF_Eif2s2	Eukaryotic: R.VFNIM*R.E	24.39	50.02	0.49	2.05
Q99L45_JF_Eif2s2	Eukaryotic: R.DYTYEELNLR.V	3.12	5.71	0.55	1.83
Q99L45_JF_Eif2s2	Eukaryotic: K.TGFQAVTGK#.R	17.62	7.49	2.35	0.43
Q99L45_JF_Eif2s2	Eukaryotic: K.DASDLDLDFNFFNQK#.K	7.82	2.72	2.87	0.35
Q920N1_JF_Eif2s3x	Eukaryotic: K.GGAVGGSILK#.G	19.06	7.60	2.51	0.40
Q920N1_JF_Eif2s3x	Eukaryotic: R.GVTIK#PTVDDD.-	45.96	29.08	1.58	0.63
Q920N1_JF_Eif2s3x	Eukaryotic: K.HILILQNK#.I	135.38	43.47	3.11	0.32
Q920N1_JF_Eif2s3x	Eukaryotic: R.QATINIGTIHVAHGK#.S	47.14	21.98	2.15	0.47
Q920N1_JF_Eif2s3x	Eukaryotic: R.QDLATLDVTK#.L	120.20	50.15	2.40	0.42
Q920N1_JF_Eif2s3x	Eukaryotic: R.RGVTIK#PTVDDD.-	7.22	17.23	0.42	2.39
Q920N1_JF_Eif2s3x	Eukaryotic: R.GVTIK#PTVDDD.-	31.47	9.52	3.30	0.30
Q920N1_JF_Eif2s3x	Eukaryotic: R.QDLATLDVTK#.L	27.03	9.97	2.71	0.37
Q920N1_JF_Eif2s3x	Eukaryotic: R.GVTIK#PTVDDD.-	35.12	15.19	2.31	0.43
Q920N1_JF_Eif2s3x	Eukaryotic: K.HILILQNK#.I	55.70	15.83	3.52	0.28
Q920N1_JF_Eif2s3x	Eukaryotic: K.IVSLFAEHNDLQYAAPGGGLIGVTK#.I	10.40	3.26	3.19	0.31
Q920N1_JF_Eif2s3x	Eukaryotic: R.QDLATLDVTK#.L	60.84	16.29	3.74	0.27
Q920N1_JF_Eif2s3x	Eukaryotic: K.VGQIEVVRP#GIVK.D	26.59	36.73	0.72	1.38
Q920N2_JF_Eif2s3y	Eukaryotic: R.GVTIK#PTIDDE.-	16.02	5.49	2.92	0.34
P23116_EI_Eif3a	Eukaryotic: K.AFKDIDIEDLELDPDFIM*AK.Q	34.17	9.87	3.46	0.29
P23116_EI_Eif3a	Eukaryotic: K.AFKDIDIEDLELDPDFIMAK.Q	24.71	8.65	2.86	0.35
P23116_EI_Eif3a	Eukaryotic: R.ANEFLVGVK#.K	50.49	15.87	3.18	0.31
P23116_EI_Eif3a	Eukaryotic: R.ANEFLVGVK#K#.Q	18.55	8.62	2.15	0.46
P23116_EI_Eif3a	Eukaryotic: K.DIDIEDLELDPDFIMAK#.Q	15.24	5.34	2.85	0.35
P23116_EI_Eif3a	Eukaryotic: K.EGLYQYK#.N	47.83	21.90	2.18	0.46
P23116_EI_Eif3a	Eukaryotic: R.EQPEPELQYVPPQLQNTLRL.L	9.86	20.65	0.48	2.10
P23116_EI_Eif3a	Eukaryotic: R.FSVLQYVPEVK#.D	94.74	35.71	2.65	0.38
P23116_EI_Eif3a	Eukaryotic: R.IGLINDM*VR.F	18.75	19.39	0.97	1.03
P23116_EI_Eif3a	Eukaryotic: R.LEEIPLIK#.S	40.54	13.41	3.02	0.33
P23116_EI_Eif3a	Eukaryotic: R.LESLNIQR.E	19.75	33.88	0.58	1.72
P23116_EI_Eif3a	Eukaryotic: R.LLDM*DGIVK#.Q	54.07	22.87	2.36	0.42
P23116_EI_Eif3a	Eukaryotic: R.LLDMGDGIVK#.Q	26.66	9.89	2.70	0.37
P23116_EI_Eif3a	Eukaryotic: R.LLLTPVVK#.F	80.37	32.55	2.47	0.41
P23116_EI_Eif3a	Eukaryotic: R.LVQLDSASMS*ELWQEAFAK#.A	35.51	12.07	2.94	0.34
P23116_EI_Eif3a	Eukaryotic: R.LYHDIQAQAFK#.F	39.98	18.14	2.20	0.45
P23116_EI_Eif3a	Eukaryotic: R.NQLTAM*SSVLAK#.A	52.55	18.58	2.83	0.35
P23116_EI_Eif3a	Eukaryotic: K.QPALDVLVVM*#K.S	7.26	2.66	2.73	0.37
P23116_EI_Eif3a	Eukaryotic: K.RLEEPLIK.S	10.61	20.41	0.52	1.92
P23116_EI_Eif3a	Eukaryotic: K.SLEDVVR.A	18.09	25.65	0.71	1.42

P23116_EI1E13a	Eukaryotic: R.TLSFGSDLNYATR.E	16.32	26.69	0.61	1.64
P23116_EI1E13a	Eukaryotic: R.VKDM*DLWEQQEER.I	9.31	19.05	0.49	2.05
P23116_EI1E13a	Eukaryotic: R.VKDMDLWEQQEER.I	4.72	8.14	0.58	1.72
P23116_EI1E13a	Eukaryotic: R.VLLATLSIPIPER.T	20.15	42.87	0.47	2.13
P23116_EI1E13a	Eukaryotic: K.AFK#DIDIEDLELDPDFIM*AK#.Q	89.45	36.68	2.44	0.41
P23116_EI1E13a	Eukaryotic: K.AFKDIDIEDLELDPDFIMAK.Q	27.16	9.44	2.88	0.35
P23116_EI1E13a	Eukaryotic: R.ANEFLEVGGK.K	117.40	37.63	3.12	0.32
P23116_EI1E13a	Eukaryotic: R.ANEFLEVGGK.Q	26.04	9.89	2.63	0.38
P23116_EI1E13a	Eukaryotic: K.DIDIEDLELDPDFIM*AK#.Q	73.11	26.12	2.80	0.36
P23116_EI1E13a	Eukaryotic: K.DIDIEDLELDPDFIMAK.Q	22.81	12.38	1.84	0.54
P23116_EI1E13a	Eukaryotic: R.EQPELELQVVPQLQNTLRL.L	27.25	39.57	0.69	1.45
P23116_EI1E13a	Eukaryotic: R.ESSLRPDDDRIPR.R	7.31	41.91	0.17	5.73
P23116_EI1E13a	Eukaryotic: K.FLWESYR.Q	4.89	10.64	0.46	2.18
P23116_EI1E13a	Eukaryotic: R.FSVLQYVVEVK#.D	176.33	64.87	2.72	0.37
P23116_EI1E13a	Eukaryotic: R.IGLINDM*VR.F	42.20	38.81	1.09	0.92
P23116_EI1E13a	Eukaryotic: R.IGLINDMVR.F	12.70	21.21	0.60	1.67
P23116_EI1E13a	Eukaryotic: K.IHEPIML#.Y	11.81	3.25	3.64	0.27
P23116_EI1E13a	Eukaryotic: R.ILQEHEQIK#.K	257.89	70.65	3.65	0.27
P23116_EI1E13a	Eukaryotic: R.ITTM*QLER.E	30.02	52.88	0.57	1.76
P23116_EI1E13a	Eukaryotic: R.KGPEADSEWR.R	9.39	19.35	0.49	2.06
P23116_EI1E13a	Eukaryotic: K.K#QPALDVLVDVM*#.S	32.85	15.69	2.09	0.48
P23116_EI1E13a	Eukaryotic: R.LATLLGLQAPPTR.I	19.04	28.47	0.67	1.50
P23116_EI1E13a	Eukaryotic: R.LESLNIQR.E	44.40	77.36	0.57	1.74
P23116_EI1E13a	Eukaryotic: R.LLDM*DGIVVEK#.Q	92.41	89.68	1.03	0.97
P23116_EI1E13a	Eukaryotic: R.LLDMDGIVVEK#.Q	48.67	16.31	2.98	0.34
P23116_EI1E13a	Eukaryotic: R.LLLTPVVK#.F	111.75	47.13	2.37	0.42
P23116_EI1E13a	Eukaryotic: R.LVQLDSAISM*ELWQEAFF#.A	112.49	46.62	2.41	0.41
P23116_EI1E13a	Eukaryotic: R.LYHDIQAQAFK#.F	76.21	29.91	2.55	0.39
P23116_EI1E13a	Eukaryotic: K.NLTQEEM*QR.M	26.85	50.88	0.53	1.90
P23116_EI1E13a	Eukaryotic: R.NQLTAM*SSVLAK#.A	113.04	46.06	2.45	0.41
P23116_EI1E13a	Eukaryotic: R.NQLTAMSSVLAK#.A	66.85	25.43	2.63	0.38
P23116_EI1E13a	Eukaryotic: K.QPALDVLVDVM*#.S	12.23	3.74	3.27	0.31
P23116_EI1E13a	Eukaryotic: R.QSYVEEK.L	28.83	10.17	2.83	0.35
P23116_EI1E13a	Eukaryotic: R.RVPPPALSR.D	1.58	17.21	0.09	10.92
P23116_EI1E13a	Eukaryotic: K.SGNALFHASTLHR.L	19.35	29.62	0.65	1.53
P23116_EI1E13a	Eukaryotic: K.SLEDVVR.A	28.37	44.50	0.64	1.57
P23116_EI1E13a	Eukaryotic: R.TLSFGSDLNYATR.E	39.77	66.76	0.60	1.68
P23116_EI1E13a	Eukaryotic: R.VKDM*DLWEQQEER.I	15.96	22.78	0.70	1.43
P23116_EI1E13a	Eukaryotic: R.VLLATLSIPIPER.T	49.92	106.64	0.47	2.14
P23116_EI1E13a	Eukaryotic: K.VSTVFWK#.S	110.83	43.92	2.52	0.40
Q8JZ09_EI1E13b	Eukaryotic: K.AEAVGEQAR.G	10.13	20.81	0.49	2.05
Q8JZ09_EI1E13b	Eukaryotic: R.AKPAQCEETATSPAASPTQSAER.S	23.99	41.69	0.58	1.74
Q8JZ09_EI1E13b	Eukaryotic: R.DQYSVIFESGDR.T	9.69	14.85	0.65	1.53
Q8JZ09_EI1E13b	Eukaryotic: K.DRPEADGIDSVIVVDNVPQVGPDRLEK.L	2.13	12.04	0.18	5.65
Q8JZ09_EI1E13b	Eukaryotic: R.GHPSAGAEEGSDGSAEAEPR.A	41.60	99.85	0.42	2.40
Q8JZ09_EI1E13b	Eukaryotic: R.GIALWGGDK#.F	46.90	22.84	2.05	0.49
Q8JZ09_EI1E13b	Eukaryotic: R.GIALWGGDKFK.Q	58.35	25.00	2.33	0.43
Q8JZ09_EI1E13b	Eukaryotic: K.GTQGVVTNFEIFR.M	67.09	129.63	0.52	1.93
Q8JZ09_EI1E13b	Eukaryotic: K.GTYLATHFQR.G	21.99	43.28	0.51	1.97
Q8JZ09_EI1E13b	Eukaryotic: K.GYFLEYASPAHAVDAVK#.N	240.85	99.42	2.42	0.41
Q8JZ09_EI1E13b	Eukaryotic: K.IINDYPEEDGK#.T	38.89	20.20	1.93	0.52
Q8JZ09_EI1E13b	Eukaryotic: K.M*AEQELM*#.K.Q	44.20	19.86	2.23	0.45
Q8JZ09_EI1E13b	Eukaryotic: R.M*TLDTLSIYETPSM*GLLDK#.K	3.91	2.62	1.49	0.67
Q8JZ09_EI1E13b	Eukaryotic: R.MTLDTLSIYETPSM*GLLDK#.K	3.99	2.56	1.56	0.64
Q8JZ09_EI1E13b	Eukaryotic: R.MTLDTLSIYETPSM*GLLDK#.K#.S	49.57	18.27	2.71	0.37
Q8JZ09_EI1E13b	Eukaryotic: R.M*TLDTLSIYETPSMGLLDK#.K#.S	21.51	9.70	2.22	0.45
Q8JZ09_EI1E13b	Eukaryotic: R.MTLDTLSIYETPSMGLLDK#.K#.S	30.23	9.46	3.19	0.31
Q8JZ09_EI1E13b	Eukaryotic: K.NADGYK#.LQK#.Q	57.22	22.71	2.52	0.40
Q8JZ09_EI1E13b	Eukaryotic: K.QQANTFVSPQGFVVLGLR.LS	6.31	17.28	0.37	2.74
Q8JZ09_EI1E13b	Eukaryotic: K.QVPDVVEM*#.E	48.75	22.43	2.17	0.46
Q8JZ09_EI1E13b	Eukaryotic: K.QVPDVVEMK#.E	38.51	1.22	31.44	0.03
Q8JZ09_EI1E13b	Eukaryotic: R.SPSQEPSAPGK#.A	84.17	34.91	2.41	0.41
Q8JZ09_EI1E13b	Eukaryotic: R.SPSQEPSAPGK#A.EAVGEQAR.G	22.61	49.30	0.46	2.18
Q8JZ09_EI1E13b	Eukaryotic: R.TSIFWNDVKDPVSEER.A	37.91	68.59	0.55	1.81
Q8JZ09_EI1E13b	Eukaryotic: K.VDNAYWLWTFQGR.L	25.34	40.18	0.63	1.59
Q8JZ09_EI1E13b	Eukaryotic: K.VDNAYWLWTFQGR.L	8.20	12.14	0.68	1.48
Q8JZ09_EI1E13b	Eukaryotic: R.VNLFTDFDK#.Y	43.59	21.17	2.06	0.49
Q8JZ09_EI1E13b	Eukaryotic: R.VNLFTDFDK#YMTISDEWDIPEK#QPFK#.D	33.12	8.85	3.74	0.27
Q8JZ09_EI1E13b	Eukaryotic: R.VTLM*QLPTR.Q	28.63	53.76	0.53	1.88
Q8JZ09_EI1E13b	Eukaryotic: R.WTETYVR.W	49.10	90.41	0.54	1.84
Q8JZ09_EI1E13b	Eukaryotic: R.AKPAQCEETATSPAASPTQSAER.S	18.45	13.25	1.39	0.72
Q8JZ09_EI1E13b	Eukaryotic: K.DRPEADGIDSVIVVDNVPQVGPDR.L	2.94	9.83	0.30	3.35
Q8JZ09_EI1E13b	Eukaryotic: R.GHPSAGAEEGSDGSAEAEPR.A	8.10	29.45	0.27	3.64
Q8JZ09_EI1E13b	Eukaryotic: K.GYFLEYASPAHAVDAVK#.N	39.74	27.38	1.45	0.69
Q8JZ09_EI1E13b	Eukaryotic: K.IINDYPEEDGK#.T	9.73	5.41	1.80	0.56
Q8JZ09_EI1E13b	Eukaryotic: R.SPSQEPSAPGK#.A	16.58	11.20	1.48	0.68
Q8JZ09_EI1E13b	Eukaryotic: R.TSIFWNDVKDPVSEER.A	6.84	13.37	0.51	1.95
Q8R1B4_EI1E13c	Eukaryotic: R.AKELLGQSLLR.S	14.73	27.93	0.53	1.90
Q8R1B4_EI1E13c	Eukaryotic: K.DAHNALLDIQSSGR.A	5.15	9.09	0.57	1.76
Q8R1B4_EI1E13c	Eukaryotic: R.DFESHITNYK#.Q	65.43	25.10	2.61	0.38
Q8R1B4_EI1E13c	Eukaryotic: K.ELLGQGLLR#@.S	12.13	19.02	0.64	1.57
Q8R1B4_EI1E13c	Eukaryotic: R.FEELTNLIR.T	19.24	35.25	0.55	1.83
Q8R1B4_EI1E13c	Eukaryotic: K.GTEITHAVVIK#.K	32.12	14.96	2.15	0.47
Q8R1B4_EI1E13c	Eukaryotic: K.GTEITHAVVIK#.L	47.07	16.09	2.93	0.34
Q8R1B4_EI1E13c	Eukaryotic: K.KLNELQVR.G	6.43	9.27	0.69	1.44
Q8R1B4_EI1E13c	Eukaryotic: K.LGSLVENNER.V	44.31	54.48	0.81	1.23
Q8R1B4_EI1E13c	Eukaryotic: K.LNEILQVR.G	12.99	26.24	0.50	2.02
Q8R1B4_EI1E13c	Eukaryotic: K.SEQDQAEENEGEDSAVLM*ER.L	7.71	14.90	0.52	1.93
Q8R1B4_EI1E13c	Eukaryotic: K.SIVDKGVPR.F	9.81	15.96	0.61	1.63
Q8R1B4_EI1E13c	Eukaryotic: R.TEPTAQNLALQLAEK#.L	81.36	28.72	2.83	0.35
Q8R1B4_EI1E13c	Eukaryotic: R.AKELLGQGLLR.S	23.22	40.35	0.58	1.74
Q8R1B4_EI1E13c	Eukaryotic: R.DFESHITNYK#.Q	94.16	25.49	3.69	0.27
Q8R1B4_EI1E13c	Eukaryotic: K.ELLGQGLLR.S	18.41	28.48	0.65	1.55
Q8R1B4_EI1E13c	Eukaryotic: R.FEELTNLIR.T	30.52	45.70	0.67	1.50
Q8R1B4_EI1E13c	Eukaryotic: R.FFTGSDSESSLSGEEELVTK#PVSNGYK#.Q	7.99	2.45	3.25	0.31
Q8R1B4_EI1E13c	Eukaryotic: K.GTEITHAVVIK#.K	63.87	25.84	2.47	0.40
Q8R1B4_EI1E13c	Eukaryotic: R.LHTYK#.F	30.86	14.59	2.12	0.47
Q8R1B4_EI1E13c	Eukaryotic: R.LDEEEDNEGGEWER.V	7.04	12.30	0.57	1.75
Q8R1B4_EI1E13c	Eukaryotic: K.M*HINEELM*ASLDQPTQVVM*HR.T	7.99	2.88	2.77	0.36
Q8R1B4_EI1E13c	Eukaryotic: K.RLDEEEDNEGGEWER.V	4.25	32.43	0.13	7.63
Q8R1B4_EI1E13c	Eukaryotic: K.SEQDQAEENEGEDSAVLM*ER.L	7.11	16.32	0.44	2.30
Q8R1B4_EI1E13c	Eukaryotic: K.SIVDKGVPR.F	10.87	26.04	0.42	2.39
Q8R1B4_EI1E13c	Eukaryotic: R.TEPTAQNLALQLAEK#.L	123.36	47.68	2.59	0.39

Q8R1B4_EI_Ef3c	Eukaryotic: K.VWDLFPEADK#.V	15.44	6.08	2.54	0.39
O70194_EI_Ef3d	Eukaryotic: R.DM*PYQPSK#.G	38.96	19.35	2.01	0.50
O70194_EI_Ef3d	Eukaryotic: R.DMPYQPSK#.G	11.35	5.57	2.04	0.49
O70194_EI_Ef3d	Eukaryotic: R.GAVIATELK#.N	94.61	52.32	1.81	0.55
O70194_EI_Ef3d	Eukaryotic: R.IFHVTITDDPVIR.K	3.88	10.67	0.36	2.75
O70194_EI_Ef3d	Eukaryotic: R.NM*VQFNLQTLPK#.S	54.21	29.19	1.86	0.54
O70194_EI_Ef3d	Eukaryotic: R.SDWVWKHEEMDFPQLMK#.M	6.23	4.13	1.51	0.66
O70194_EI_Ef3d	Eukaryotic: R.SVYSWDIVVQR.V	25.67	36.65	0.70	1.43
O70194_EI_Ef3d	Eukaryotic: K.TLNEWDSR.H	15.50	29.04	0.53	1.87
O70194_EI_Ef3d	Eukaryotic: K.VADWTGATYQDK#.R	23.04	13.61	1.69	0.59
O70194_EI_Ef3d	Eukaryotic: K.YLILKHPDNK#.Q	31.41	11.25	2.79	0.36
O70194_EI_Ef3d	Eukaryotic: R.YNFPNPNPFVEDDM*DKNEIASVAYR.Y	6.52	18.34	0.36	2.81
O70194_EI_Ef3d	Eukaryotic: K.YSSQFGGGSQYAFHEEETSFLQVDTAR.T	5.68	8.02	0.71	1.41
O70194_EI_Ef3d	Eukaryotic: R.DNSDFDLLTVSETANEPQDEGNSFNSPR.N	6.89	11.55	0.60	1.68
O70194_EI_Ef3d	Eukaryotic: R.GAVIATELK#.N	79.06	34.88	2.27	0.44
O70194_EI_Ef3d	Eukaryotic: R.IFHVTITDDPVIR.K	19.37	43.08	0.45	2.22
O70194_EI_Ef3d	Eukaryotic: R.NM*VQFNLQTLPK#.S	39.98	16.23	2.46	0.41
O70194_EI_Ef3d	Eukaryotic: R.SDWVWKHEEMDFPQLM*K.M	19.32	7.47	2.59	0.39
O70194_EI_Ef3d	Eukaryotic: K.TLNEWDSR.H	14.78	19.98	0.74	1.35
O70194_EI_Ef3d	Eukaryotic: K.VADWTGATYQDK#.R	13.57	6.20	2.19	0.46
O70194_EI_Ef3d	Eukaryotic: K.YLILKHPDNK#.Q	20.38	10.45	1.95	0.51
O70194_EI_Ef3d	Eukaryotic: K.YSSQFGGGSQYAFHEEETSFLQVDTAR.T	4.23	9.30	0.46	2.20
O70194_EI_Ef3d	Eukaryotic: R.DNSDFDLLTVSETANEPQDEGNSFNSPR.N	9.97	16.37	0.61	1.64
O70194_EI_Ef3d	Eukaryotic: R.GAVIATELK#.N	76.52	33.19	2.31	0.43
O70194_EI_Ef3d	Eukaryotic: K.LGDDIDLIVR.C	12.07	22.67	0.53	1.88
O70194_EI_Ef3d	Eukaryotic: R.NM*VQFNLQTLPK#.S	58.06	22.30	2.60	0.38
O70194_EI_Ef3d	Eukaryotic: R.SVYSWDIVVQR.V	12.08	17.86	0.68	1.48
O70194_EI_Ef3d	Eukaryotic: K.TLNEWDSR.H	8.16	20.40	0.40	2.50
O70194_EI_Ef3d	Eukaryotic: K.VADWTGATYQDK#.R	19.59	11.63	1.68	0.59
P60229_EI_Ef3e	Eukaryotic: K.ETIDNNSVSSPQLSQQR.T	2.08	4.41	0.47	2.12
P60229_EI_Ef3e	Eukaryotic: K.LASEILM*QNWDAAM*EDLTRL.L	2.12	3.72	0.57	1.75
P60229_EI_Ef3e	Eukaryotic: K.LASEILM*QNWDAAMEDLTRL.L	4.40	6.35	0.69	1.44
P60229_EI_Ef3e	Eukaryotic: K.LDLSDTNM*VDFAM*DVYK#.N	14.86	12.11	1.23	0.81
P60229_EI_Ef3e	Eukaryotic: K.LDLSDTNM*VDFAM*DVYK#.N	4.85	1.78	2.73	0.37
P60229_EI_Ef3e	Eukaryotic: K.LDLSDTNM*VDFAM*DVYK#.N	21.13	5.58	3.79	0.26
P60229_EI_Ef3e	Eukaryotic: K.LGHVVM*GNNVSPYQVIEK#.T	78.34	27.70	2.83	0.35
P60229_EI_Ef3e	Eukaryotic: K.LGHVVM*GNNVSPYQVIEK#.T	5.50	2.33	2.36	0.42
P60229_EI_Ef3e	Eukaryotic: K.M*FEDPETTR.Q	12.05	16.82	0.72	1.40
P60229_EI_Ef3e	Eukaryotic: R.M*LFYLDADK#.H	45.32	18.35	2.47	0.40
P60229_EI_Ef3e	Eukaryotic: R.M*LFYLDADK#.H	28.44	9.85	2.89	0.35
P60229_EI_Ef3e	Eukaryotic: R.NALSSLVGK#.L	53.38	22.47	2.38	0.42
P60229_EI_Ef3e	Eukaryotic: K.LQQAETPIVK#.M	125.04	55.03	2.27	0.44
P60229_EI_Ef3e	Eukaryotic: R.SQM*LAM*NIEK#.K	40.68	18.22	2.23	0.45
P60229_EI_Ef3e	Eukaryotic: R.SQM*LAM*NIEK#.K	26.07	11.73	2.22	0.45
P60229_EI_Ef3e	Eukaryotic: R.TTVVAQLK#.Q	87.38	28.67	3.05	0.33
P60229_EI_Ef3e	Eukaryotic: R.VLVPATDR.N	28.31	70.54	0.40	2.49
P60229_EI_Ef3e	Eukaryotic: R.WIVNLIR.N	12.04	20.66	0.58	1.72
P60229_EI_Ef3e	Eukaryotic: R.YLTTAVITNK#.D	122.55	49.80	2.46	0.41
P60229_EI_Ef3e	Eukaryotic: K.LDLSDTNM*VDFAM*DVYK#.N	11.77	4.39	2.68	0.37
P60229_EI_Ef3e	Eukaryotic: K.LGHVVM*GNNVSPYQVIEK#.T	35.22	13.01	2.71	0.37
P60229_EI_Ef3e	Eukaryotic: K.LGHVVM*GNNVSPYQVIEK#.T	17.26	6.62	2.61	0.38
P60229_EI_Ef3e	Eukaryotic: R.LKETIDNNSVSSPQLSQQR.T	11.62	13.87	0.84	1.19
P60229_EI_Ef3e	Eukaryotic: R.M*LFYLDADK#.H	23.94	11.29	2.12	0.47
P60229_EI_Ef3e	Eukaryotic: R.NALSSLVGK#.L	37.77	16.85	2.24	0.45
P60229_EI_Ef3e	Eukaryotic: K.LQQAETPIVK#.M	59.59	25.62	2.33	0.43
P60229_EI_Ef3e	Eukaryotic: R.SEAPNWTQDSGFY.-	18.63	18.63	1.00	1.00
P60229_EI_Ef3e	Eukaryotic: R.SQM*LAM*NIEK#.K	28.90	13.05	2.21	0.45
P60229_EI_Ef3e	Eukaryotic: R.TTVVAQLK#.Q	81.66	48.75	1.68	0.60
P60229_EI_Ef3e	Eukaryotic: R.YLTTAVITNK#.D	76.72	27.71	2.77	0.36
P60229_EI_Ef3e	Eukaryotic: K.LGHVVM*GNNVSPYQVIEK#.T	64.38	21.40	3.01	0.33
P60229_EI_Ef3e	Eukaryotic: R.LKETIDNNSVSSPQLSQQR.T	15.55	27.24	0.57	1.75
P60229_EI_Ef3e	Eukaryotic: K.M*FEDPETTR.Q	10.59	13.99	0.76	1.32
P60229_EI_Ef3e	Eukaryotic: R.M*LFYLDADK#.H	39.94	14.12	2.83	0.35
P60229_EI_Ef3e	Eukaryotic: R.NALSSLVGK#.L	47.42	16.66	2.85	0.35
P60229_EI_Ef3e	Eukaryotic: K.LQQAETPIVK#.M	81.29	28.85	2.82	0.35
P60229_EI_Ef3e	Eukaryotic: R.SEAPNWTQDSGFY.-	21.12	21.12	1.00	1.00
P60229_EI_Ef3e	Eukaryotic: R.SQM*LAM*NIEK#.K	45.78	17.85	2.57	0.39
P60229_EI_Ef3e	Eukaryotic: R.WIVNLIR.N	7.78	16.34	0.48	2.10
P60229_EI_Ef3e	Eukaryotic: R.YLTTAVITNK#.D	103.46	41.46	2.50	0.40
Q9DCH4_EI_Ef3f	Eukaryotic: K.AYVSTLM*GVPGR.T	28.64	46.18	0.62	1.61
Q9DCH4_EI_Ef3f	Eukaryotic: K.AYVSTLM*GVPGR.T	12.04	18.28	0.66	1.52
Q9DCH4_EI_Ef3f	Eukaryotic: R.EAPNPHILTVDTGLQHGR.M	1.35	2.88	0.47	2.13
Q9DCH4_EI_Ef3f	Eukaryotic: R.FLM*SLVNQVPK#.I	79.39	31.92	2.49	0.40
Q9DCH4_EI_Ef3f	Eukaryotic: R.IGVDLIM*K#.T	88.20	28.36	3.11	0.32
Q9DCH4_EI_Ef3f	Eukaryotic: R.IGVDLIM*K#.T	63.77	18.62	3.43	0.29
Q9DCH4_EI_Ef3f	Eukaryotic: R.LHPVILASIVDSYER.R	32.82	48.35	0.68	1.47
Q9DCH4_EI_Ef3f	Eukaryotic: K.NMYELHK#.K	40.48	13.73	2.95	0.34
Q9DCH4_EI_Ef3f	Eukaryotic: R.TM*GVM*FTPLTVK#.Y	68.08	36.26	1.88	0.53
Q9DCH4_EI_Ef3f	Eukaryotic: R.TMGVM*FTPLTVK#.Y	32.94	11.53	2.86	0.35
Q9DCH4_EI_Ef3f	Eukaryotic: R.TM*GVM*FTPLTVK#.Y	32.94	11.53	2.86	0.35
Q9DCH4_EI_Ef3f	Eukaryotic: R.TMGVM*FTPLTVK#.Y	27.87	7.00	3.98	0.25
Q9DCH4_EI_Ef3f	Eukaryotic: R.VIGLSDQLQVGGASAR.I	31.61	52.13	0.61	1.65
Q9DCH4_EI_Ef3f	Eukaryotic: R.VIGLLGTVDK#.H	125.30	48.34	2.59	0.39
Q9DCH4_EI_Ef3f	Eukaryotic: K.VSADNTVGR.F	28.23	37.84	0.75	1.34
Q9DCH4_EI_Ef3f	Eukaryotic: R.FLM*SLVNQVPK#.I	10.93	4.47	2.45	0.41
Q9DCH4_EI_Ef3f	Eukaryotic: R.FLM*SLVNQVPK#.I	12.42	6.15	2.02	0.50
Q9DCH4_EI_Ef3f	Eukaryotic: R.VIGLLGTVDK#.H	31.65	9.57	3.31	0.30
Q9DCH4_EI_Ef3f	Eukaryotic: R.VIGLLGTVDK#.H	29.67	10.98	2.70	0.37
Q9Z1D1_EI_Ef3g	Eukaryotic: R.AIAGVSGFYDHLILNVEWAK#PSTN.-	23.06	5.03	4.59	0.22
Q9Z1D1_EI_Ef3g	Eukaryotic: K.EK#LPEGELEPVQAAQSK#.T	115.13	47.18	2.44	0.41
Q9Z1D1_EI_Ef3g	Eukaryotic: K.EK#LPEGELEPVQAAQSK#.T	124.48	47.93	2.60	0.39
Q9Z1D1_EI_Ef3g	Eukaryotic: K.EK#LPEGELEPVQAAQSK#.T	14.90	5.14	2.90	0.34
Q9Z1D1_EI_Ef3g	Eukaryotic: K.FGNSEFDPGPNVATTTVSDVSM*TFITSK#.E	8.86	3.82	2.32	0.43
Q9Z1D1_EI_Ef3g	Eukaryotic: K.FGNSEFDPGPNVATTTVSDVSM*TFITSK#.E	18.12	7.69	2.36	0.42
Q9Z1D1_EI_Ef3g	Eukaryotic: K.GIPLTGDTSPEPELLPGDPLPPPK#.E	25.66	19.21	1.34	0.75
Q9Z1D1_EI_Ef3g	Eukaryotic: K.GIPLTGDTSPEPELLPGDPLPPPK#.E	3.99	2.57	1.55	0.64
Q9Z1D1_EI_Ef3g	Eukaryotic: K.GIPLTGDTSPEPELLPGDPLPPPK#.E	5.46	4.16	1.31	0.76
Q9Z1D1_EI_Ef3g	Eukaryotic: K.KFGNSEFDPGPNVATTTVSDVSM*TFITSK#.E	5.17	1.95	2.65	0.38
Q9Z1D1_EI_Ef3g	Eukaryotic: K.LPEGELEPVQAAQSK#.T	74.01	37.74	1.96	0.51
Q9Z1D1_EI_Ef3g	Eukaryotic: K.VTEYK#EEDGK#.F	38.50	13.52	2.85	0.35
Q9Z1D1_EI_Ef3g	Eukaryotic: R.VTNLSEDR.E	85.78	138.74	0.62	1.62
Q91WK2_E_Ef3h	Eukaryotic: K.ASITFEHM*FEEVPIVK#.N	108.19	46.30	2.34	0.43
Q91WK2_E_Ef3h	Eukaryotic: K.ASITFEHM*FEEVPIVK#.N	153.55	54.52	2.82	0.36

Q91WK2_E_EiF3h	Eukaryotic: K.DFSPALKK#A	28.23	10.05	2.81	0.36
Q91WK2_E_EiF3h	Eukaryotic: K.ETGSTATSSGAGGAVGK#G	145.74	48.71	2.99	0.33
Q91WK2_E_EiF3h	Eukaryotic: K.HELLINLSSNHLGK#S	9.36	6.91	1.35	0.74
Q91WK2_E_EiF3h	Eukaryotic: K.HYQEGQGTVEQVGLLGLVVEDR.L	13.76	26.24	0.52	1.91
Q91WK2_E_EiF3h	Eukaryotic: R.KHEGTSTATSSGAGGAVGK#G	16.53	9.74	1.70	0.59
Q91WK2_E_EiF3h	Eukaryotic: K.LFM*AOALQEYNN.-	60.17	60.17	1.00	1.00
Q91WK2_E_EiF3h	Eukaryotic: K.LFMAOALQEYNN.-	80.71	80.71	1.00	1.00
Q91WK2_E_EiF3h	Eukaryotic: K.NSHLINVLM*WELEK#K	20.49	12.16	1.68	0.59
Q91WK2_E_EiF3h	Eukaryotic: K.NSHLINVLM*WELEK#K	55.58	19.61	2.83	0.35
Q91WK2_E_EiF3h	Eukaryotic: K.NSHLINVLM*WELEK#K.S	13.58	5.19	2.62	0.38
Q91WK2_E_EiF3h	Eukaryotic: K.QVQIDGLVVLK#I	61.21	24.44	2.50	0.40
Q91WK2_E_EiF3h	Eukaryotic: K.SAVADKHELLSLASSNHLGK.S	55.23	23.58	2.34	0.43
Q91WK2_E_EiF3h	Eukaryotic: K.TAQGSLSLK#A	228.64	85.24	2.68	0.37
Q91WK2_E_EiF3h	Eukaryotic: R.VDEM*SODI#K.Y	96.10	35.95	2.67	0.37
Q91WK2_E_EiF3h	Eukaryotic: R.VDEMSQDI#K.Y	34.26	14.18	2.42	0.41
Q91WK2_E_EiF3h	Eukaryotic: K.ASITFEHMFEEVPIV#N	13.63	5.00	2.73	0.37
Q91WK2_E_EiF3h	Eukaryotic: K.ETGSTATSSGAGGAVGK#G	14.56	5.29	2.75	0.36
Q91WK2_E_EiF3h	Eukaryotic: K.LFM*AOALQEYNN.-	6.72	6.72	1.00	1.00
Q91WK2_E_EiF3h	Eukaryotic: K.ASITFEHMFEEVPIV#N	9.94	2.24	4.44	0.23
Q91WK2_E_EiF3h	Eukaryotic: K.ETGSTATSSGAGGAVGK#G	21.07	10.87	1.94	0.52
Q91WK2_E_EiF3h	Eukaryotic: K.LFM*AOALQEYNN.-	6.96	6.96	1.00	1.00
Q9QZD9_Ei_EiF3i	Eukaryotic: R.DM*TM*FVTASK#D	54.79	24.20	2.26	0.44
Q9QZD9_Ei_EiF3i	Eukaryotic: R.DM*TM*FVTASK#D	18.71	8.91	2.10	0.48
Q9QZD9_Ei_EiF3i	Eukaryotic: R.DPQSDSNPEYMK#I	30.32	11.70	2.59	0.39
Q9QZD9_Ei_EiF3i	Eukaryotic: R.EGDLFTVAK#D	98.89	33.41	2.96	0.34
Q9QZD9_Ei_EiF3i	Eukaryotic: R.FFHAFEEFGR.V	28.63	45.19	0.63	1.58
Q9QZD9_Ei_EiF3i	Eukaryotic: K.GHFGPINSVAFHPDGK#S	164.44	64.04	2.57	0.39
Q9QZD9_Ei_EiF3i	Eukaryotic: R.IHYFDQYFEFEFA.-	19.48	19.48	1.00	1.00
Q9QZD9_Ei_EiF3i	Eukaryotic: K.LFDSTLLEHQK#T	162.68	60.31	2.70	0.37
Q9QZD9_Ei_EiF3i	Eukaryotic: R.QINDIQLSR.D	36.53	60.55	0.60	1.66
Q9QZD9_Ei_EiF3i	Eukaryotic: K.SGEVNVV#K.I	177.69	66.59	2.67	0.37
Q9QZD9_Ei_EiF3i	Eukaryotic: K.SYSSGGEDGYVR.E	36.96	59.97	0.62	1.62
Q9QZD9_Ei_EiF3i	Eukaryotic: R.TERPNSAALSPLYDHHVLLGGQEAM*DVTTTSTR.I	5.56	13.94	0.40	2.51
Q3UGC7_Ei_EiF3j1	Eukaryotic: K.ATM*#HDLADYGGYEGYQDYEDFM*.-	16.47	8.96	1.84	0.54
Q3UGC7_Ei_EiF3j1	Eukaryotic: R.DDFTEFGK#L	134.38	57.73	2.33	0.43
Q3UGC7_Ei_EiF3j1	Eukaryotic: K.DNWDDDDDENKHEAEV#KPEVK#I	6.28	2.11	2.98	0.34
Q3UGC7_Ei_EiF3j1	Eukaryotic: K.ETFGVNNVYIGDAM*NPSSR.D	6.15	11.03	0.56	1.79
Q3UGC7_Ei_EiF3j1	Eukaryotic: K.KHGVVPGGLK#A	52.29	24.31	2.15	0.46
Q3UGC7_Ei_EiF3j1	Eukaryotic: K.LQEESEDLAK#E	207.55	93.73	2.21	0.45
Q3UGC7_Ei_EiF3j1	Eukaryotic: K.RLEPEESK.V	17.08	37.27	0.46	2.18
Q3UGC7_Ei_EiF3j1	Eukaryotic: K.VLTPPEQLADK#L	108.99	48.36	2.25	0.44
Q9DBZ5_Ei_EiF3k	Eukaryotic: K.ENAYDLEANLAVL#L	30.32	9.60	3.16	0.32
Q9DBZ5_Ei_EiF3k	Eukaryotic: K.ENAYDLEANLAVL#L	158.58	57.24	2.77	0.36
Q9DBZ5_Ei_EiF3k	Eukaryotic: K.GIDRYNPENLATER.Y	4.18	34.66	0.12	8.30
Q9DBZ5_Ei_EiF3k	Eukaryotic: K.IDFDSVSSIM*ASSQ.-	60.65	60.65	1.00	1.00
Q9DBZ5_Ei_EiF3k	Eukaryotic: K.IDFDSVSSIMASSQ.-	7.54	7.54	1.00	1.00
Q9DBZ5_Ei_EiF3k	Eukaryotic: R.YNPENLATER.Y	38.50	84.32	0.46	2.19
Q9DBZ5_Ei_EiF3k	Eukaryotic: K.ENAYDLEANLAVL#L	45.41	20.14	2.25	0.44
Q9DBZ5_Ei_EiF3k	Eukaryotic: K.IDFDSVSSIM*ASSQ.-	16.68	16.68	1.00	1.00
Q9DBZ5_Ei_EiF3k	Eukaryotic: K.IDFDSVSSIMASSQ.-	9.27	9.27	1.00	1.00
Q8QZY1_Ei_EiF3l	Eukaryotic: K.EPFLQQLK#V	32.20	17.71	1.82	0.55
Q8QZY1_Ei_EiF3l	Eukaryotic: R.IQLLVFK#H	60.25	21.53	2.80	0.36
Q8QZY1_Ei_EiF3l	Eukaryotic: K.LAGFLDLTQEQR.I	41.82	64.59	0.65	1.54
Q8QZY1_Ei_EiF3l	Eukaryotic: R.LHSLLDYQAIK#V	84.92	25.19	3.37	0.30
Q8QZY1_Ei_EiF3l	Eukaryotic: K.LYTTMPVAK#L	36.34	24.13	1.51	0.66
Q8QZY1_Ei_EiF3l	Eukaryotic: R.QLEVYTSGGDPESVAGEYGR.H	6.42	13.39	0.48	2.08
Q8QZY1_Ei_EiF3l	Eukaryotic: R.QYEQQYQVPEVIK#N	21.25	7.65	2.78	0.36
Q8QZY1_Ei_EiF3l	Eukaryotic: K.VFSDVQQAQLSTR.S	17.19	28.55	0.60	1.66
Q8QZY1_Ei_EiF3l	Eukaryotic: K.VLENIENK#S	39.76	17.67	2.25	0.44
Q8QZY1_Ei_EiF3l	Eukaryotic: K.VSGGPSLEQR.F	38.80	62.69	0.62	1.62
Q8QZY1_Ei_EiF3l	Eukaryotic: R.VSSDVIDQK#V	143.11	53.24	2.69	0.37
Q8QZY1_Ei_EiF3l	Eukaryotic: K.VYEQDIYENSWTK#L	73.27	26.39	2.78	0.36
Q8QZY1_Ei_EiF3l	Eukaryotic: K.VYELQASR.V	22.23	43.60	0.51	1.96
Q8QZY1_Ei_EiF3l	Eukaryotic: R.YGDFRIR.Q	10.83	14.81	0.73	1.37
Q8QZY1_Ei_EiF3l	Eukaryotic: K.EPFLQQLK#V	16.94	6.43	2.63	0.38
Q8QZY1_Ei_EiF3l	Eukaryotic: R.IQLLVFK#H	74.98	30.81	2.43	0.41
Q8QZY1_Ei_EiF3l	Eukaryotic: K.LAGFLDLTQEQR.I	31.47	61.70	0.51	1.96
Q8QZY1_Ei_EiF3l	Eukaryotic: R.LHSLLDYQAIK#V	48.72	17.46	2.79	0.36
Q8QZY1_Ei_EiF3l	Eukaryotic: K.NLVWTSGISALDGEFOSAEVDFYDK#DM*IHADTK#V	1.95	1.67	1.16	0.86
Q8QZY1_Ei_EiF3l	Eukaryotic: R.QLEVYTSGGDPESVAGEYGR.H	5.43	7.40	0.73	1.36
Q8QZY1_Ei_EiF3l	Eukaryotic: R.QYEQQYQVPEVIK#N	15.43	6.14	2.51	0.40
Q8QZY1_Ei_EiF3l	Eukaryotic: K.TVSDLIDQK#V	77.63	28.98	2.68	0.37
Q8QZY1_Ei_EiF3l	Eukaryotic: K.VFSDVQQAQLSTR.S	10.36	14.22	0.73	1.37
Q8QZY1_Ei_EiF3l	Eukaryotic: K.VLENIENK#K	17.38	6.53	2.66	0.38
Q8QZY1_Ei_EiF3l	Eukaryotic: K.VSGGPSLEQR.F	25.67	45.10	0.57	1.76
Q8QZY1_Ei_EiF3l	Eukaryotic: R.VSSDVIDQK#V	118.54	37.11	3.19	0.31
Q8QZY1_Ei_EiF3l	Eukaryotic: K.VYEQDIYENSWTK#L	47.26	18.98	2.49	0.40
Q8QZY1_Ei_EiF3l	Eukaryotic: K.VYELQASR.V	38.47	33.77	1.14	0.88
Q8QZY1_Ei_EiF3l	Eukaryotic: R.YGDFRIR.Q	8.11	16.49	0.49	2.03
Q8QZY1_Ei_EiF3l	Eukaryotic: K.EPFLQQLK#V	22.87	11.83	1.93	0.52
Q8QZY1_Ei_EiF3l	Eukaryotic: R.IQLLVFK#H	115.77	43.71	2.65	0.38
Q8QZY1_Ei_EiF3l	Eukaryotic: K.LAGFLDLTQEQR.I	30.32	51.55	0.59	1.70
Q8QZY1_Ei_EiF3l	Eukaryotic: R.LHSLLDYQAIK#V	78.00	23.51	3.32	0.30
Q8QZY1_Ei_EiF3l	Eukaryotic: K.LYTTMPVAK#L	17.46	11.05	1.58	0.63
Q8QZY1_Ei_EiF3l	Eukaryotic: R.QLEVYTSGGDPESVAGEYGR.H	8.53	9.49	0.90	1.11
Q8QZY1_Ei_EiF3l	Eukaryotic: R.QYEQQYQVPEVIK#N	21.56	8.61	2.50	0.40
Q8QZY1_Ei_EiF3l	Eukaryotic: K.TVSDLIDQK#V	123.23	38.75	3.18	0.31
Q8QZY1_Ei_EiF3l	Eukaryotic: K.VFSDVQQAQLSTR.S	16.18	27.02	0.60	1.67
Q8QZY1_Ei_EiF3l	Eukaryotic: K.VLENIENK#K	32.13	10.13	3.17	0.32
Q8QZY1_Ei_EiF3l	Eukaryotic: K.VSGGPSLEQR.F	35.91	65.92	0.54	1.84
Q8QZY1_Ei_EiF3l	Eukaryotic: R.VSSDVIDQK#V	138.45	60.23	2.30	0.44
Q8QZY1_Ei_EiF3l	Eukaryotic: K.VYEQDIYENSWTK#L	61.49	23.49	2.62	0.38
Q8QZY1_Ei_EiF3l	Eukaryotic: K.VYELQASR.V	34.93	35.50	0.98	1.02
Q8QZY1_Ei_EiF3l	Eukaryotic: R.YGDFRIR.Q	10.60	21.68	0.49	2.05
Q9JX4_EiF3m	Eukaryotic: R.AL#DPNAPFLDHLTLK#PVK#F	122.79	55.78	2.20	0.45
Q9JX4_EiF3m	Eukaryotic: K.DFIDSLGLHEQNM*AK#M	24.35	8.06	3.02	0.33
Q9JX4_EiF3m	Eukaryotic: K.FYONNKDFIDSLGLHEQNM*AK#M	16.41	5.57	2.94	0.34
Q9JX4_EiF3m	Eukaryotic: K.FYONNKDFIDSLGLHEQNM*AK#M	22.68	7.77	2.92	0.34
Q9JX4_EiF3m	Eukaryotic: R.LLTFM*GM*AVENK#E	49.75	21.14	2.35	0.42
Q9JX4_EiF3m	Eukaryotic: R.LLTFM*GM*AVENK#E	30.10	64.93	0.46	2.16
Q9JX4_EiF3m	Eukaryotic: R.LLTFM*GM*AVENK#E	28.77	13.79	2.09	0.48
Q9JX4_EiF3m	Eukaryotic: K.QWQQLYTLNAW#K.Q	41.07	17.52	2.34	0.43
Q9JX4_EiF3m	Eukaryotic: K.VM*VELLGSYTEDNASQAR.V	2.93	7.24	0.41	2.47

Q99JX4_EIF EIF3m	Eukaryotic: K.WISDWK#.L	53.13	18.00	2.95	0.34
Q99JX4_EIF EIF3m	Eukaryotic: R.ALK#DPNAPLFDHLLTLKPKV#.F	40.90	10.07	4.06	0.25
Q99JX4_EIF EIF3m	Eukaryotic: K.FYQNNKHFIDSLGLLHEQNM*AK#.M	5.25	2.01	2.61	0.38
Q99JX4_EIF EIF3m	Eukaryotic: R.LLTFM*GM*AVENK#.E	10.65	3.71	2.87	0.35
Q99JX4_EIF EIF3m	Eukaryotic: R.LLTFM*GMAVENK#.E	14.81	51.08	0.29	3.45
Q99JX4_EIF EIF3m	Eukaryotic: R.LLTFMGM*AVENK#.E	14.81	51.08	0.29	3.45
Q99JX4_EIF EIF3m	Eukaryotic: K.QQVQQLYDYLNAWK#.Q	10.58	4.21	2.51	0.40
Q99JX4_EIF EIF3m	Eukaryotic: R.ALK#DPNAPLFDHLLTLKPKV#.F	52.19	18.38	2.84	0.35
Q99JX4_EIF EIF3m	Eukaryotic: R.LLTFM*GM*AVENK#.E	47.03	18.54	2.54	0.39
Q99JX4_EIF EIF3m	Eukaryotic: R.LQLLSNLFHGMK#.N	13.01	4.41	2.95	0.34
Q99JX4_EIF EIF3m	Eukaryotic: K.QQVQQLYDYLNAWK#.Q	12.00	4.06	2.95	0.34
P60843_IF EIF4a1	Eukaryotic: K.ATQALVLAPTR.E	106.75	228.78	0.47	2.14
P60843_IF EIF4a1	Eukaryotic: R.DFTVSAM*HGDMD*QDK#.E	7.59	3.26	2.33	0.43
P60843_IF EIF4a1	Eukaryotic: R.DFTVSAM*HGDMDQK#.E	30.39	15.92	1.91	0.52
P60843_IF EIF4a1	Eukaryotic: R.DFTVSAMHGDMD*QDK#.E	45.98	18.43	2.50	0.40
P60843_IF EIF4a1	Eukaryotic: K.DQIYDIFQK#.L	148.64	58.20	2.55	0.39
P60843_IF EIF4a1	Eukaryotic: K.EELTLEGIR.Q	44.29	79.58	0.56	1.80
P60843_IF EIF4a1	Eukaryotic: R.ELAQIQK#.V	1325.90	603.68	2.20	0.46
P60843_IF EIF4a1	Eukaryotic: R.ENVIHR.I	39.20	73.42	0.53	1.87
P60843_IF EIF4a1	Eukaryotic: R.GFK#DQIYDIFQK#.L	306.63	110.02	2.79	0.36
P60843_IF EIF4a1	Eukaryotic: R.GFKDQIYDIFQK#.L	438.28	157.70	2.78	0.36
P60843_IF EIF4a1	Eukaryotic: R.GIDVQVSLVINYDLPTR.E	32.16	60.45	0.53	1.88
P60843_IF EIF4a1	Eukaryotic: R.GIDVQVSLVINYDLPTR.E	37.70	74.32	0.51	1.97
P60843_IF EIF4a1	Eukaryotic: R.GIYAGFEKPSAIQQR.A	182.49	389.12	0.47	2.13
P60843_IF EIF4a1	Eukaryotic: K.GYDVIQAQCSGTGK#.T	649.79	232.04	2.80	0.36
P60843_IF EIF4a1	Eukaryotic: K.KEELTLEGIR.Q	71.55	152.40	0.47	2.13
P60843_IF EIF4a1	Eukaryotic: R.KGVAINM*VTEEDKR.T	182.51	334.67	0.55	1.83
P60843_IF EIF4a1	Eukaryotic: R.K#VDWLTEK#.M	521.68	229.83	2.27	0.44
P60843_IF EIF4a1	Eukaryotic: K.LNSNTQVLLSATM*PSDVLVTK#.K	98.03	39.02	2.51	0.40
P60843_IF EIF4a1	Eukaryotic: K.LNSNTQVLLSATM*PSDVLVTK#.K	35.71	13.80	2.59	0.39
P60843_IF EIF4a1	Eukaryotic: K.LNSNTQVLLSATM*PSDVLVTK#.K	43.37	16.81	2.58	0.39
P60843_IF EIF4a1	Eukaryotic: K.LNSNTQVLLSATM*PSDVLVTK#.K	155.76	54.61	2.85	0.35
P60843_IF EIF4a1	Eukaryotic: K.LNSNTQVLLSATM*PSDVLVTK#.K	138.61	50.58	2.74	0.36
P60843_IF EIF4a1	Eukaryotic: K.LNSNTQVLLSATM*PSDVLVTK#.K	4.69	2.80	1.68	0.60
P60843_IF EIF4a1	Eukaryotic: K.LNSNTQVLLSATM*PSDVLVTK#.K	203.14	86.44	2.35	0.43
P60843_IF EIF4a1	Eukaryotic: K.LNSNTQVLLSATM*PSDVLVTK#.K	8.05	3.04	2.65	0.38
P60843_IF EIF4a1	Eukaryotic: K.LQVM*EAPHIIVGTPGR.V	117.11	267.74	0.44	2.29
P60843_IF EIF4a1	Eukaryotic: K.LQMEAPHIIVGTPGR.V	82.40	145.62	0.57	1.77
P60843_IF EIF4a1	Eukaryotic: K.M*FVLDEADEM*LSR.G	84.95	160.28	0.53	1.89
P60843_IF EIF4a1	Eukaryotic: K.MFVLDEADEM*LSR.G	30.20	55.11	0.55	1.82
P60843_IF EIF4a1	Eukaryotic: K.M*FVLDEADEMLSR.G	42.89	78.19	0.55	1.82
P60843_IF EIF4a1	Eukaryotic: K.MFVLDEADEMLSR.G	47.38	93.51	0.51	1.97
P60843_IF EIF4a1	Eukaryotic: R.QFINVER.E	123.61	206.49	0.60	1.67
P60843_IF EIF4a1	Eukaryotic: R.RKVDWLTEK.M	72.77	46.61	1.56	0.64
P60843_IF EIF4a1	Eukaryotic: K.VDWLTEK#.M	165.19	69.13	2.39	0.42
P60843_IF EIF4a1	Eukaryotic: R.VFDM*LN.R	55.15	90.56	0.61	1.64
P60843_IF EIF4a1	Eukaryotic: R.VFDM*LN.R	48.52	108.79	0.45	2.24
P60843_IF EIF4a1	Eukaryotic: R.VLITD*LLAR.G	257.45	486.69	0.53	1.89
P60843_IF EIF4a1	Eukaryotic: K.ATQALVLAPTR.E	5.67	17.12	0.33	3.02
P60843_IF EIF4a1	Eukaryotic: R.ELAQIQK#.V	22.34	23.01	0.97	1.03
P60843_IF EIF4a1	Eukaryotic: R.GFK#DQIYDIFQK#.L	11.64	5.31	2.19	0.46
P60843_IF EIF4a1	Eukaryotic: R.GIYAGFEKPSAIQQR.A	7.49	31.90	0.23	4.26
P60843_IF EIF4a1	Eukaryotic: K.GYDVIQAQCSGTGK#.T	11.86	7.39	1.60	0.62
P60843_IF EIF4a1	Eukaryotic: R.VLITD*LLAR.G	15.50	41.24	0.38	2.66
P60843_IF EIF4a1	Eukaryotic: K.ATQALVLAPTR.E	48.74	74.07	0.66	1.52
P60843_IF EIF4a1	Eukaryotic: K.DQIYDIFQK#.L	22.14	8.52	2.60	0.38
P60843_IF EIF4a1	Eukaryotic: K.KEELTLEGIR.Q	16.94	19.67	0.86	1.16
P60843_IF EIF4a1	Eukaryotic: R.ELAQIQK#.V	282.70	117.33	2.41	0.42
P60843_IF EIF4a1	Eukaryotic: R.ENVIHR.I	15.68	21.46	0.73	1.37
P60843_IF EIF4a1	Eukaryotic: R.GFK#DQIYDIFQK#.L	135.66	51.21	2.65	0.38
P60843_IF EIF4a1	Eukaryotic: R.GIDVQVSLVINYDLPTR.E	11.11	20.30	0.55	1.83
P60843_IF EIF4a1	Eukaryotic: R.GIYAGFEKPSAIQQR.A	58.76	80.61	0.73	1.37
P60843_IF EIF4a1	Eukaryotic: K.GYDVIQAQCSGTGK#.T	267.55	92.93	2.88	0.35
P60843_IF EIF4a1	Eukaryotic: K.KEELTLEGIR.Q	21.03	30.04	0.70	1.43
P60843_IF EIF4a1	Eukaryotic: R.KGVAINM*VTEEDKR.T	23.86	41.51	0.57	1.74
P60843_IF EIF4a1	Eukaryotic: R.KGVAINM*VTEEDKR.T	17.91	40.53	0.44	2.26
P60843_IF EIF4a1	Eukaryotic: R.K#VDWLTEK#.M	131.72	62.04	2.12	0.47
P60843_IF EIF4a1	Eukaryotic: K.LNSNTQVLLSATM*PSDVLVTK#.K	24.87	9.92	2.51	0.40
P60843_IF EIF4a1	Eukaryotic: K.LNSNTQVLLSATM*PSDVLVTK#.K	9.54	3.89	2.46	0.41
P60843_IF EIF4a1	Eukaryotic: K.LNSNTQVLLSATM*PSDVLVTK#.K	34.05	11.43	2.98	0.34
P60843_IF EIF4a1	Eukaryotic: K.LNSNTQVLLSATM*PSDVLVTK#.K	42.60	12.13	3.51	0.28
P60843_IF EIF4a1	Eukaryotic: K.LQVM*EAPHIIVGTPGR.V	26.96	61.55	0.44	2.28
P60843_IF EIF4a1	Eukaryotic: K.LQVM*EAPHIIVGTPGR.V	2.72	6.88	0.40	2.53
P60843_IF EIF4a1	Eukaryotic: K.M*FVLDEADEM*LSR.G	19.57	35.82	0.55	1.83
P60843_IF EIF4a1	Eukaryotic: K.MFVLDEADEM*LSR.G	10.29	12.24	0.84	1.19
P60843_IF EIF4a1	Eukaryotic: K.M*FVLDEADEMLSR.G	11.99	23.87	0.50	1.99
P60843_IF EIF4a1	Eukaryotic: K.MFVLDEADEMLSR.G	9.47	13.61	0.70	1.44
P60843_IF EIF4a1	Eukaryotic: R.QFINVER.E	15.60	23.88	0.65	1.53
P60843_IF EIF4a1	Eukaryotic: R.RKVDWLTEK.M	24.20	42.63	0.57	1.76
P60843_IF EIF4a1	Eukaryotic: K.VDWLTEK#.M	29.12	16.74	1.74	0.57
P60843_IF EIF4a1	Eukaryotic: R.VLITD*LLAR.G	91.85	152.45	0.60	1.66
P60843_IF EIF4a1	Eukaryotic: K.ATQALVLAPTR.E	52.97	103.37	0.51	1.95
P60843_IF EIF4a1	Eukaryotic: K.DQIYDIFQK#.L	75.07	32.04	2.34	0.43
P60843_IF EIF4a1	Eukaryotic: K.EELTLEGIR.Q	20.17	31.96	0.63	1.58
P60843_IF EIF4a1	Eukaryotic: R.ELAQIQK#.V	579.22	182.12	3.18	0.31
P60843_IF EIF4a1	Eukaryotic: R.ENVIHR.I	14.54	32.19	0.45	2.21
P60843_IF EIF4a1	Eukaryotic: R.GFK#DQIYDIFQK#.L	191.76	66.78	2.87	0.35
P60843_IF EIF4a1	Eukaryotic: R.GIDVQVSLVINYDLPTR.E	10.67	19.39	0.55	1.82
P60843_IF EIF4a1	Eukaryotic: K.GYDVIQAQCSGTGK#.T	423.71	159.28	2.66	0.38
P60843_IF EIF4a1	Eukaryotic: K.KEELTLEGIR.Q	28.46	55.75	0.51	1.96
P60843_IF EIF4a1	Eukaryotic: R.KGVAINM*VTEEDKR.T	43.79	90.09	0.49	2.06
P60843_IF EIF4a1	Eukaryotic: R.KGVAINM*VTEEDKR.T	29.24	52.73	0.55	1.80
P60843_IF EIF4a1	Eukaryotic: R.K#VDWLTEK#.M	175.11	77.81	2.25	0.44
P60843_IF EIF4a1	Eukaryotic: K.LNSNTQVLLSATM*PSDVLVTK#.K	63.80	27.70	2.30	0.43
P60843_IF EIF4a1	Eukaryotic: K.LNSNTQVLLSATM*PSDVLVTK#.K	10.68	5.22	2.04	0.49
P60843_IF EIF4a1	Eukaryotic: K.LNSNTQVLLSATM*PSDVLVTK#.K	68.73	23.50	2.93	0.34
P60843_IF EIF4a1	Eukaryotic: K.LNSNTQVLLSATM*PSDVLVTK#.K	50.89	18.48	2.75	0.36
P60843_IF EIF4a1	Eukaryotic: K.LNSNTQVLLSATM*PSDVLVTK#.K	42.52	14.80	2.87	0.35
P60843_IF EIF4a1	Eukaryotic: K.LQVM*EAPHIIVGTPGR.V	51.27	113.18	0.45	2.21
P60843_IF EIF4a1	Eukaryotic: K.LQMEAPHIIVGTPGR.V	36.19	69.03	0.52	1.91
P60843_IF EIF4a1	Eukaryotic: K.M*FVLDEADEM*LSR.G	35.00	56.84	0.62	1.62
P60843_IF EIF4a1	Eukaryotic: K.MFVLDEADEM*LSR.G	7.59	14.22	0.53	1.87
P60843_IF EIF4a1	Eukaryotic: K.M*FVLDEADEMLSR.G	14.15	19.93	0.71	1.41

P60843_IF_EiF4a1	Eukaryotic	R.QFINVER.E	27.77	40.76	0.68	1.47
P60843_IF_EiF4a1	Eukaryotic	K.VDWLTEK#.M	60.96	25.30	2.41	0.42
P60843_IF_EiF4a1	Eukaryotic	R.VFDM*.LNR.R	23.01	38.17	0.60	1.66
P60843_IF_EiF4a1	Eukaryotic	R.VFDM.LNR.R	7.63	14.55	0.52	1.91
P60843_IF_EiF4a1	Eukaryotic	R.VLITD.LLAR.G	162.95	266.71	0.61	1.64
P10630_IF_EiF4a2	Eukaryotic	R.DFTVSALHGDM*#DQK#.E	22.85	10.29	2.22	0.45
P10630_IF_EiF4a2	Eukaryotic	R.DIETFYNTVEEM*PM*#NVADLI.-	9.99	9.99	1.00	1.00
P10630_IF_EiF4a2	Eukaryotic	K.DQIYEIFQK#.L	17.46	8.19	2.13	0.47
P10630_IF_EiF4a2	Eukaryotic	R.EHGGPEGMDPDGVIENWNEIVDFDDM*NLK#.E	14.24	3.40	4.18	0.24
P10630_IF_EiF4a2	Eukaryotic	R.EHGGPEGM*DPDGVIESNWNEIVDFDDMNLK#.E	6.27	3.87	1.62	0.62
P10630_IF_EiF4a2	Eukaryotic	R.GFK#DQIYEIFQK#.L	97.05	27.33	3.55	0.28
P10630_IF_EiF4a2	Eukaryotic	R.GFKDQIYEIFQK.L	46.12	14.64	3.15	0.32
P10630_IF_EiF4a2	Eukaryotic	K.#EELTEGK#.Q	98.52	31.49	3.13	0.32
P10630_IF_EiF4a2	Eukaryotic	K.LNTSIQVLLSATM*PTDVLEVT#.K	32.28	14.12	2.29	0.44
P10630_IF_EiF4a2	Eukaryotic	K.LNTSIQVLLSATM*PTDVLEVT#.K.F	9.65	3.78	2.55	0.39
P10630_IF_EiF4a2	Eukaryotic	K.LQAEAPHIVVGTGR.V	39.77	75.89	0.52	1.91
P10630_IF_EiF4a2	Eukaryotic	K.LNTSIQVLLSATM*PTDVLEVT#.K	10.07	2.42	4.16	0.24
Q91VC3_IF_EiF4a3	Eukaryotic	R.DELTLEGK.Q	46.44	202.41	0.23	4.36
Q91VC3_IF_EiF4a3	Eukaryotic	R.DIEQYSTQJDEM*PM*#NVADLI.-	43.13	43.13	1.00	1.00
Q91VC3_IF_EiF4a3	Eukaryotic	R.DVIAQSOSGTGK#.T	76.26	62.50	1.22	0.82
Q91VC3_IF_EiF4a3	Eukaryotic	R.ELAVQIK#.G	221.26	140.34	1.58	0.63
Q91VC3_IF_EiF4a3	Eukaryotic	K.EQYVYR.V	35.09	106.63	0.33	3.04
Q91VC3_IF_EiF4a3	Eukaryotic	R.ETQALILAPTR.E	50.03	174.44	0.29	3.49
Q91VC3_IF_EiF4a3	Eukaryotic	K.FM*TDPIR.J	27.80	100.16	0.28	3.60
Q91VC3_IF_EiF4a3	Eukaryotic	R.GFKEQYDYYR.Y	6.27	31.30	0.20	4.99
Q91VC3_IF_EiF4a3	Eukaryotic	R.GLDVPPQVLIINYDLPNRR.E	18.28	52.39	0.35	2.87
Q91VC3_IF_EiF4a3	Eukaryotic	K.GRDVIAQSOSGTGK.T	24.87	70.10	0.35	2.82
Q91VC3_IF_EiF4a3	Eukaryotic	K.GVAINFVK#.N	57.04	44.09	1.29	0.77
Q91VC3_IF_EiF4a3	Eukaryotic	R.K#GVAINFVK#.N	144.08	114.56	1.26	0.80
Q91VC3_IF_EiF4a3	Eukaryotic	R.KLDYQGVVAGTGR.V	38.16	115.29	0.33	3.02
Q91VC3_IF_EiF4a3	Eukaryotic	R.LL#EEDM*TK#.V	29.59	15.07	1.96	0.51
Q91VC3_IF_EiF4a3	Eukaryotic	K.M*LVLDEADEM*LNK#.G	59.08	48.61	1.22	0.82
Q91VC3_IF_EiF4a3	Eukaryotic	K.MLVLDEADEM*LNK#.G	29.08	26.04	1.12	0.90
Q91VC3_IF_EiF4a3	Eukaryotic	K.M*LVLDEADEMLNK#.G	28.41	24.90	1.14	0.88
Q91VC3_IF_EiF4a3	Eukaryotic	K.MLVLDEADEMLNK#.G	45.77	33.41	1.37	0.73
Q91VC3_IF_EiF4a3	Eukaryotic	K.QFFAVER.E	28.97	112.48	0.26	3.88
Q91VC3_IF_EiF4a3	Eukaryotic	K.RDELTEGK.Q	52.25	171.28	0.31	3.28
Q91VC3_IF_EiF4a3	Eukaryotic	K.VEFETSEEDVTPFDTM*GLR.E	1.83	4.38	0.42	2.40
Q91VC3_IF_EiF4a3	Eukaryotic	R.VLISTVWAR.G	59.25	176.79	0.34	2.98
Q91VC3_IF_EiF4a3	Eukaryotic	R.DIEQYSTQJDEM*PM*#NVADLI.-	8.45	8.45	1.00	1.00
Q91VC3_IF_EiF4a3	Eukaryotic	R.DVIAQSOSGTGK#.T	15.82	11.35	1.39	0.72
Q91VC3_IF_EiF4a3	Eukaryotic	R.K#GVAINFVK#.N	16.45	13.04	1.26	0.79
Q91VC3_IF_EiF4a3	Eukaryotic	R.KLDYQGVVAGTGR.V	5.60	25.27	0.22	4.52
Q91VC3_IF_EiF4a3	Eukaryotic	K.M*LVLDEADEM*LNK#.G	15.65	8.26	1.90	0.53
Q91VC3_IF_EiF4a3	Eukaryotic	K.M*LVLDEADEMLNK#.G	6.88	24.65	0.28	3.58
Q91VC3_IF_EiF4a3	Eukaryotic	R.DVIAQSOSGTGK#.T	25.59	13.81	1.85	0.54
Q91VC3_IF_EiF4a3	Eukaryotic	K.GVAINFVK#.N	14.09	9.17	1.54	0.65
Q91VC3_IF_EiF4a3	Eukaryotic	K.M*LVLDEADEM*LNK#.G	20.69	13.62	1.52	0.66
Q8BGD9_IF_EiF4b	Eukaryotic	R.AASIFGGAKPVDTAAR.E	7.56	12.54	0.60	1.66
Q8BGD9_IF_EiF4b	Eukaryotic	R.SQSSDTEQPSSTSGGK#.V	10.18	3.81	2.67	0.37
Q8BMB3_IF_EiF4e2	Eukaryotic	R.FQEDIISWKN#.T	10.75	5.81	1.85	0.54
Q8BMB3_IF_EiF4e2	Eukaryotic	K.QIGTFASVEQFWK#.F	7.20	5.03	1.43	0.70
Q6NZ16_IF_EiF4g1	Eukaryotic	R.EFLAEGDQVGSFVAEK#.K	17.33	8.57	2.02	0.49
Q6NZ16_IF_EiF4g1	Eukaryotic	K.FIGELFK#.L	19.34	9.20	2.10	0.48
Q6NZ16_IF_EiF4g1	Eukaryotic	R.GLPLVDGGWNTVPISK#.G	18.15	9.13	1.99	0.50
Q6NZ16_IF_EiF4g1	Eukaryotic	K.GVIDLIFEK#.A	19.71	6.72	2.93	0.34
Q6NZ16_IF_EiF4g1	Eukaryotic	R.M*#DQYFNQM*EK#.I	8.95	3.66	2.45	0.41
Q6NZ16_IF_EiF4g1	Eukaryotic	K.QVTQLAIDTEER.L	3.54	14.34	0.25	4.05
Q6NZ16_IF_EiF4g1	Eukaryotic	K.DK#DDDEVFEK#.K	8.54	2.43	3.52	0.28
Q6NZ16_IF_EiF4g1	Eukaryotic	K.EAVGDLLDAFK#.E	30.99	13.58	2.28	0.44
Q6NZ16_IF_EiF4g1	Eukaryotic	R.EFLAEGDQVGSFVAEK#.K	66.08	23.69	2.79	0.36
Q6NZ16_IF_EiF4g1	Eukaryotic	K.EM*DEAATAEER.G	1.99	4.69	0.42	2.35
Q6NZ16_IF_EiF4g1	Eukaryotic	K.FIGELFK#.L	71.18	22.77	3.13	0.32
Q6NZ16_IF_EiF4g1	Eukaryotic	R.FMLQDVLDR.LQ	56.11	15.28	3.67	0.27
Q6NZ16_IF_EiF4g1	Eukaryotic	R.GGPPGPPINR.G	8.66	19.91	0.43	2.30
Q6NZ16_IF_EiF4g1	Eukaryotic	R.GLPLVDGGWNTVPISK#.G	61.56	19.72	3.12	0.32
Q6NZ16_IF_EiF4g1	Eukaryotic	R.GPAGLGRP.R	11.15	20.36	0.55	1.83
Q6NZ16_IF_EiF4g1	Eukaryotic	K.GVIDLIFEK#.A	59.30	21.34	2.78	0.36
Q6NZ16_IF_EiF4g1	Eukaryotic	K.IISSVIM*#TEDIK#.L	13.02	5.72	2.28	0.44
Q6NZ16_IF_EiF4g1	Eukaryotic	R.K#IISSVIM*#TEDIK#.L	20.15	80.58	0.25	4.00
Q6NZ16_IF_EiF4g1	Eukaryotic	R.K#IISSVIM*#TEDIK#.L	15.70	7.40	2.12	0.47
Q6NZ16_IF_EiF4g1	Eukaryotic	K.KVEYLTGEESEAPGQR.T	18.64	32.54	0.57	1.75
Q6NZ16_IF_EiF4g1	Eukaryotic	R.LGIESTLER.S	22.92	107.01	0.21	4.67
Q6NZ16_IF_EiF4g1	Eukaryotic	R.LKEELEEAR.D	18.21	304.56	0.06	16.73
Q6NZ16_IF_EiF4g1	Eukaryotic	R.LK#GVIDLIFEK#.A	20.21	6.35	3.18	0.31
Q6NZ16_IF_EiF4g1	Eukaryotic	R.LLTTIGK#.D	89.21	27.10	3.29	0.30
Q6NZ16_IF_EiF4g1	Eukaryotic	R.M*#DQYFNQM*EK#.I	39.86	17.34	2.30	0.43
Q6NZ16_IF_EiF4g1	Eukaryotic	R.MDQYFNQM*EK#.I	8.94	3.50	2.55	0.39
Q6NZ16_IF_EiF4g1	Eukaryotic	R.M*#DQYFNQM*EK#.I	11.78	4.55	2.59	0.39
Q6NZ16_IF_EiF4g1	Eukaryotic	R.MDQYFNQM*EK#.I	9.30	4.34	2.14	0.47
Q6NZ16_IF_EiF4g1	Eukaryotic	K.QVTQLAIDTEER.L	15.97	30.25	0.53	1.89
Q6NZ16_IF_EiF4g1	Eukaryotic	K.SDQWK#PLNLEEK#.K	28.13	20.40	1.38	0.73
Q6NZ16_IF_EiF4g1	Eukaryotic	K.SVTAFFNWLR.E	9.88	12.72	0.78	1.29
Q6NZ16_IF_EiF4g1	Eukaryotic	R.VDQVVK#.V	38.07	13.23	2.88	0.35
Q6NZ16_IF_EiF4g1	Eukaryotic	R.VFDWIDANLNEQJASNTLVR.A	8.53	17.98	0.47	2.11
Q6NZ16_IF_EiF4g1	Eukaryotic	R.VFDWIDANLNEQJASNTLVR.A	2.77	5.00	0.55	1.81
Q6NZ16_IF_EiF4g1	Eukaryotic	R.EATLPPVSPK#.A	34.31	13.87	2.47	0.40
Q6NZ16_IF_EiF4g1	Eukaryotic	K.EAVGDLLDAFK#.E	72.62	36.44	1.99	0.50
Q6NZ16_IF_EiF4g1	Eukaryotic	K.EFEK#DK#DDDEVFEK#.K	35.40	11.53	3.07	0.33
Q6NZ16_IF_EiF4g1	Eukaryotic	R.EFLAEGDQVGSFVAEK#.K	124.40	48.35	2.57	0.39
Q6NZ16_IF_EiF4g1	Eukaryotic	K.EM*DEAATAEER.G	6.14	10.95	0.56	1.78
Q6NZ16_IF_EiF4g1	Eukaryotic	K.EMDEAATAEER.G	5.69	7.91	0.72	1.39
Q6NZ16_IF_EiF4g1	Eukaryotic	K.FIGELFK#.L	126.71	51.70	2.45	0.41
Q6NZ16_IF_EiF4g1	Eukaryotic	R.FM*#LQDVLDR.LQ	15.07	16.21	0.93	1.08
Q6NZ16_IF_EiF4g1	Eukaryotic	R.GGPPGPPINR.G	35.55	69.87	0.51	1.97
Q6NZ16_IF_EiF4g1	Eukaryotic	R.GGPPGPPINR.G	20.94	33.40	0.63	1.59
Q6NZ16_IF_EiF4g1	Eukaryotic	R.GLPLVDGGWNTVPISK#.G	160.94	62.48	2.58	0.39
Q6NZ16_IF_EiF4g1	Eukaryotic	R.GPAGLGRP.R	32.89	47.55	0.69	1.45
Q6NZ16_IF_EiF4g1	Eukaryotic	K.GSRPIDTSR.L	3.02	14.15	0.21	4.69
Q6NZ16_IF_EiF4g1	Eukaryotic	K.GVIDLIFEK#.A	89.48	36.21	2.47	0.40
Q6NZ16_IF_EiF4g1	Eukaryotic	K.IISSVIM*#TEDIK#.L	38.42	18.01	2.13	0.47
Q6NZ16_IF_EiF4g1	Eukaryotic	K.ITKPGSIDSNNQLFAPGGGR.L	44.19	81.64	0.54	1.85
Q6NZ16_IF_EiF4g1	Eukaryotic	R.K#IISSVIM*#TEDIK#.L	28.73	11.81	2.43	0.41

Q6NZ16_IF:Ef4g1	Eukaryotic: R.KIISVVIM*TEDIK.L	16.69	7.25	2.30	0.43
Q6NZ16_IF:Ef4g1	Eukaryotic: K.KVEYTLGESEAPGQR.T	30.48	58.00	0.53	1.90
Q6NZ16_IF:Ef4g1	Eukaryotic: R.LGIESTLER.S	51.14	79.06	0.65	1.55
Q6NZ16_IF:Ef4g1	Eukaryotic: K.LTPQM*FQQLM*#K#.Q	15.31	6.66	2.30	0.43
Q6NZ16_IF:Ef4g1	Eukaryotic: K.LTPQM*FQQLM*#K#.Q	14.54	6.41	2.27	0.44
Q6NZ16_IF:Ef4g1	Eukaryotic: R.M*QYFNQM*EK#.I	73.15	27.29	2.68	0.37
Q6NZ16_IF:Ef4g1	Eukaryotic: R.MDQYFNQM*EK#.I	12.74	3.54	3.60	0.28
Q6NZ16_IF:Ef4g1	Eukaryotic: R.M*QYFNQM*EK#.I	13.99	5.94	2.35	0.42
Q6NZ16_IF:Ef4g1	Eukaryotic: R.MDQYFNQM*EK#.I	18.17	3.26	5.57	0.18
Q6NZ16_IF:Ef4g1	Eukaryotic: K.SDQWK#PLNLEEK#.K	59.01	27.41	2.15	0.46
Q6NZ16_IF:Ef4g1	Eukaryotic: K.SVTAFWNLR.E	17.74	24.22	0.73	1.37
Q6NZ16_IF:Ef4g1	Eukaryotic: K.TIDQJHK#.E	32.47	13.41	2.42	0.41
Q6NZ16_IF:Ef4g1	Eukaryotic: R.VDVQVLK#.V	71.45	22.23	3.21	0.31
Q6NZ16_IF:Ef4g1	Eukaryotic: K.VEYTLGESEAPGQR.T	5.01	7.89	0.64	1.57
Q6NZ16_IF:Ef4g1	Eukaryotic: R.VFDWIDANLNEQQIASNTLVR.A	22.29	35.85	0.62	1.61
Q62448_IF:Ef4g2	Eukaryotic: K.ASSLISLLK#.Q	33.88	12.90	2.63	0.38
Q62448_IF:Ef4g2	Eukaryotic: K.EDITQEFFPGK#.G	20.27	8.93	2.27	0.44
Q62448_IF:Ef4g2	Eukaryotic: R.EWLTELQFQSK#.V	19.28	8.35	2.31	0.43
Q62448_IF:Ef4g2	Eukaryotic: K.HFLPEM*LSK#.V	15.85	10.46	1.51	0.66
Q62448_IF:Ef4g2	Eukaryotic: R.LAEDAPNFDGPAEAGPQGK#.Q	6.78	4.38	1.55	0.65
Q62448_IF:Ef4g2	Eukaryotic: K.LEVDIPLVK#.S	31.19	13.92	2.24	0.45
Q62448_IF:Ef4g2	Eukaryotic: K.TAGNSEFLGK#.T	19.70	6.24	3.16	0.32
Q62448_IF:Ef4g2	Eukaryotic: R.TQTPPLGQTPQLGLK#.T	21.15	8.43	2.51	0.40
Q62448_IF:Ef4g2	Eukaryotic: K.ASSLISLLK#.Q	30.97	11.76	2.63	0.38
Q62448_IF:Ef4g2	Eukaryotic: R.EWLTELQFQSK#.V	10.05	6.28	1.60	0.62
Q62448_IF:Ef4g2	Eukaryotic: R.FLLQDTELVE.R.E	8.44	16.92	0.50	2.00
Q62448_IF:Ef4g2	Eukaryotic: K.GVILLIVDK#.A	14.19	5.21	2.72	0.37
Q62448_IF:Ef4g2	Eukaryotic: K.HFLPEM*LSK#.V	27.12	11.88	2.28	0.44
Q62448_IF:Ef4g2	Eukaryotic: R.LAEDAPNFDGPAEAGPQGK#.Q	14.06	6.46	2.18	0.46
Q62448_IF:Ef4g2	Eukaryotic: K.LDPSPLQTYK#.W	17.44	9.72	1.79	0.56
Q62448_IF:Ef4g2	Eukaryotic: K.LEVDIPLVK#.S	33.91	14.29	2.37	0.42
Q62448_IF:Ef4g2	Eukaryotic: K.LTEAVVTYLNNSGNANDAVSGVR.E	6.13	12.54	0.49	2.05
Q62448_IF:Ef4g2	Eukaryotic: K.SQGLSQYLNNSQGLLSLQGLQSK#.D	24.15	11.68	2.07	0.48
Q62448_IF:Ef4g2	Eukaryotic: K.TAGNSEFLGK#.T	37.56	10.49	3.58	0.28
Q62448_IF:Ef4g2	Eukaryotic: R.TQTPPLGQTPQLGLK#.T	21.57	9.25	2.33	0.43
Q62448_IF:Ef4g2	Eukaryotic: K.ASSLISLLK#.Q	36.07	12.08	2.99	0.33
Q62448_IF:Ef4g2	Eukaryotic: K.HFLPEM*LSK#.V	27.75	12.45	2.23	0.45
Q62448_IF:Ef4g2	Eukaryotic: R.LAEDAPNFDGPAEAGPQGK#.Q	13.75	8.08	1.70	0.59
Q62448_IF:Ef4g2	Eukaryotic: K.LEVDIPLVK#.S	26.58	14.61	1.82	0.55
Q62448_IF:Ef4g2	Eukaryotic: K.LTEAVVTYLNNSGNANDAVSGVR.E	6.57	8.24	0.80	1.25
Q62448_IF:Ef4g2	Eukaryotic: R.TQTPPLGQTPQLGLK#.T	25.17	10.38	2.42	0.41
Q62448_IF:Ef4g2	Eukaryotic: K.VIILSDR.S	5.17	9.93	0.52	1.92
Q80X13_IF4:Ef4g3	Eukaryotic: R.SPAPVQTATTAPK#.S	25.99	7.40	3.51	0.28
Q80X13_IF4:Ef4g3	Eukaryotic: K.YLDSSTEK#ELQALVALQASIVK#.L	15.44	6.13	2.52	0.40
Q80X13_IF4:Ef4g3	Eukaryotic: K.GVIDLVFEK#.A	14.98	4.10	3.66	0.27
Q80X13_IF4:Ef4g3	Eukaryotic: R.SPAPVQTATTAPK#.S	53.06	17.96	2.95	0.34
Q80X13_IF4:Ef4g3	Eukaryotic: R.TPDEVLEAEAEK#AEELAVDSVLEPEQEK#.M	8.84	4.74	1.86	0.54
Q80X13_IF4:Ef4g3	Eukaryotic: R.VDEGGWNTVQAGK#.N	20.45	1.37	14.96	0.07
P59325_IF:Ef5	Eukaryotic: K.AM*GPLVLTEVLFDEK#.I	20.56	4.56	4.51	0.22
P59325_IF:Ef5	Eukaryotic: K.GLTSDLLER.T	18.23	16.38	1.11	0.90
P59325_IF:Ef5	Eukaryotic: K.SDNK#DDIDIDAI.-	23.49	11.75	2.00	0.50
P59325_IF:Ef5	Eukaryotic: K.TVINNM*VDVAK#.A	14.58	6.33	2.30	0.43
P59325_IF:Ef5	Eukaryotic: R.VNLFDFVK#.K	76.39	12.54	6.09	0.16
Q05D44_IF:Ef5b	Eukaryotic: R.HFEATDILVSK#.I	26.72	7.10	3.77	0.27
Q05D44_IF:Ef5b	Eukaryotic: R.HLQAQGVVPSK#DLSLPK#.K	23.87	6.13	3.89	0.26
Q05D44_IF:Ef5b	Eukaryotic: R.LKEGDTIIVPGVEGPIVQIR.G	14.12	13.32	1.06	0.94
Q05D44_IF:Ef5b	Eukaryotic: K.NK#SEDSTK#DDTDLGALAAEIEGAGAAK#.E	4.99	4.17	1.20	0.84
Q05D44_IF:Ef5b	Eukaryotic: K.AIQEALAK#.L	51.81	14.13	3.67	0.27
Q05D44_IF:Ef5b	Eukaryotic: R.GLLPPPMM*#K#.E	11.45	3.09	3.70	0.27
Q05D44_IF:Ef5b	Eukaryotic: R.HFEATDILVSK#.I	40.12	31.67	1.27	0.79
Q05D44_IF:Ef5b	Eukaryotic: R.HLQAQGVVPSK#DLSLPK#.D	19.93	3.19	6.25	0.16
Q05D44_IF:Ef5b	Eukaryotic: R.HLQAQGVVPSK#DLSLPK#.K	34.46	9.12	3.78	0.26
Q05D44_IF:Ef5b	Eukaryotic: K.K#SPDSVAVTLK#K#.Q	32.89	7.71	4.27	0.23
Q05D44_IF:Ef5b	Eukaryotic: R.LKEGDTIIVPGVEGPIVQIR.G	11.91	17.52	0.68	1.47
Q05D44_IF:Ef5b	Eukaryotic: K.SEDSTK#DDTDLGALAAEIEGAGAAK#.E	12.54	2.56	4.90	0.20
O55135_IF:Ef6	Eukaryotic: R.HGLLVNNTTQELQHIR.N	2.73	10.62	0.26	3.89
O55135_IF:Ef6	Eukaryotic: K.TSIEDQDELSSLQVPLVAGTVNVR.G	8.17	26.16	0.31	3.20
Q80Y81_RN:Elac2	Zinc phospl K.DATLLIHEATLEDGLEEEAVEK#.T	8.84	1.64	5.41	0.18
Q80Y81_RN:Elac2	Zinc phospl K.DATLLIHEATLEDGLEEEAVEK#.T	9.14	2.36	3.88	0.26
P70372_EL:Elav1	ELAV-like pi R.AISTLNGLR.L	18.52	57.34	0.32	3.10
P70372_EL:Elav1	ELAV-like pi R.DANLISGLPR.T	54.41	165.03	0.33	3.03
P70372_EL:Elav1	ELAV-like pi R.DK#VAGHSLGYFVNVYVAK#.D	47.50	30.73	1.55	0.65
P70372_EL:Elav1	ELAV-like pi R.DVEMD*F#R.F	24.17	67.58	0.36	2.80
P70372_EL:Elav1	ELAV-like pi R.FAANPNQNK#.N	290.11	187.91	1.54	0.65
P70372_EL:Elav1	ELAV-like pi R.FGGPVVHQQR.F	8.19	13.34	0.61	1.63
P70372_EL:Elav1	ELAV-like pi K.I.LQVFSK#.T	234.53	109.12	2.15	0.47
P70372_EL:Elav1	ELAV-like pi K.NMALLSLQYHSPAR.R	7.95	25.92	0.31	3.26
P70372_EL:Elav1	ELAV-like pi R.SEAEEATSFNGHK#PGSSSEPTVK#.F	26.76	18.91	1.41	0.71
P70372_EL:Elav1	ELAV-like pi R.SLFSIGEVESAK#.L	411.06	212.81	1.93	0.52
P70372_EL:Elav1	ELAV-like pi R.TNLVNYLPQNM*#Q#EEL.R.S	32.94	64.08	0.51	1.95
P70372_EL:Elav1	ELAV-like pi R.TNLVNYLPQNM*#Q#EEL.R.S	11.03	24.53	0.45	2.22
P70372_EL:Elav1	ELAV-like pi R.VAGHSLGYFVNVYVAK#.D	146.73	88.78	1.65	0.61
P70372_EL:Elav1	ELAV-like pi R.VLVDITGLSR.G	152.26	429.71	0.35	2.82
P70372_EL:Elav1	ELAV-like pi R.DANLISGLPR.T	1.73	6.77	0.26	3.92
P70372_EL:Elav1	ELAV-like pi K.I.LQVFSK#.T	30.78	20.59	1.49	0.67
P70372_EL:Elav1	ELAV-like pi R.SLFSIGEVESAK#.L	9.12	6.40	1.43	0.70
Q91HC9_EL:Elf2	ETS-related R.SPTTAPVSAAPR.T	3.73	9.38	0.40	2.51
Q91HC9_EL:Elf2	ETS-related R.VLSAELSK#.A	11.84	9.36	1.27	0.79
Q8BHL5_EL:Elmo2	Engulfment K.EPSSYDFVYHYG.-	9.86	9.86	1.00	1.00
Q8BHL5_EL:Elmo2	Engulfment R.IAFDAESDPSNVPGSGTEK#.R	4.98	3.45	1.44	0.69
Q8BHL5_EL:Elmo2	Engulfment K.VAIEVPGANAQLLEIDQK#.R	4.45	3.08	1.44	0.69
Q8BHL5_EL:Elmo2	Engulfment K.VLHGYDLDNPPQGEVTFESLQEK#.I	7.50	5.76	1.30	0.77
E9Q2I4_E9I:Elmsan1	Protein Elmr R.VPGTEVAQGGAGDEGTGLQEQYPTHEKPSVIVTR.R	3.31	6.65	0.50	2.01
E9Q2I4_E9I:Elmsan1	Protein Elmr R.VPGTAAAQAEEDLNK#.L	11.26	7.97	1.41	0.71
Q91WG4_E:Elp2	Elongator c R.NFVENSFVSR.Q	2.45	8.50	0.29	3.46
Q91WG4_E:Elp2	Elongator c R.TEDGSPSNELVSGGSDNR.V	6.00	8.24	0.73	1.37
Q9CZX0_EL:Elp3	Elongator c R.GTGLVELW#.S	10.66	9.20	1.16	0.86
Q9CZX0_EL:Elp3	Elongator c R.I.LALVPPWTR.V	4.84	24.05	0.20	4.97
Q9CZX0_EL:Elp3	Elongator c R.LEIGVQSVYEDVAR.D	1.74	10.98	0.16	6.30
O70378_EH:Emc8	ER membra R.IAEGFGDAALIM*VDNAK#.F	6.23	9.66	0.65	1.55
O70378_EH:Emc8	ER membra R.IAEGFGDAALIM*VDNAK#.F	4.54	1.95	2.32	0.43
O70378_EH:Emc8	ER membra R.VKDASPQNQVAEK.V	6.48	6.90	0.94	1.06
O35130_NI:Emg1	Ribosomal R.FSQEQDQWETTPPK#.K	5.00	3.82	1.31	0.76



O35130_NI_Emg1	Ribosomal K.IGTSFVEDISDIR.E	5.65	11.81	0.48	2.09
O35130_NI_Emg1	Ribosomal K.NLVLEENPQTR.I	6.19	14.44	0.43	2.33
Q3UMY5_E_Eml4	Echinoderm R.VQOQDEITVLK#.A	3.34	3.04	1.10	0.91
Q8BM80_E_Emsy	Protein EM K.SLVQPQLQTLQVQK#.T	7.33	7.86	0.93	1.07
Q8BM80_E_Emsy	Protein EM K.SLVSPGPTQLAQFPK#.Q	4.71	6.33	0.74	1.34
Q8BM80_E_Emsy	Protein EM R.TLLQHVAGSQATQTQTSVVVK#.S	5.35	6.34	0.84	1.19
P17182_EN_Eno1	Alpha-enoli K.DATNVGDEGGFAPNILENK#.E	5.28	2.33	2.27	0.44
B2RW56_EP_Ep300	Histone ace K.TDGGHEEEQPSATSATQSSPAPGQSK#.K	15.22	21.65	0.70	1.42
Q8CHI8_EP_Ep400	E1A-bindin K.FSAPSLLYGALR.D	2.41	10.93	0.22	4.54
Q8CHI8_EP_Ep400	E1A-bindin K.IAQLASLAGQPSR.V	2.11	12.48	0.17	5.92
Q8CHI8_EP_Ep400	E1A-bindin R.VAQPTVTLQFQGNK.F	3.16	5.45	0.58	1.72
Q8CHI8_EP_Ep400	E1A-bindin K.VAYAAQPAK.T	6.16	11.06	0.56	1.80
Q8CHI8_EP_Ep400	E1A-bindin R.VPGSSFAAGSLQYK#.S	8.10	11.23	0.72	1.39
P48193_41Epb41	Protein 4.1 K.TQTVTISDTANAVK#.S	9.42	7.93	1.19	0.84
P48193_41Epb41	Protein 4.1 K.VVHQETISEE-	11.03	11.03	1.00	1.00
P48193_41Epb41	Protein 4.1 K.TQTVTISDTANAVK#.S	14.39	2.94	4.89	0.20
P48193_41Epb41	Protein 4.1 K.VVHQETISEE-	9.89	9.89	1.00	1.00
Q9Z2H5_E_Epb4111	Band 4.1-III R.VSAADSTQVGGTTPM*VK#.D	7.87	2.65	2.97	0.34
O70318_E4_Epb4112	Band 4.1-III K.AKEVENEQTPVSEPEEKGSQPPVER.Q	5.07	13.10	0.39	2.58
O70318_E4_Epb4112	Band 4.1-III K.DKHEETIQDTQEEKHLEGGAAK#.R	30.74	15.75	1.95	0.51
O70318_E4_Epb4112	Band 4.1-III K.EVPIVQETK#.T	39.46	26.60	1.48	0.67
O70318_E4_Epb4112	Band 4.1-III R.SLDGAPIGVVDQSPPEGVSPGPGVISYTTIQDGR.R	23.66	16.05	1.47	0.68
O70318_E4_Epb4112	Band 4.1-III R.SLDGAPIGVVDQSPPEGVSPGPGVISYTTIQDGR.R	2.66	6.86	0.39	2.58
O70318_E4_Epb4112	Band 4.1-III K.AKEVENEQTPVSEPEEKGSQPPVER.Q	6.06	19.64	0.31	3.24
O70318_E4_Epb4112	Band 4.1-III K.DKHEETIQDTQEEKHLEGGAAK#.R	5.89	3.54	1.66	0.60
O70318_E4_Epb4112	Band 4.1-III K.DKHEETIQDTQEEKHLEGGAAK#.R	30.08	17.07	1.76	0.57
O70318_E4_Epb4112	Band 4.1-III K.EVPIVQETK#.T	41.62	43.65	0.95	1.05
O70318_E4_Epb4112	Band 4.1-III R.GLSPAQADSQFLENK#.R	31.91	20.80	1.53	0.65
O70318_E4_Epb4112	Band 4.1-III R.HSNLM*LEDLKH#AQEAILK#.H	6.21	6.92	0.90	1.11
O70318_E4_Epb4112	Band 4.1-III R.HSNLMLEDLKH#AQEAILK#.H	5.64	4.98	1.13	0.88
O70318_E4_Epb4112	Band 4.1-III R.VITGDAAALDHDQALAQAIR.E	11.24	17.50	0.64	1.56
O70318_E4_Epb4112	Band 4.1-III R.SLDGAPIGVVDQSPPEGVSPGPGVISYTTIQDGR.R	4.06	8.10	0.50	1.99
O70318_E4_Epb4112	Band 4.1-III R.SLDGAPIGVVDQSPPEGVSPGPGVISYTTIQDGR.R	1.60	6.57	0.24	4.11
O70318_E4_Epb4112	Band 4.1-III R.SYNLVAK#.D	49.09	19.25	2.55	0.39
O70318_E4_Epb4112	Band 4.1-III K.TEM*VTISDASOR.T	5.68	24.49	0.23	4.31
O70318_E4_Epb4112	Band 4.1-III K.VRPALEQFESTIGFK.L	14.60	39.91	0.37	2.73
O9WV92_E_Epb4113	Band 4.1-III K.DSVSAAEVGTGQYATK#.G	12.55	5.58	2.25	0.44
O9WV92_E_Epb4113	Band 4.1-III R.GEEVDQSAPEEQATPVSHHEEQASTIR.T	3.64	9.06	0.40	2.49
O9WV92_E_Epb4113	Band 4.1-III R.VESTSVGSIPIGGAK#.L	24.26	9.86	2.46	0.41
O9WV92_E_Epb4113	Band 4.1-III K.VLQETILVEER.H	5.22	10.38	0.50	1.99
O9WV92_E_Epb4113	Band 4.1-III K.DSVSAAEVGTGQYATK#.G	6.52	3.49	1.87	0.54
Q03145_EF_Epha2	Ephrin type K.FADIVSLDK#.L	7.62	6.16	1.24	0.81
Q8VEH5_EF_Epm2aip1	EPM2A-inte K.DLELFSNPFSPKPEYAPISVR.V	2.55	7.47	0.34	2.93
Q8VEH5_EF_Epm2aip1	EPM2A-inte R.EVLPDHVGLGIDLSPEITR.Q	5.21	11.15	0.47	2.14
Q8VEH5_EF_Epm2aip1	EPM2A-inte K.DLELFSNPFSPKPEYAPISVR.V	4.10	20.91	0.20	5.10
Q8VEH5_EF_Epm2aip1	EPM2A-inte R.EVLPDHVGLGIDLSPEITR.Q	5.55	15.63	0.36	2.82
Q8CGC7_S1_Eprs	Bifunctione K.ASK#DQVDSAVQELLQLK#.A	25.76	8.30	3.10	0.32
Q8CGC7_S1_Eprs	Bifunctione R.DQDVEPGAPSM*GAK#.S	19.75	2.86	6.90	0.15
Q8CGC7_S1_Eprs	Bifunctione K.DQVDSAVQELLQLK#.A	9.45	3.27	2.89	0.35
Q8CGC7_S1_Eprs	Bifunctione R.FDDTNPEK#EKHEDFEK#.V	16.43	7.40	2.22	0.45
Q8CGC7_S1_Eprs	Bifunctione K.FVELPGAEM*GK#.V	28.13	8.62	3.26	0.31
Q8CGC7_S1_Eprs	Bifunctione K.K#EENLAEWYSQVITK#.S	17.80	3.89	4.57	0.22
Q8CGC7_S1_Eprs	Bifunctione R.LNLNNTVLSK#.R	42.81	13.16	3.25	0.31
Q8CGC7_S1_Eprs	Bifunctione K.NPDVGLK#VWVYSPK#.V	23.88	6.36	3.76	0.27
Q8CGC7_S1_Eprs	Bifunctione K.SQSGSLSSGGAGEGQGPK#.K	43.30	9.24	4.68	0.21
Q8CGC7_S1_Eprs	Bifunctione K.SSSNTVESTSLYK#.V	32.36	70.26	0.46	2.17
Q8CGC7_S1_Eprs	Bifunctione K.TGQEK#GNPSAAAQVTVSK#.S	51.82	7.63	6.79	0.15
Q8CGC7_S1_Eprs	Bifunctione R.VYELLAIPIVVR.G	10.27	7.64	1.34	0.74
Q8CGC7_S1_Eprs	Bifunctione K.APK#HEDIDAIVK#.Q	12.26	2.72	4.51	0.22
Q8CGC7_S1_Eprs	Bifunctione K.ASK#DQVDSAVQELLQLK#.A	208.07	37.46	5.55	0.18
Q8CGC7_S1_Eprs	Bifunctione R.ATVAPDK#K#.Q	8.06	1.37	5.87	0.17
Q8CGC7_S1_Eprs	Bifunctione K.AVYDDTPAEQM*K#.A	99.94	17.74	5.63	0.18
Q8CGC7_S1_Eprs	Bifunctione R.DNYSPIGWK#.F	57.21	17.14	3.34	0.30
Q8CGC7_S1_Eprs	Bifunctione R.DQDVEPGAPSMGAK#.S	40.36	7.24	5.58	0.18
Q8CGC7_S1_Eprs	Bifunctione R.DQDVEPGAPSM*GAK#.S	118.77	26.46	4.49	0.22
Q8CGC7_S1_Eprs	Bifunctione K.DQVDSAVQELLQLK#.A	92.54	16.71	5.54	0.18
Q8CGC7_S1_Eprs	Bifunctione K.EDIDAIVK#.Q	45.75	7.30	6.27	0.16
Q8CGC7_S1_Eprs	Bifunctione K.EVVPVNVLDAAQEM*K#.E	18.66	4.15	4.50	0.22
Q8CGC7_S1_Eprs	Bifunctione K.FAGDQYTTIEAFISASGR.A	7.45	9.67	0.77	1.30
Q8CGC7_S1_Eprs	Bifunctione R.FDDTNPEK#.E	20.56	4.64	4.43	0.23
Q8CGC7_S1_Eprs	Bifunctione R.FDDTNPEK#EKHEDFEK#.V	107.74	28.55	3.77	0.26
Q8CGC7_S1_Eprs	Bifunctione K.FVELPGAEM*GK#.V	154.10	27.62	5.58	0.18
Q8CGC7_S1_Eprs	Bifunctione K.ITSLDAK#.L	131.30	32.05	4.10	0.24
Q8CGC7_S1_Eprs	Bifunctione K.K#EENLAEWYSQVITK#.S	99.41	12.33	8.06	0.12
Q8CGC7_S1_Eprs	Bifunctione R.LNLNNTVLSK#.R	174.75	28.00	6.24	0.16
Q8CGC7_S1_Eprs	Bifunctione K.LTIAEK#EAIAK#.L	14.62	2.80	5.23	0.19
Q8CGC7_S1_Eprs	Bifunctione K.NPDVGLK#VWVYSPK#.V	90.25	17.73	5.09	0.20
Q8CGC7_S1_Eprs	Bifunctione K.SLTGIEYK#PVSATGAEDK#.D	32.58	7.52	4.33	0.23
Q8CGC7_S1_Eprs	Bifunctione K.SQSGSLSSGGAGEGQGPK#.K	209.33	30.94	6.77	0.15
Q8CGC7_S1_Eprs	Bifunctione K.SSSNTVESTSLYK#.V	159.88	108.69	1.47	0.68
Q8CGC7_S1_Eprs	Bifunctione R.SVVNM*EWDK#.I	18.74	2.66	7.05	0.14
Q8CGC7_S1_Eprs	Bifunctione K.TGK#DYVQPQSPQNSHNSPNSAOPAGAEM*PEAK#.V	31.02	8.21	3.78	0.26
Q8CGC7_S1_Eprs	Bifunctione K.TGQEK#GNPSAAAQVTVSK#.S	211.89	41.60	5.09	0.20
Q8CGC7_S1_Eprs	Bifunctione K.THM*VSNLTLEDFQK#.V	41.40	11.19	3.70	0.27
Q8CGC7_S1_Eprs	Bifunctione K.THM*VSNLTLEDFQK#.V	14.59	4.40	3.32	0.30
Q8CGC7_S1_Eprs	Bifunctione R.VAVQDQVVR.E	50.94	41.98	1.21	0.82
Q8CGC7_S1_Eprs	Bifunctione K.VFIEGDAETFESEM*VTFINWGNINIK#.I	11.07	2.39	4.64	0.22
Q8CGC7_S1_Eprs	Bifunctione R.VSETVAFTDVSILR.Y	28.54	31.91	0.89	1.12
Q8CGC7_S1_Eprs	Bifunctione R.VYELLAIPIVVR.G	49.51	47.92	1.03	0.97
Q8CGC7_S1_Eprs	Bifunctione R.VYALLK#.K	78.73	13.06	6.03	0.17
P42567_EP_Eps15	Epidermal e K.AEITSQESQSSYEELLK#.A	5.78	3.61	1.60	0.63
P42567_EP_Eps15	Epidermal e K.AEITSQESQSSYEELLK#.A	3.28	3.57	0.92	1.09
P42567_EP_Eps15	Epidermal e R.FHDSPLSLTSPGVAELPWAVK#.S	9.04	6.85	1.32	0.76
P42567_EP_Eps15	Epidermal e K.SGLPDLILGK#.I	9.20	7.29	1.26	0.79
P42567_EP_Eps15	Epidermal e R.TSEVQDLQDEVQR.E	3.48	8.30	0.42	2.38
P42567_EP_Eps15	Epidermal e K.YDAIFDLSLSPVDGFLSGDK#.V	8.58	5.49	1.56	0.64
Q60902_EF_Eps1511	Epidermal e K.IWDLADPEGK#.G	9.99	6.52	1.53	0.65
Q60902_EF_Eps1511	Epidermal e K.NPSLPSKLDPFSSDPFSSSISK.G	2.78	4.66	0.60	1.68
Q60902_EF_Eps1511	Epidermal e K.SGLSDIILGK#.I	16.68	10.51	1.59	0.63
Q60902_EF_Eps1511	Epidermal e R.SLEQYQVPGVSGTSLPDLATLNEGILLAER.G	5.00	7.98	0.63	1.60
Q60902_EF_Eps1511	Epidermal e K.TQIQSQESDLK#.S	13.47	9.64	1.40	0.72
Q60902_EF_Eps1511	Epidermal e K.TQIQSQESDLK#QEDLNR.A	6.36	16.53	0.39	2.60
Q60902_EF_Eps1511	Epidermal e R.VGASEAALFLK#.K	16.27	9.59	1.70	0.59

Q08509_EF Eps8	Epidermal ξ K.ANLISEDIESAISDSK#.G	20.90	8.93	2.34	0.43
Q08509_EF Eps8	Epidermal ξ K.DTVDFLNYTATAEER.K	2.35	6.95	0.34	2.96
Q08509_EF Eps8	Epidermal ξ K.HGFNLAK#.L	16.11	9.74	1.65	0.60
Q08509_EF Eps8	Epidermal ξ K.ISAASASDGVESFDEGSSH.-	14.98	14.98	1.00	1.00
Q08509_EF Eps8	Epidermal ξ R.NASGDGSGVFNILDIR.M.T	6.46	8.23	0.79	1.27
Q99K30_ES Eps8I2	Epidermal ξ R.LLDVSEQEELEFNPLTVQH5QTVLNQLR.Y	3.52	3.12	1.13	0.89
Q99K30_ES Eps8I2	Epidermal ξ R.QEDVGALEQSGQK#.Y	5.39	3.13	1.72	0.58
Q99K30_ES Eps8I2	Epidermal ξ R.SQPVHLPLFESGPDVGR.A	4.89	9.29	0.53	1.90
Q99K30_ES Eps8I2	Epidermal ξ R.SVSPSLSTDAVSFLR.G	4.58	10.20	0.45	2.23
Q99K30_ES Eps8I2	Epidermal ξ R.VGLPLPVFSEPGYR.R	5.71	11.80	0.48	2.07
Q99K30_ES Eps8I2	Epidermal ξ R.VYSQTVQK#.A	22.29	9.84	2.27	0.44
Q99M11_Rf Erc1	ELKS/Rab6- R.AAILQTEVDALR.L	29.99	27.24	1.10	0.91
Q99M11_Rf Erc1	ELKS/Rab6- K.LETLNQFSDSK#.Q	20.22	11.50	1.76	0.57
Q99M11_Rf Erc1	ELKS/Rab6- K.SLQADTTNTOTALTLEALADKER.T	6.50	10.14	0.64	1.56
Q8BHK9_Ef Erc6I	DNA excisic K.ELFTVGDQLK#.S	10.11	2.24	4.51	0.22
Q8BHK9_Ef Erc6I	DNA excisic R.SPLAELGVLK#.K	9.91	6.09	1.63	0.61
Q9DC16_Ef Ergic1	Endoplasm R.YDLSPTVK#.Y	6.19	5.00	1.24	0.81
Q9DC16_Ef Ergic1	Endoplasm R.YSQYTVANK#.E	8.66	6.40	1.35	0.74
P84089_ER Erh	Enhancer o R.ADTQTYQYPNK.D	14.78	24.03	0.62	1.63
P84089_ER Erh	Enhancer o K.IYVLLR.R	19.55	128.77	0.15	6.59
P57759_ER Erp29	Endoplasm K.FDTQPYGK#.Q	8.15	1.95	4.17	0.24
Q3U7R1_Ef Eyt1	Extended s3 R.ALTLGALTLPLAR.L	6.13	21.23	0.29	3.46
Q3U7R1_Ef Eyt1	Extended s3 K.LLAETVAVPR.G	2.91	12.68	0.23	4.36
Q3U7R1_Ef Eyt1	Extended s3 R.ALTLGALTLPLAR.L	5.05	18.38	0.27	3.64
Q3U7R1_Ef Eyt1	Extended s3 R.LTHGDSPSEAVPLGQVK#.L	12.57	8.26	1.52	0.66
Q8BWY3_E Etf1	Eukaryotic K.FGATLEIVTDK#.S	40.72	14.17	2.87	0.35
Q8BWY3_E Etf1	Eukaryotic K.FGATLEIVTDK#SQEGSQFVK#.G	50.97	17.46	2.92	0.34
Q8BWY3_E Etf1	Eukaryotic K.FHTEALTALLSDDSK#.F	23.34	10.48	2.23	0.45
Q8BWY3_E Etf1	Eukaryotic K.FHTEALTALLSDDSK#.F	8.31	3.61	2.30	0.43
Q8BWY3_E Etf1	Eukaryotic K.FTVDLPK#.K	74.87	26.55	2.82	0.35
Q8BWY3_E Etf1	Eukaryotic K.I.LYLTPEQEK#.D	87.51	31.74	2.76	0.36
Q8BWY3_E Etf1	Eukaryotic R.LSVLGAITSVQQR.L	25.23	35.82	0.70	1.42
Q8BWY3_E Etf1	Eukaryotic K.SQESQFVK#.G	39.33	14.87	2.65	0.38
Q8BWY3_E Etf1	Eukaryotic K.TELSQSDM*FDQR.L	8.77	12.76	0.69	1.46
Q8BWY3_E Etf1	Eukaryotic K.TELSQSDMFDQR.L	5.10	9.46	0.54	1.85
Q8BWY3_E Etf1	Eukaryotic K.VAETAVQLFISGDK#.V	14.30	3.21	4.46	0.22
Q8BWY3_E Etf1	Eukaryotic K.VNVAGLVLAGSADF#.T	29.85	11.38	2.62	0.38
Q8BWY3_E Etf1	Eukaryotic R.FDEISQDTGK#.Y	18.15	5.72	3.17	0.32
Q99LC5_ET Etf1	Electron tr K.LNVAPVSDIIEI#.S	5.59	2.01	2.78	0.36
P97360_ET Etf6	Transcripti K.LALLTK#.E	12.58	20.10	0.63	1.60
P97360_ET Etf6	Transcripti K.TPDEIM*SGR.T	2.00	13.01	0.15	6.50
Q61545_Ef Ewsr1	RNA-bindin K.AAWEVFDGK.D	11.21	11.77	0.95	1.05
Q61545_Ef Ewsr1	RNA-bindin K.GDATVSYEDPPTAK#.A	75.37	78.84	0.96	1.05
Q61545_Ef Ewsr1	RNA-bindin R.GGPGGGGPGPM*GR.M	3.11	16.74	0.19	5.38
Q61545_Ef Ewsr1	RNA-bindin R.QDHPSM*GVYQESGGFSGPGENR.S	10.27	43.02	0.24	4.19
Q61545_Ef Ewsr1	RNA-bindin R.QDHPSM*GVYQESGGFSGPGENR.S	5.97	19.64	0.30	3.29
Q8R356_EX Exoc1	Exocyst cor K.DAIK#ENPEFDLHFEK#.V	14.00	11.36	1.23	0.81
Q8R356_EX Exoc1	Exocyst cor K.DAIK#ENPEFDLHFEK#.V	10.45	9.92	1.05	0.95
Q8R356_EX Exoc1	Exocyst cor K.LSYEEM*QSVK#.E	8.46	4.30	1.96	0.51
Q9D4H1_Ef Exoc2	Exocyst cor K.HNFQGIK#.I	12.90	16.76	0.77	1.30
Q9D4H1_Ef Exoc2	Exocyst cor R.HFTLNIAEHFEK#.H	13.34	11.21	1.19	0.84
Q9D4H1_Ef Exoc2	Exocyst cor R.ASNATDILFQVGLR.K	5.61	12.39	0.45	2.21
Q9D4H1_Ef Exoc2	Exocyst cor R.LFENYELK#.A	14.32	8.68	1.65	0.61
Q9D4H1_Ef Exoc2	Exocyst cor R.VVEAVSELSR.L	4.49	18.87	0.24	4.20
Q35382_Ef Exoc4	Exocyst cor K.ESEVLIGNLGDK#.L	17.77	10.47	1.70	0.59
Q35382_Ef Exoc4	Exocyst cor R.SGELQGGPDDNLIIEGGTK#.F	14.59	8.05	1.81	0.55
Q35382_Ef Exoc4	Exocyst cor R.SQTGVGDQTTQNTL.R	3.48	8.87	0.39	2.55
Q35382_Ef Exoc4	Exocyst cor R.STTQVADSAVQR.G	3.56	9.19	0.39	2.58
Q3TPX4_EX Exoc5	Exocyst cor K.LIQSVFEK#.L	21.23	7.91	2.68	0.37
Q3TPX4_EX Exoc5	Exocyst cor K.QVGDIFSNPEAVLAK#.L	6.92	3.25	2.13	0.47
A6H523_EX Exoc6b	Exocyst cor R.TLSNLSQNVK#.R	7.18	4.05	1.78	0.56
A6H523_EX Exoc6b	Exocyst cor R.VNPVATLTLLEK#.M	13.33	4.73	2.82	0.35
A6H523_EX Exoc6b	Exocyst cor K.VVGQFPQDIELEK#.Q	5.57	5.60	0.99	1.01
A6H523_EX Exoc6b	Exocyst cor K.VVGQFPQDIELEK#.Q	6.78	10.41	0.65	1.54
Q35250_Ef Exoc7	Exocyst cor K.AVEYQDNPSPDELNK#.V	7.86	4.11	1.91	0.52
Q35250_Ef Exoc7	Exocyst cor K.SELIQLVAVTQK#.T	16.86	9.52	1.77	0.56
Q35250_Ef Exoc7	Exocyst cor K.VLGNLQLNLSK#.S	11.09	6.87	1.61	0.62
Q6PGF7_Ef Exoc8	Exocyst cor R.GAVQAGFLPGPAGVPR.E	1.97	7.03	0.28	3.58
Q6PGF7_Ef Exoc8	Exocyst cor R.GAVQAGFLPGPAGVPR.E	2.48	6.74	0.37	2.72
P56960_EX Exoc10	Exosome cc K.FALGSVAVTK#.A	7.65	6.61	1.16	0.86
P56960_EX Exoc10	Exosome cc K.ASGGLPQFQDEYDFYR.S	3.02	8.08	0.37	2.68
P56960_EX Exoc10	Exosome cc K.FALGSVAVTK#.A	38.79	15.40	2.52	0.40
P56960_EX Exoc10	Exosome cc K.HQQPVLPAQLQVPK#.T	17.20	9.61	1.79	0.56
P56960_EX Exoc10	Exosome cc R.K#PLPLLSK#.E	17.54	8.26	2.12	0.47
P56960_EX Exoc10	Exosome cc R.SDMYLNLSLTPAIVK#.V	4.41	3.26	1.35	0.74
P56960_EX Exoc10	Exosome cc K.SKHPSSQFDPNK#.L	4.77	2.78	1.72	0.58
P56960_EX Exoc10	Exosome cc R.TEDFIVTLELR.S	7.16	10.95	0.65	1.53
P56960_EX Exoc10	Exosome cc K.VFHGADSDIEWLQK#.D	14.22	7.60	1.87	0.53
P56960_EX Exoc10	Exosome cc R.VGM*LLDEASGVNK#.H	7.89	5.58	1.42	0.71
P56960_EX Exoc10	Exosome cc K.ASGGLPQFQDEYDFYR.S	3.47	8.68	0.40	2.50
P56960_EX Exoc10	Exosome cc K.IDNSNTPFLPK#.I	19.60	12.09	1.62	0.62
P56960_EX Exoc10	Exosome cc R.K#PLPLLSK#.E	16.47	7.10	2.32	0.43
P56960_EX Exoc10	Exosome cc R.SDMYLNLSLTPAIVK#.V	8.60	4.48	1.92	0.52
P56960_EX Exoc10	Exosome cc R.VGM*LLDEASGVNK#HQQPVLPAQLQVPK#.T	7.60	3.29	2.31	0.43
Q8BV3_Ef Exoc2	Exosome cc K.LGQGVLVQVSPSLVK#.R	12.44	6.15	2.02	0.49
Q7TQK4_Ef Exoc3	Exosome cc R.HKHEPSSGGGGVYVDSQQK#.R	10.35	1.23	8.45	0.12
Q92119_EX Exoc4	Exosome cc R.M*GVFAQADGSVIEQGNTRK#.A	5.41	1.31	4.11	0.24
Q9CRA8_Ef Exoc5	Exosome cc R.ADANLLTDTESSPR.S	2.82	8.58	0.33	3.04
Q9CRA8_Ef Exoc5	Exosome cc K.IGLPGVAEK#.S	21.80	13.32	1.64	0.61
Q8BTW3_Ef Exoc6	Exosome cc R.AGLLSQAK#.G	15.72	7.67	2.05	0.49
Q8BTW3_Ef Exoc6	Exosome cc R.GSGPAGAGGEAPALR.G	4.59	9.57	0.48	2.08
Q8BTW3_Ef Exoc6	Exosome cc R.IRGPESQPQLYAAEDDETPAAR.D	1.27	4.91	0.26	3.85
Q9D753_Ef Exoc8	Exosome cc R.ATTVNGISITADGSAVVK#.L	11.45	4.87	2.35	0.43
Q9JH17_EXI Exoc9	Exosome cc K.VAETELIQK#.A	35.13	10.29	3.42	0.29
Q61188_Ez Ezh2	Histone-lys R.AIQTEELFDYR.Y	5.49	11.48	0.48	2.09
Q61188_Ez Ezh2	Histone-lys K.HLLAPSVDVAGVGIKDPVQK.N	8.74	5.61	1.56	0.64
Q61188_Ez Ezh2	Histone-lys R.TETLNOEWK#.Q	26.69	20.22	1.32	0.76
P26040_EZ Ezh	Ezrin OS=M K.APDFVYAPR.L	4.13	14.73	0.28	3.57
P26040_EZ Ezh	Ezrin OS=M K.IGFPWSEIR.N	5.60	14.94	0.37	2.67
P26040_EZ Ezh	Ezrin OS=M K.LFFLQVK.D	14.12	11.26	1.25	0.80
P54731_FA Faf1	FAS-associa K.LLSTFPR.R	9.80	24.83	0.39	2.53
P54731_FA Faf1	FAS-associa R.LSLEQALPPEPK#.E	11.37	12.38	0.92	1.09
P54731_FA Faf1	FAS-associa R.NVVDLTSIPVR.H	12.92	32.72	0.39	2.53

P54731_FA Faf1	FAS-associa R.RDVTQLDPNK.S	6.05	21.08	0.29	3.49
P54731_FA Faf1	FAS-associa K.TGDVEDSTVLK#.S	61.91	29.35	2.11	0.47
P54731_FA Faf1	FAS-associa R.TPSEGFLEFR.R	13.92	31.37	0.44	2.25
Q9D2L9_F1 Fam111a	Protein FAF R.VVSVTQNSGSENR.N	3.30	14.54	0.23	4.41
Q8VE88_F1 Fam114a2	Protein FAF K.SILSSLSGEEQLQTR.L	2.26	4.72	0.48	2.08
Q6ADA9_F1 FAM120A	Constitutiv K.SQGGVQVPIPSQGGK#.L	4.72	3.72	1.27	0.79
Q6ADA9_F1 FAM120A	Constitutiv R.EAALEAAVLNKHEE.-	14.90	10.27	1.45	0.69
Q6ADA9_F1 FAM120A	Constitutiv R.LPPEFSLIIK#.E	10.50	8.73	1.20	0.83
Q6ADA9_F1 FAM120A	Constitutiv K.NLTQNSYSNIPHEGK#.H	25.21	12.82	1.97	0.51
Q6ADA9_F1 FAM120A	Constitutiv K.SPQTEPVEALAFR.E	6.01	14.70	0.41	2.45
Q6ADA9_F1 FAM120A	Constitutiv K.SQGAIQGRPPYAASAEVAK.E	8.96	27.30	0.33	3.05
Q6ADA9_F1 FAM120A	Constitutiv K.SQGGVQVPIPSQGGK#.L	18.21	16.99	1.07	0.93
Q6ADA9_F1 FAM120A	Constitutiv K.VEGSTASSGSQLAEGK#.G	32.14	17.45	1.84	0.54
Q6ADA9_F1 FAM120A	Constitutiv R.EAALEAAVLNKHEE.-	25.73	14.45	1.78	0.56
Q6ADA9_F1 FAM120A	Constitutiv R.GDPPDQVKHVEGSTASSGSQLAEGK#.G	12.11	6.30	1.92	0.52
Q6ADA9_F1 FAM120A	Constitutiv R.LPPEFSLIIK#.E	25.32	13.32	1.90	0.53
Q6ADA9_F1 FAM120A	Constitutiv K.LYEPDQLQELK#.I	58.03	30.88	1.88	0.53
Q6ADA9_F1 FAM120A	Constitutiv K.NLTQNSYSNIPHEGK#.H	80.30	31.91	2.52	0.40
Q6ADA9_F1 FAM120A	Constitutiv R.QNHPLFPPPPAPFPYASVYPR.H	5.96	22.41	0.27	3.76
Q6ADA9_F1 FAM120A	Constitutiv K.SLTTSQYLM*HEVAK#.Q	9.06	4.06	2.23	0.45
Q6ADA9_F1 FAM120A	Constitutiv K.SPQTEPVEALAFR.E	10.06	19.86	0.51	1.97
Q6ADA9_F1 FAM120A	Constitutiv K.SQGGVQVPIPSQGGK#.L	54.12	23.29	2.32	0.43
Q6ADA9_F1 FAM120A	Constitutiv K.VEGSTASSGSQLAEGK#.G	73.91	46.99	1.57	0.64
Q8R1F1_NI Fam129b	Niban-like f R.AVINSAGYK#.V	42.65	12.77	3.34	0.30
Q8R1F1_NI Fam129b	Niban-like f K.EVTDN*NLNVINEGGIDK#.L	5.74	3.80	1.51	0.66
Q8R1F1_NI Fam129b	Niban-like f R.FQELIFEDFAR.F	19.56	28.61	0.68	1.46
Q8R1F1_NI Fam129b	Niban-like f R.FSLVPHNYGLVLYENK#.V	61.51	16.82	3.66	0.27
Q8R1F1_NI Fam129b	Niban-like f R.FYEDQYGVSLFNSM*#.R.H	4.47	3.64	1.23	0.81
Q8R1F1_NI Fam129b	Niban-like f R.HEIEGTGPPQAQLLWR.K	8.55	14.14	0.61	1.65
Q8R1F1_NI Fam129b	Niban-like f K.KYVDSSVR.K	4.07	6.40	0.64	1.57
Q8R1F1_NI Fam129b	Niban-like f R.QWIQSDAVYR.L	10.34	6.20	1.67	0.60
Q8R1F1_NI Fam129b	Niban-like f K.VLTSVDQYLELVGNSLPGTTSK#.S	52.31	26.64	1.96	0.51
Q8R1F1_NI Fam129b	Niban-like f R.AVINSAGYK#.V	92.26	27.40	3.37	0.30
Q8R1F1_NI Fam129b	Niban-like f K.EVTDN*NLNVINEGGIDK#.L	10.39	4.49	2.32	0.43
Q8R1F1_NI Fam129b	Niban-like f K.EVTDN*NLNVINEGGIDK#.L	6.74	2.20	3.07	0.33
Q8R1F1_NI Fam129b	Niban-like f R.FDVSSTVFK#.Q	79.45	30.33	2.62	0.38
Q8R1F1_NI Fam129b	Niban-like f R.FSLVPHNYGLVLYENK#.V	5.64	1.98	2.86	0.35
Q8R1F1_NI Fam129b	Niban-like f R.FYEDQYGVSLFNSM*#.R.H	3.33	4.96	0.67	1.49
Q8R1F1_NI Fam129b	Niban-like f R.HEIEGTGPPQAQLLWR.K	6.16	15.05	0.41	2.44
Q8R1F1_NI Fam129b	Niban-like f K.LSQYALPHK#.M	79.76	31.12	2.56	0.39
Q8R1F1_NI Fam129b	Niban-like f R.LVFEQAK#.V	61.54	11.62	5.29	0.19
Q8R1F1_NI Fam129b	Niban-like f R.QWIQSDAVYR.L	11.51	5.32	2.16	0.46
Q8R1F1_NI Fam129b	Niban-like f K.SGSTPILK#.C	48.78	22.80	2.14	0.47
Q8R1F1_NI Fam129b	Niban-like f R.TDM*DIQTSK#.E	56.79	12.63	4.50	0.22
Q8R1F1_NI Fam129b	Niban-like f K.VEGPAFTDAIR.M	14.52	24.78	0.59	1.71
Q8R1F1_NI Fam129b	Niban-like f K.VLTSVDQYLELVGNSLPGTTSK#.S	80.74	22.57	3.58	0.28
Q3TCJ1_F1 Fam175b	BRISC com f R.AYQVYNALQEK#.V	8.02	1.73	4.64	0.22
Q3TCJ1_F1 Fam175b	BRISC com f K.VSSVPNTSQYAK#.V	11.58	4.59	2.52	0.40
Q9CQB2_F: Fam195a	Protein FAF R.TGTPQQVESR.L	3.40	6.13	0.55	1.80
Q3UGS4_F: Fam195b	Protein FAF R.FIYEAWQGVFR.D	3.55	9.73	0.36	2.74
P58468_F2 Fam207a	Protein FAF R.AVEPALPQSPAGGAGAK#.D	9.81	8.51	1.15	0.87
P58468_F2 Fam207a	Protein FAF R.DALPELEAQR.Q	3.44	12.21	0.28	3.55
Q69ZR9_F2 Fam208a	Protein FAF R.LQAQNIQOR.H	7.09	20.28	0.35	2.86
Q69ZR9_F2 Fam208a	Protein FAF K.NVSYSAIPTIFSAQEK#.M	4.56	6.98	0.65	1.53
Q69ZR9_F2 Fam208a	Protein FAF R.VSVSSDFSAK.E	15.36	13.36	1.15	0.87
Q5DTT3_F2 Fam208b	Protein FAF K.TPVSNVQQR.S	2.03	16.00	0.13	7.88
Q6PGL7_FF Fam21	WASH com K.DLYIDRPLPILGSK.L	4.93	17.38	0.28	3.52
Q6PGL7_FF Fam21	WASH com K.IPAGAVSVLLGHPDVSSTAPSALK#.E	16.97	10.24	1.66	0.60
Q6PGL7_FF Fam21	WASH com K.QTSSLOQSQEK#.A	5.63	3.84	1.47	0.68
Q6PGL7_FF Fam21	WASH com R.RTPADDEEDLFPPTLDEDFSPFGSR.G	2.41	6.64	0.36	2.75
Q6PGL7_FF Fam21	WASH com K.SSHLPTAGLFDDDDNDDNDDNFFM*PSSSK#PSK#.T	1.86	2.00	0.93	1.08
Q6PGL7_FF Fam21	WASH com R.SVSPSGSGLFGDDEDDLFSK#.T	4.86	3.78	1.29	0.78
Q6PGL7_FF Fam21	WASH com K.STAIIFDDDEGLFK#.E	4.71	12.13	0.39	2.57
Q6PGL7_FF Fam21	WASH com K.TEPAQDSGLTFFK#.S	8.57	11.37	0.75	1.33
Q6PGL7_FF Fam21	WASH com K.VPILFSDDEEVEVSPGVKPEDLK.V	20.40	13.20	1.55	0.65
Q6PGL7_FF Fam21	WASH com K.IPAGAVSVLLGHPDVSSTAPSALK#.E	9.34	7.50	1.25	0.80
Q6PGL7_FF Fam21	WASH com K.VPILFSDDEEVEVSPGVKPEDLK.V	16.87	12.08	1.40	0.72
Q9D8N2_F: Fam45a	Protein FAF K.EIGQLIVQSAEDPEKSDSQVIQDIALK.T	4.19	8.57	0.49	2.04
Q9D8N2_F: Fam45a	Protein FAF K.IEAVQEFTR.T	5.33	10.95	0.49	2.05
Q9D8N2_F: Fam45a	Protein FAF K.VILNVEALK.Q	6.35	10.24	0.62	1.61
Q9D8N2_F: Fam45a	Protein FAF K.EIGQLIVQSAEDPEKSDSQVIQDIALK#.T	4.50	3.55	1.27	0.79
Q9WTJ8_F: Fam50b	Protein FAF K.FSAHYDAVEALK#.S	31.10	16.40	1.90	0.53
Q68FE6_FA Fam65a	Protein FAF R.LGLFLDLDK#.Q	10.33	3.20	3.23	0.31
Q922G2_F: Fam76a	Protein FAF K.ADFQVQESQTR.A	2.34	13.59	0.17	5.82
Q80XP8_FF Fam76b	Protein FAF K.ADFQVQESNLR.T	3.91	18.60	0.21	4.75
Q80XP8_FF Fam76b	Protein FAF K.SLGSSSHNSSSSLTEK#.D	2.43	3.08	0.79	1.27
Q80XP8_FF Fam76b	Protein FAF K.SSAIQNETPK.K	19.58	24.18	0.81	1.24
Q148V8_FF Fam83h	Protein FAF K.EQTVSETLPGSGEAVR.S	1.15	6.69	0.17	5.81
Q3UVG3_F: Fam91a1	Protein FAF R.SPSSLLIASLHL.-	12.54	12.54	1.00	1.00
Q3UVG3_F: Fam91a1	Protein FAF K.IIDSGPQLSGSLDYNVHSLYLNK#.G	23.41	12.83	1.82	0.55
Q3UVG3_F: Fam91a1	Protein FAF K.KHGPQVINLQLHSSWK#.N	12.90	5.69	2.27	0.44
Q3UVG3_F: Fam91a1	Protein FAF K.LSDESLSFLIELEK#.V	23.42	9.37	2.50	0.40
Q3UVG3_F: Fam91a1	Protein FAF K.LYIYHVTGQGPPLLSK#.G	12.47	7.84	1.59	0.63
Q3UVG3_F: Fam91a1	Protein FAF R.SPSSLLIASLHL.-	48.84	48.84	1.00	1.00
Q3UVG3_F: Fam91a1	Protein FAF R.VQGDYFETLLYK#.I	27.06	11.08	2.44	0.41
Q3UVG3_F: Fam91a1	Protein FAF K.LSDESLSFLIELEK#.V	21.34	10.85	1.97	0.51
Q3UVG3_F: Fam91a1	Protein FAF K.LYIYHVTGQGPPLLSK#.G	18.47	7.68	2.41	0.42
Q8BP22_F5 Fam92a1	Protein FAF R.HLEETIDNFEK#.Q	5.17	3.65	1.41	0.71
Q9D187_V: Fam96b	Mitotic spii R.EIFDLIR.S	10.74	18.65	0.58	1.74
Q9D187_V: Fam96b	Mitotic spii R.SINDPEHPLTLEELNVVEQVR.I	2.33	8.57	0.27	3.68
Q3TJ26_FA: Fam98a	Protein FAF K.AQEGGSEVFEQELK#.G	31.07	18.87	1.65	0.61
Q3TJ26_FA: Fam98a	Protein FAF R.GGRNIEPPPPPEM*PPWQK.R	5.26	15.82	0.33	3.01
Q3TJ26_FA: Fam98a	Protein FAF K.HQGGWTDGSGSGGGYQDQAYR.D	2.30	11.51	0.20	5.00
Q3TJ26_FA: Fam98a	Protein FAF K.IEAINQAIANEVYR.R	15.69	33.52	0.47	2.14
Q3TJ26_FA: Fam98a	Protein FAF K.KHQAQEGGSEVFEQELK#.G	7.64	6.95	1.10	0.91
Q3TJ26_FA: Fam98a	Protein FAF K.KHMGPAHWEK#.I	19.83	14.55	1.36	0.73
Q3TJ26_FA: Fam98a	Protein FAF R.LDVTQSFQVSDR.A	8.66	15.39	0.56	1.78
Q3TJ26_FA: Fam98a	Protein FAF K.RLDVTQSFQVSDR.A	4.18	32.61	0.13	7.80
Q80VD1_F: Fam98b	Protein FAF R.DDLEFQLEISGFLK#.E	24.29	14.50	1.67	0.60
Q80VD1_F: Fam98b	Protein FAF R.GPELQVETSMT*EGDVLDTLEALGYK#.G	11.98	5.17	2.32	0.43
Q80VD1_F: Fam98b	Protein FAF K.GPLLEEALSK#.A	138.11	74.81	1.85	0.54
Q80VD1_F: Fam98b	Protein FAF -M*RGPELQVETSMT*EGDVLDTLEALGYK.G	2.77	7.61	0.36	2.74
Q80VD1_F: Fam98b	Protein FAF K.SDTSIDIPLLSQVESK#.V	59.84	38.82	1.54	0.65

Q80VD1_F1 Fam98b	Protein FAM K.TVTLAHLAAR.E	8.70	26.35	0.33	3.03
Q80VD1_F1 Fam98b	Protein FAM K.VDLSSEAEK.L	69.26	54.39	1.27	0.79
Q8K368_FF Fanci	Fanconi ani K.LGANILLETFK.I	8.72	4.70	1.85	0.54
F8VPU2_FA Farp1	FERM, Rho t.R.LGAPENSGISTLER.G	3.24	7.39	0.44	2.28
F8VPU2_FA Farp1	FERM, Rho t.R.LGAPENSGISTLER.G	5.29	12.38	0.43	2.34
F8VPU2_FA Farp1	FERM, Rho t.R.SLVSQPTAPNSEVPK#.Q	11.23	11.62	0.97	1.03
F8VPU2_FA Farp1	FERM, Rho t.R.AALAEITEMVAQLHGTM*TIK#.M	9.46	6.54	1.45	0.69
F8VPU2_FA Farp1	FERM, Rho t.R.HSEALEALETSIK#.G	15.95	8.81	1.81	0.55
F8VPU2_FA Farp1	FERM, Rho t.R.LGAPENSGISTLER.G	10.55	34.37	0.31	3.26
F8VPU2_FA Farp1	FERM, Rho t.R.SLVSQPTAPNSEVPK#.Q	35.47	24.84	1.43	0.70
F8VPU2_FA Farp1	FERM, Rho t.R.YLFALQVK#.Q	13.70	19.74	0.69	1.44
Q8COC7_S1 Farsa	Phenylalan R.DRPFKPYNFSAR.G	6.50	40.42	0.16	6.22
Q8COC7_S1 Farsa	Phenylalan R.K#LLTEVILK#.T	52.80	27.98	1.89	0.53
Q8COC7_S1 Farsa	Phenylalan R.LDIEPR.S	11.71	33.22	0.35	2.84
Q8COC7_S1 Farsa	Phenylalan R.LEVADGGDLSAELATQLGVEHQAVVGAVK#.S	4.39	2.98	1.47	0.68
Q8COC7_S1 Farsa	Phenylalan K.LGITQLR.F	28.76	61.15	0.47	2.13
Q8COC7_S1 Farsa	Phenylalan K.LLLEVLK#.T	41.57	25.55	1.63	0.61
Q8COC7_S1 Farsa	Phenylalan K.QEALSPEM*ISSGSWR.D	2.66	7.05	0.38	2.65
Q8COC7_S1 Farsa	Phenylalan R.LEVADGGDLSAELATQLGVEHQAVVGAVK#.S	16.80	30.23	0.56	1.80
Q8COC7_S1 Farsa	Phenylalan K.SLQALGEVIAELR.S	20.23	51.53	0.39	2.55
Q8COC7_S1 Farsa	Phenylalan R.THSGQGYSGQYK#.Y	17.59	6.26	2.81	0.36
Q8COC7_S1 Farsa	Phenylalan K.TWVSK#.G	48.25	27.90	1.73	0.58
Q8COC7_S1 Farsa	Phenylalan R.VVDSIEDEVQK#.R	18.26	11.42	1.60	0.63
Q8COC7_S1 Farsa	Phenylalan K.YGINNIR.E	17.98	60.62	0.30	3.37
Q8COC7_S1 Farsa	Phenylalan R.ALYQLAQK#.K	8.03	5.25	1.53	0.65
Q8COC7_S1 Farsa	Phenylalan K.LLLEVLK#.T	22.23	7.65	2.91	0.34
Q8COC7_S1 Farsa	Phenylalan K.SLQALGEVIAELR.S	5.19	9.24	0.56	1.78
Q8COC7_S1 Farsa	Phenylalan R.VVDSIEDEVQK#.R	6.89	3.37	2.04	0.49
Q8COC7_S1 Farsa	Phenylalan K.SLQALGEVIAELR.S	3.36	8.27	0.41	2.46
Q9WUA2_S Farsb	Phenylalan R.ADLINK#.V	28.17	13.92	2.02	0.49
Q9WUA2_S Farsb	Phenylalan R.ALVAIGTHDLDTLSPGPFYTA#K.R	67.39	24.30	2.77	0.36
Q9WUA2_S Farsb	Phenylalan K.AQGASDVVLYK#.I	101.48	39.64	2.56	0.39
Q9WUA2_S Farsb	Phenylalan K.AVHISNPK#.T	18.60	10.70	1.74	0.58
Q9WUA2_S Farsb	Phenylalan R.DLLFOALGR.T	13.11	31.91	0.41	2.43
Q9WUA2_S Farsb	Phenylalan K.DRYDSFIEQLEK.L	4.87	6.87	0.71	1.41
Q9WUA2_S Farsb	Phenylalan K.IDVPANR.Y	13.60	29.33	0.46	2.16
Q9WUA2_S Farsb	Phenylalan K.LFEISDVVVK#.D	97.30	45.79	2.13	0.47
Q9WUA2_S Farsb	Phenylalan K.LGLDISATK#.A	27.69	13.35	2.07	0.48
Q9WUA2_S Farsb	Phenylalan K.LGVLHPDVTIK#.F	115.22	45.63	2.53	0.40
Q9WUA2_S Farsb	Phenylalan K.LVITEETA#K.V	87.83	39.25	2.24	0.45
Q9WUA2_S Farsb	Phenylalan K.TAEFQVAR.T	18.67	34.37	0.54	1.84
Q9WUA2_S Farsb	Phenylalan K.TPGFEIHLGDDR.I	22.83	34.79	0.66	1.52
Q9WUA2_S Farsb	Phenylalan R.TTLLPGLLK#.T	82.78	38.50	2.15	0.47
Q9WUA2_S Farsb	Phenylalan K.TYTIANQFPLNK#.L	57.54	27.58	2.09	0.48
Q9WUA2_S Farsb	Phenylalan R.ALVAIGTHDLDTLSPGPFYTA#K.R	50.78	15.31	3.32	0.30
Q9WUA2_S Farsb	Phenylalan K.AQGASDVVLYK#.I	75.36	24.85	3.03	0.33
Q9WUA2_S Farsb	Phenylalan K.ASAGSAFFPGR.C	12.85	15.98	0.80	1.24
Q9WUA2_S Farsb	Phenylalan R.DLLFOALGR.T	12.77	22.02	0.58	1.72
Q9WUA2_S Farsb	Phenylalan K.LFEISDVVVK#.D	70.85	28.05	2.53	0.40
Q9WUA2_S Farsb	Phenylalan K.LVITEETA#K.V	80.14	29.20	2.74	0.36
Q9WUA2_S Farsb	Phenylalan R.TTLLPGLLK#.T	52.93	17.94	2.95	0.34
Q9WUA2_S Farsb	Phenylalan K.TYTIANQFPLNK#.L	33.07	12.70	2.60	0.38
Q9WUA2_S Farsb	Phenylalan R.ALVAIGTHDLDTLSPGPFYTA#K.R	66.92	18.37	3.64	0.27
Q9WUA2_S Farsb	Phenylalan K.ASAGSAFFPGR.C	13.93	14.93	0.93	1.07
Q9WUA2_S Farsb	Phenylalan R.DLLFOALGR.T	13.79	22.75	0.61	1.65
Q9WUA2_S Farsb	Phenylalan K.LFEISDVVVK#.D	67.50	26.39	2.56	0.39
Q9WUA2_S Farsb	Phenylalan K.LGLDISATK#.A	20.33	7.33	2.77	0.36
Q9WUA2_S Farsb	Phenylalan K.LVITEETA#K.V	76.21	23.55	3.24	0.31
Q9WUA2_S Farsb	Phenylalan K.TPGFEIHLGDDR.I	12.01	21.36	0.56	1.78
Q9WUA2_S Farsb	Phenylalan R.TTLLPGLLK#.T	65.17	23.37	2.79	0.36
Q9WUA2_S Farsb	Phenylalan K.TYTIANQFPLNK#.L	46.74	16.34	2.86	0.35
P19096_FA Fasn	Fatty acid s R.VAASVDLITK#.S	18.39	4.58	4.01	0.25
P19096_FA Fasn	Fatty acid s K.VLEALLPLK#.S	16.63	7.13	2.33	0.43
P19096_FA Fasn	Fatty acid s R.AADQYK#PK#.A	10.88	3.03	3.58	0.28
P19096_FA Fasn	Fatty acid s K.AGLVLPK#.R	160.64	62.01	2.59	0.39
P19096_FA Fasn	Fatty acid s R.AIPQEK#PILFVSDTFSFQVWVSLK#.S	144.31	67.70	2.13	0.47
P19096_FA Fasn	Fatty acid s R.ALIAEATK#.L	183.73	67.73	2.71	0.37
P19096_FA Fasn	Fatty acid s K.AQVEDAFR.Y	29.02	57.47	0.51	1.98
P19096_FA Fasn	Fatty acid s R.DAM*LENQTPLEFQDVK#PK#.Y	80.01	30.33	2.64	0.38
P19096_FA Fasn	Fatty acid s R.DGAWGAFR.H	21.51	33.27	0.65	1.55
P19096_FA Fasn	Fatty acid s R.DGVGK#PLK#.C	98.71	38.32	2.58	0.39
P19096_FA Fasn	Fatty acid s R.DHK#DNLFFLTNLGK#.V	112.25	31.30	3.59	0.28
P19096_FA Fasn	Fatty acid s R.DIM*LATG#.L	58.57	19.32	3.03	0.33
P19096_FA Fasn	Fatty acid s K.DNLEFFLTNLGK#.V	74.38	23.73	3.13	0.32
P19096_FA Fasn	Fatty acid s R.EAVLAAYWR.G	16.43	34.14	0.48	2.08
P19096_FA Fasn	Fatty acid s R.EHDLVLP#R.E	5.09	9.66	0.53	1.90
P19096_FA Fasn	Fatty acid s K.FDASFFGVHPK#.Q	221.27	78.55	2.82	0.36
P19096_FA Fasn	Fatty acid s K.FDLSNNHPLGM*AIFLK#.N	75.65	29.79	2.54	0.39
P19096_FA Fasn	Fatty acid s K.FDLSNNHPLGM#AIFLK#.N	24.84	9.43	2.64	0.38
P19096_FA Fasn	Fatty acid s R.FLEIGK#.F	83.74	31.60	2.65	0.38
P19096_FA Fasn	Fatty acid s R.GNAGQTNYGANSTM*ER.I	10.90	13.48	0.81	1.24
P19096_FA Fasn	Fatty acid s R.GNAGQTNYGANSTM*ER.I	4.93	5.71	0.86	1.16
P19096_FA Fasn	Fatty acid s R.GTNTGWWVGVSGSEALS.R.D	5.65	10.71	0.53	1.89
P19096_FA Fasn	Fatty acid s K.GVDLVLNSLAEEK#.L	267.99	79.20	3.38	0.30
P19096_FA Fasn	Fatty acid s R.GYTLGVEGR.V	44.52	60.02	0.74	1.35
P19096_FA Fasn	Fatty acid s K.HDLVMNVYR.D	9.28	15.99	0.58	1.72
P19096_FA Fasn	Fatty acid s R.HFQLEQDK#PK#.E	144.66	83.03	1.74	0.57
P19096_FA Fasn	Fatty acid s R.IPALLNTQPMQLQLEYATDR.H	8.26	10.74	0.77	1.30
P19096_FA Fasn	Fatty acid s R.IPALLNTQPMQLQLEYATDRHQPALK.D	6.58	10.48	0.63	1.59
P19096_FA Fasn	Fatty acid s K.LDPPGSELQQLK#.H	231.45	77.72	2.98	0.34
P19096_FA Fasn	Fatty acid s K.LGPPGVGNLAM*VLR.D	94.10	130.38	0.72	1.39
P19096_FA Fasn	Fatty acid s R.LKEDTQVADVITSR.C	20.67	32.17	0.64	1.56
P19096_FA Fasn	Fatty acid s R.LLEASHAFVSDGNTLIVSGK#.V	121.95	42.13	2.89	0.35
P19096_FA Fasn	Fatty acid s K.LSPDAIPGK#.W	161.47	59.31	2.72	0.37
P19096_FA Fasn	Fatty acid s R.LTQGEVYK#.E	236.74	83.83	2.82	0.35
P19096_FA Fasn	Fatty acid s R.QGIQVLVSTSNVSSLEGAR.A	7.52	6.99	1.08	0.93
P19096_FA Fasn	Fatty acid s R.QHSQDLAFVSM*LNIDIAATPTAAMPFR.G	6.48	5.30	1.22	0.82
P19096_FA Fasn	Fatty acid s R.QQEQLVPTLEK#.F	40.17	12.77	3.14	0.32
P19096_FA Fasn	Fatty acid s K.QVQPEGPYR.I	33.66	52.38	0.64	1.56
P19096_FA Fasn	Fatty acid s R.RVYATILNAGTNDGSK.E	14.20	17.94	0.79	1.26
P19096_FA Fasn	Fatty acid s R.SDEAVK#PLGVK#.V	228.54	85.08	2.69	0.37
P19096_FA Fasn	Fatty acid s R.SDEAVKPLGVK#.V	90.22	33.97	2.66	0.38
P19096_FA Fasn	Fatty acid s R.SEAUVAVLTK#.K	141.76	47.23	3.00	0.33

P19096_FA Fasn	Fatty acid s R.SLGLSLEETPVFVNFVSHQATILPK#.T	253.84	83.33	3.05	0.33
P19096_FA Fasn	Fatty acid s R.SLGLSLEETPVFVNFVSHQATILPK#.T	9.03	6.48	1.39	0.72
P19096_FA Fasn	Fatty acid s K.SNM*GHPEPASGLAALTK#.V	154.48	53.03	2.91	0.34
P19096_FA Fasn	Fatty acid s K.SNM*GHPEPASGLAALTK#.V	17.92	6.57	2.73	0.37
P19096_FA Fasn	Fatty acid s K.SNM*GHPEPASGLAALTK#.V	51.91	18.86	2.75	0.36
P19096_FA Fasn	Fatty acid s K.SYIITGGLGGFGLLELAR.W	20.47	27.23	0.75	1.33
P19096_FA Fasn	Fatty acid s K.TDSATDITPAK#.S	83.09	27.82	2.99	0.33
P19096_FA Fasn	Fatty acid s R.TGGLAFHSYFM*EGIAPTLLQALK#K#.V	7.98	4.01	1.99	0.50
P19096_FA Fasn	Fatty acid s K.TGTVALEVR.L	46.58	72.14	0.65	1.55
P19096_FA Fasn	Fatty acid s R.TLEAVQDLEQGR.Q	32.81	110.23	0.30	3.36
P19096_FA Fasn	Fatty acid s R.VAASVDLITK#.S	175.03	56.08	3.12	0.32
P19096_FA Fasn	Fatty acid s K.VAEVLAGEHLYSR.I	63.10	86.39	0.73	1.37
P19096_FA Fasn	Fatty acid s R.VFTTVGSAEK#.R	147.39	50.09	2.94	0.34
P19096_FA Fasn	Fatty acid s K.VGDPQELNGITR.S	26.21	39.17	0.67	1.49
P19096_FA Fasn	Fatty acid s K.VHLGTINVPNALFPVVEFPAPR.G	72.32	127.91	0.57	1.77
P19096_FA Fasn	Fatty acid s K.VLEALLPK#.S	238.04	76.65	3.11	0.32
P19096_FA Fasn	Fatty acid s K.VLVQVREEPEAVLPGAQPTLSAISAK.T	5.26	8.31	0.63	1.58
P19096_FA Fasn	Fatty acid s R.VQEVQVSTNKH.R	359.57	96.56	3.72	0.27
P19096_FA Fasn	Fatty acid s K.VSDLLSTDER.T	45.54	52.91	0.86	1.16
P19096_FA Fasn	Fatty acid s R.YATILNAGNTDGSK#.E	48.99	16.91	2.90	0.35
P19096_FA Fasn	Fatty acid s R.WLSTSIPEAQWQSSLAR.T	11.80	18.88	0.62	1.60
P62862_RS Fau	40S ribosor R.FVNVVPTFGK#.K	429.29	156.97	2.73	0.37
P35550_FB Fbl	rRNA 2'-O-n.R.DHAVVGVYRPPK.S	47.05	134.63	0.35	2.86
P35550_FB Fbl	rRNA 2'-O-n.R.GK#HADLVTK#.N	340.68	240.63	1.42	0.71
P35550_FB Fbl	rRNA 2'-O-n.K.LAAAILGGVDQIHIK#PGA#K.V	181.27	108.27	1.67	0.60
P35550_FB Fbl	rRNA 2'-O-n.R.M*LIAM*VDVIFADVAQPDQTR.I	5.50	9.43	0.58	1.71
P35550_FB Fbl	rRNA 2'-O-n.K.M*QENM*KPQEQLTLEPYER.D	24.01	68.70	0.35	2.86
P35550_FB Fbl	rRNA 2'-O-n.K.M*QENM*KPQEQLTLEPYER.D	8.78	19.64	0.45	2.24
P35550_FB Fbl	rRNA 2'-O-n.K.M*QENM*KPQEQLTLEPYER.D	3.94	11.89	0.33	3.02
P35550_FB Fbl	rRNA 2'-O-n.R.NGGHFVISIK#.A	25.40	13.28	1.91	0.52
P35550_FB Fbl	rRNA 2'-O-n.K.NLVPGEVYGEK#.R	262.33	186.14	1.41	0.71
P35550_FB Fbl	rRNA 2'-O-n.K.RVSISEGDKIEYR.A	10.17	97.47	0.10	9.58
P35550_FB Fbl	rRNA 2'-O-n.K.VLYLGAASGTTVSHVSDIVGPDGLVYAVEFSHR.S	31.52	60.84	0.52	1.93
P35550_FB Fbl	rRNA 2'-O-n.K.VLYLGAASGTTVSHVSDIVGPDGLVYAVEFSHR.S	4.17	8.27	0.50	1.98
P35550_FB Fbl	rRNA 2'-O-n.R.DLNLAK#.K	35.67	30.38	1.17	0.85
P35550_FB Fbl	rRNA 2'-O-n.R.GKEDALVTK.N	33.33	26.20	1.27	0.79
P35550_FB Fbl	rRNA 2'-O-n.K.LAAAILGGVDQIHIKPGA#K.V	15.16	12.64	1.20	0.83
P35550_FB Fbl	rRNA 2'-O-n.R.M*LIAM*VDVIFADVAQPDQTR.I	4.50	6.00	0.75	1.33
P35550_FB Fbl	rRNA 2'-O-n.K.M*QENM*KPQEQLTLEPYER.D	6.42	26.13	0.25	4.07
P35550_FB Fbl	rRNA 2'-O-n.R.GKEDALVTK.N	27.58	17.85	1.54	0.65
Q08879_FE Fbln1	Fibulin-1 O.R.DSFDIKR.Y	41.80	20.09	2.08	0.48
P37889_FB Fbln2	Fibulin-2 O.R.GPAPAFAGDTSITITK#.G	18.44	9.27	1.99	0.50
P37889_FB Fbln2	Fibulin-2 O.R.QGSVTTFLAK#.M	18.89	8.78	2.15	0.46
P37889_FB Fbln2	Fibulin-2 O.R.FRAEEDIDPNSVHSVPR.G	1.60	17.47	0.09	10.93
P37889_FB Fbln2	Fibulin-2 O.R.GPAPAFAGDTSITITK#.G	51.76	30.52	1.70	0.59
P37889_FB Fbln2	Fibulin-2 O.R.GPAPAFAGDTSITITK#.G	6.72	5.90	1.14	0.88
P37889_FB Fbln2	Fibulin-2 O.R.DFALDVEV#K#.L	23.00	13.34	1.72	0.58
P37889_FB Fbln2	Fibulin-2 O.R.FRAEEDIDPNSVHSVPR.G	3.03	35.94	0.08	11.84
P37889_FB Fbln2	Fibulin-2 O.K.GNEEGYVTR.R	28.33	78.36	0.36	2.77
P37889_FB Fbln2	Fibulin-2 O.R.GPAPAFAGDTSITITK#.G	139.09	81.76	1.70	0.59
P37889_FB Fbln2	Fibulin-2 O.K.M*YIFFTTAP.-	26.48	26.48	1.00	1.00
P37889_FB Fbln2	Fibulin-2 O.R.RPPEEAAPR.R	3.44	47.36	0.07	13.76
P37889_FB Fbln2	Fibulin-2 O.R.SVM*QEGAAPLR.S	14.79	49.16	0.30	3.32
Q8C786_F Fbx12	F-box and I-M*HITQLNR.E	9.80	15.80	0.62	1.61
Q8BIA_FB Fbxw8	F-box/WDR.DLNLDDVDFDVR.L	4.50	6.36	0.71	1.41
Q3UQN2_F Fcho2	F-BAR dom: K.TKHEEVAGTLEAVQAIQNITQALQK#.S	11.13	1.84	6.05	0.17
Q91250_Qf Fen1	Flap endon K.EAQQLFLEPEVLDPESELK#.W	43.16	10.50	4.11	0.24
Q91250_Qf Fen1	Flap endon K.EAQQLFLEPEVLDPESELK#.W	98.53	23.46	4.20	0.24
Q91250_Qf Fen1	Flap endon R.HLTASEAK#.K	48.25	11.07	4.36	0.23
Q91250_Qf Fen1	Flap endon R.LDDFFK#.V	132.03	29.52	4.47	0.22
Q91250_Qf Fen1	Flap endon K.LIADVSAIR.E	61.34	69.38	0.88	1.13
Q91250_Qf Fen1	Flap endon K.LQQAQEGM*EEVEK#.F	77.03	19.25	4.00	0.25
Q91250_Qf Fen1	Flap endon K.SIEIVR.R	27.65	32.11	0.86	1.16
Q91250_Qf Fen1	Flap endon K.WSEPNEELVK#.F	156.57	38.39	4.08	0.25
Q91250_Qf Fen1	Flap endon K.EAQQLFLEPEVLDPESELK#.W	5.71	2.91	1.96	0.51
Q91250_Qf Fen1	Flap endon K.WSEPNEELVK#.F	8.72	3.00	2.90	0.34
Q91250_Qf Fen1	Flap endon K.EAQQLFLEPEVLDPESELK#.W	17.81	5.12	3.48	0.29
Q8CIB5_FE Fermt2	Fermitin fai R.INQLYEQA#.W	15.19	4.93	3.08	0.32
Q8CIB5_FE Fermt2	Fermitin fai R.AK#DQNESLDEEM*FYK#.L	25.72	10.25	2.51	0.40
Q8CIB5_FE Fermt2	Fermitin fai R.FIQAWQSLPEFGITHFIAR.F	7.68	21.06	0.36	2.74
Q8CIB5_FE Fermt2	Fermitin fai K.GK#HTM*ADSSYNLEVOQNLSFLK#.M	11.78	4.98	2.37	0.42
Q8CIB5_FE Fermt2	Fermitin fai R.HPEELSLK#.K	87.45	34.43	2.54	0.39
Q8CIB5_FE Fermt2	Fermitin fai R.ILEAHQNAQVM*SLIEAK#.M	72.71	24.75	2.94	0.34
Q8CIB5_FE Fermt2	Fermitin fai R.ILEAHQNAQVM*SLIEAK#.M	36.73	13.92	2.64	0.38
Q8CIB5_FE Fermt2	Fermitin fai R.INQLYEQA#.W	121.76	43.76	2.78	0.36
Q8CIB5_FE Fermt2	Fermitin fai K.K#LDDQSEDEALELEGLPIM*PGSGSIYSSPGLYSK#.T	9.20	4.17	2.21	0.45
Q8CIB5_FE Fermt2	Fermitin fai K.K#LDDQSEDEALELEGLPIM*PGSGSIYSSPGLYSK#.T	4.79	2.57	1.87	0.54
Q8CIB5_FE Fermt2	Fermitin fai R.LQLPNM#.Y	19.49	16.58	1.18	0.85
Q8CIB5_FE Fermt2	Fermitin fai K.LS#M*TSENHLNNSDK#E#VEVDAALSDLEITEGGK#.T	33.83	8.54	3.96	0.25
Q8CIB5_FE Fermt2	Fermitin fai R.M*DASTGDAIK#.T	35.53	18.89	1.88	0.53
Q8CIB5_FE Fermt2	Fermitin fai K.M*FK#PQALLDK#.A	10.22	5.46	1.87	0.53
Q8CIB5_FE Fermt2	Fermitin fai R.SLM*EQDKVENEALLLR.F	14.60	25.29	0.58	1.73
Q8CIB5_FE Fermt2	Fermitin fai R.SLMEQDKVENEALLLR.F	7.86	10.17	0.77	1.29
Q8CIB5_FE Fermt2	Fermitin fai K.TM*TPDYADHGSPLSTSAWFGDSALSEGNPGLVSAQVTSPEILAK#.M	23.77	4.27	5.56	0.18
Q8CIB5_FE Fermt2	Fermitin fai K.TNQGWLDDSSR.S	12.88	22.04	0.58	1.71
Q8CIB5_FE Fermt2	Fermitin fai K.YYFFDLNPK#.Y	71.66	26.74	2.68	0.37
Q8CIB5_FE Fermt2	Fermitin fai R.AK#DQNESLDEEM*FYK#.L	21.47	7.36	2.92	0.34
Q8CIB5_FE Fermt2	Fermitin fai R.FIQAWQSLPEFGITHFIAR.F	8.49	19.57	0.43	2.31
Q8CIB5_FE Fermt2	Fermitin fai R.HPEELSLK#.K	55.44	27.78	2.00	0.50
Q8CIB5_FE Fermt2	Fermitin fai R.ILEAHQNAQVM*SLIEAK#.M	57.89	24.49	2.36	0.42
Q8CIB5_FE Fermt2	Fermitin fai R.ILEAHQNAQVM*SLIEAK#.M	35.99	11.79	3.05	0.33
Q8CIB5_FE Fermt2	Fermitin fai R.INQLYEQA#.W	86.65	44.71	1.94	0.52
Q8CIB5_FE Fermt2	Fermitin fai K.K#LDDQSEDEALELEGLPIM*PGSGSIYSSPGLYSK#.T	8.84	5.23	1.69	0.59
Q8CIB5_FE Fermt2	Fermitin fai K.LDDQSEDEALELEGLPIM*PGSGSIYSSPGLYSK#.T	7.35	4.28	1.72	0.58
Q8CIB5_FE Fermt2	Fermitin fai K.LDDQSEDEALELEGLPIM*PGSGSIYSSPGLYSK#.T	3.54	3.90	0.91	1.10
Q8CIB5_FE Fermt2	Fermitin fai K.LLIPVAEGM*NEIWR.C	8.60	14.10	0.61	1.64
Q8CIB5_FE Fermt2	Fermitin fai R.LQLPNM*#K#.Y	29.47	22.47	1.31	0.76
Q8CIB5_FE Fermt2	Fermitin fai R.MDASTGDAIK#.T	13.76	8.73	1.58	0.63
Q8CIB5_FE Fermt2	Fermitin fai R.M*DASTGDAIK#.T	25.29	11.83	2.14	0.47
Q8CIB5_FE Fermt2	Fermitin fai R.VTGEVHIGVMLK#.L	7.42	1.10	6.76	0.15
Q8CIB5_FE Fermt2	Fermitin fai K.YYFFDLNPK#.Y	63.11	22.33	2.83	0.35
Q6TYBS_FE Fez2	Fasciculat K.SGPPSVEDLQILTK#.I	10.16	7.65	1.33	0.75
Q69ZL1_FG Fgd6	FWVE, RhoG K.SLSAVDADR.C	13.19	12.80	1.03	0.97

P97807_FL Fh	Fumarate h K.LM*NESLM*LVLTALNHPIGYDK#A	8.59	2.13	4.03	0.25
P97807_FL Fh	Fumarate h K.LM*NESLM*LVLTALNHPIGYDK#A	8.76	1.94	4.52	0.22
P97807_FL Fh	Fumarate h R.M*PIPIVQAFGLK#R	29.15	2.70	10.80	0.09
P97807_FL Fh	Fumarate h R.SGLGELIPENEPSSIM*PGK#V	15.73	2.97	5.30	0.19
P97807_FL Fh	Fumarate h K.VLLPGLQK#L	48.66	5.30	9.18	0.11
P97447_FF Fh1	Four and a l K.AIVAGDQNVYK#G	22.05	13.04	1.69	0.59
P97447_FF Fh1	Four and a l K.AIVAGDQNVYK#G	19.18	9.49	2.02	0.49
O70433_FF Fh12	Four and a l K.KPITGGVYTR.E	1.96	4.96	0.40	2.53
Q9R059_FF Fh13	Four and a l K.RPITGGSGGEGAGLGGGK.Y	3.47	11.47	0.30	3.30
Q9R059_FF Fh13	Four and a l K.TLTQGGVYTR.D	17.61	50.26	0.35	2.85
Q9R059_FF Fh13	Four and a l K.TPLAGQFTSR.D	11.86	39.12	0.30	3.30
Q9R059_FF Fh13	Four and a l K.RPITGGSGGEGAGLGGGK.Y	3.72	20.65	0.18	5.56
Q9R059_FF Fh13	Four and a l K.TLTQGGVYTR.D	5.09	17.97	0.28	3.53
Q9R059_FF Fh13	Four and a l K.TPLAGQFTSR.D	17.77	21.83	0.81	1.23
Q6P9Q4_FF Fh0d1	FH1/FH2 dc R.AETLAGATVDDTDGSSGTR.E	6.23	7.83	0.80	1.26
Q6P9Q4_FF Fh0d1	FH1/FH2 dc R.EIAEPLFDLKK.V	23.14	6.17	3.75	0.27
Q6P9Q4_FF Fh0d1	FH1/FH2 dc R.FSGVAGEAPNLSVPVAVGSGPGQGDNDNHASM*K#S	4.54	2.11	2.15	0.47
Q6P6L0_Fl Fip11	Filamin A-ir K.LQSTTSQLQAEQNK.V	8.52	7.55	1.13	0.89
Q9D824_Fl Fip11	Pre-mRNA : K.AEFTSPPSLFK#T	15.89	19.28	0.82	1.21
Q9D824_Fl Fip11	Pre-mRNA : R.AFPYGNVAFPHLTSAPSWSLVDTTK.Q	11.52	8.95	1.29	0.78
Q9D824_Fl Fip11	Pre-mRNA : R.ANENSIQVLSDR.S	3.58	14.10	0.25	3.94
Q9D824_Fl Fip11	Pre-mRNA : R.KPGADLSDFYFNFGNEDTWK.A	6.65	6.23	1.07	0.94
Q9D824_Fl Fip11	Pre-mRNA : R.M*GLEVIPVSTTTNK#I	4.38	5.64	0.78	1.29
Q9D824_Fl Fip11	Pre-mRNA : R.RLPGAIDVIGQITISR.V	1.26	21.20	0.06	16.82
Q9D824_Fl Fip11	Pre-mRNA : K.TGAPQYSGVTAPVNLNK#A	4.32	5.79	0.75	1.34
Q9D824_Fl Fip11	Pre-mRNA : K.AEFTSPPSLFK.T	60.22	74.96	0.80	1.24
Q9D824_Fl Fip11	Pre-mRNA : R.ANENSIQVLSDR.S	14.26	55.77	0.26	3.91
Q9D824_Fl Fip11	Pre-mRNA : K.DLDENEVEPEREENASANPPSGIEEAAENGVAQK.V	1.68	6.60	0.25	3.94
Q9D824_Fl Fip11	Pre-mRNA : R.K#GADLSDFYFNFGNEDTWK#A	31.88	29.49	1.08	0.93
Q9D824_Fl Fip11	Pre-mRNA : R.KPGADLSDFYFNFGNEDTWK.A	4.89	3.41	1.43	0.70
Q9D824_Fl Fip11	Pre-mRNA : R.LPGAIDVIGQITISR.V	8.43	13.07	0.64	1.55
Q9D824_Fl Fip11	Pre-mRNA : R.M*GLEVIPVSTTTNK.I	21.02	23.24	0.90	1.11
Q9D824_Fl Fip11	Pre-mRNA : R.MGLEVIPVSTTTNK#I	24.63	18.40	1.34	0.75
Q9D824_Fl Fip11	Pre-mRNA : R.RLPGAIDVIGQITISR.V	3.13	57.93	0.05	18.49
Q9D824_Fl Fip11	Pre-mRNA : K.TGAPQYSGVTAPVNLNK#A	39.03	36.26	1.08	0.93
Q9D824_Fl Fip11	Pre-mRNA : R.TGNSEKAAALPSTK.A	14.59	11.10	1.31	0.76
Q9CQ92_Fl Fip1	Mitochond K.FQSEQAAGSVSK#S	8.61	5.72	1.51	0.66
Q9CQ92_Fl Fip1	Mitochond R.GLLQTEPNQNAK.E	22.13	22.72	0.97	1.03
Q61576_Fk Fkbp10	Peptidyl-pr R.GGTYDYIGSGWLIK#G	9.07	4.92	1.84	0.54
Q61576_Fk Fkbp10	Peptidyl-pr K.IIIPFLYAGEK#G	39.25	21.98	1.79	0.56
Q61576_Fk Fkbp10	Peptidyl-pr R.LFSSHDEYAPQEITLGANK#V	20.47	9.29	2.20	0.45
Q6P9Q6_FF Fkbp15	FK506-binc R.ETLDELASAAAGTSLR.H	2.55	5.90	0.43	2.31
Q6P9Q6_FF Fkbp15	FK506-binc R.NNSLQTATENTQAR.I	1.47	8.77	0.17	5.98
Q6P9Q6_FF Fkbp15	FK506-binc R.YVEQSNLM*MEK#R	11.63	6.81	1.71	0.59
P30416_Fk Fkbp4	Peptidyl-pr K.ALELDSNNEK#G	16.01	1.83	8.76	0.11
P30416_Fk Fkbp4	Peptidyl-pr K.QALLQYK#K	20.21	16.51	1.22	0.82
P30416_Fk Fkbp4	Peptidyl-pr K.VLQLYPSNK#A	24.64	3.45	7.14	0.14
Q92247_FF Fkbp9	Peptidyl-pr R.YHYVGTFLDGQK#F	7.69	8.81	0.87	1.15
Q9J128_Fl Flii	Protein flig K.ADLTALFLPR.Q	14.57	28.64	0.51	1.97
Q9J128_Fl Flii	Protein flig R.ASDPDEAK#LAEDILNTM*FDASYK#Q	10.90	6.31	1.73	0.58
Q9J128_Fl Flii	Protein flig R.EGEEAAAEAEK#Q	8.46	4.14	2.04	0.49
Q9J128_Fl Flii	Protein flig R.GAQTLSNTTK#A	48.63	19.54	2.49	0.40
Q9J128_Fl Flii	Protein flig R.GVDLSGNDFK#G	31.87	15.24	2.09	0.48
Q9J128_Fl Flii	Protein flig K.GYFVTEK#C	32.77	13.97	2.34	0.43
Q9J128_Fl Flii	Protein flig K.LDFDGLPSGIGK#L	10.91	6.06	1.80	0.56
Q9J128_Fl Flii	Protein flig R.LLQSLDTR.C	8.97	16.14	0.56	1.80
Q9J128_Fl Flii	Protein flig K.LYLSNKH#LDFDGLPSGIGK#L	23.42	12.89	1.82	0.55
Q9J128_Fl Flii	Protein flig R.NAEAVLQGGLSGK#V	55.07	18.91	2.91	0.34
Q9J128_Fl Flii	Protein flig R.TAEWYNIQDLSQNL.R.L	13.00	7.42	1.75	0.57
Q9J128_Fl Flii	Protein flig K.VPFESEDNQGIYAWVGR.A	2.65	4.43	0.60	1.67
Q9J128_Fl Flii	Protein flig K.VTQGLQPLTYQIR.T	3.58	7.73	0.46	2.16
Q9J128_Fl Flii	Protein flig K.ADLTALFLPR.Q	18.27	42.36	0.43	2.32
Q9J128_Fl Flii	Protein flig R.ASDPDEAK#LAEDILNTM*FDASYK#Q	9.11	4.26	2.14	0.47
Q9J128_Fl Flii	Protein flig R.EGEEAAAEAEK#Q	19.44	7.81	2.49	0.40
Q9J128_Fl Flii	Protein flig R.GAQTLSNTTK#A	70.72	24.72	2.86	0.35
Q9J128_Fl Flii	Protein flig K.GGYFVTEK#A	17.95	6.06	2.96	0.34
Q9J128_Fl Flii	Protein flig R.GVDLSGNDFK#G	43.98	21.23	2.07	0.48
Q9J128_Fl Flii	Protein flig K.K#FESLFPK#L	16.87	10.69	1.58	0.63
Q9J128_Fl Flii	Protein flig K.LAEDILNTM*FDASYK#Q	7.00	2.48	2.82	0.35
Q9J128_Fl Flii	Protein flig R.LAGASPATVAAAAGSGSK#D	14.20	2.75	5.17	0.19
Q9J128_Fl Flii	Protein flig K.LDFDGLPSGIGK#L	16.64	7.08	2.35	0.43
Q9J128_Fl Flii	Protein flig R.LLQSLDTR.C	11.46	19.08	0.60	1.66
Q9J128_Fl Flii	Protein flig K.LYLSNKH#LDFDGLPSGIGK#L	28.95	23.45	1.23	0.81
Q9J128_Fl Flii	Protein flig R.NAEAVLQGGLSGK#V	59.19	25.17	2.35	0.43
Q9J128_Fl Flii	Protein flig K.NSGVPDDIFK#L	10.10	3.75	2.69	0.37
Q9J128_Fl Flii	Protein flig K.QVINEGEEPENFFWVGIGAQK#PYDDAEYM*K#H	4.81	2.01	2.40	0.42
Q9J128_Fl Flii	Protein flig K.VGLGLGYLELQINQY#L	27.11	9.04	3.00	0.33
Q9J128_Fl Flii	Protein flig K.VPFESEDNQGIYAWVGR.A	4.98	6.74	0.74	1.36
Q8BTM8_Fl Flna	Filamin-A C.R.LTVSSLQESGLK#V	8.80	1.01	8.72	0.11
Q8BTM8_Fl Flna	Filamin-A C.R.LTVSVYLLK#D	12.47	3.43	3.64	0.27
Q8BTM8_Fl Flna	Filamin-A C.K.VATVPQHATSGPGPADVSK#V	39.18	12.82	3.06	0.33
Q8BTM8_Fl Flna	Filamin-A C.R.AEFTVETR.S	39.28	46.54	0.84	1.18
Q8BTM8_Fl Flna	Filamin-A C.K.AEISFEDR.K	19.94	24.93	0.80	1.25
Q8BTM8_Fl Flna	Filamin-A C.R.AEVGVPPEFGIWR.E	78.99	95.84	0.82	1.21
Q8BTM8_Fl Flna	Filamin-A C.K.AFGPGLQGGNAGSPAR.F	95.69	139.21	0.69	1.45
Q8BTM8_Fl Flna	Filamin-A C.K.AGNMNM*LLVGVHGR.T	34.38	48.01	0.72	1.40
Q8BTM8_Fl Flna	Filamin-A C.K.AGVAPLQV#V	390.35	119.31	3.27	0.31
Q8BTM8_Fl Flna	Filamin-A C.R.ALTTQGGPHVK#A	228.71	58.39	3.92	0.26
Q8BTM8_Fl Flna	Filamin-A C.R.ANLPQSFQVDTSK#A	406.56	119.72	3.40	0.29
Q8BTM8_Fl Flna	Filamin-A C.K.ASGPGLNTTGVPSLPEVFTDAK#D	241.35	69.28	3.48	0.29
Q8BTM8_Fl Flna	Filamin-A C.R.AWGPGLGGIVGK#S	422.55	131.26	3.22	0.31
Q8BTM8_Fl Flna	Filamin-A C.R.AYGPPIPTGNM*VK#K	180.97	50.20	3.60	0.28
Q8BTM8_Fl Flna	Filamin-A C.R.AYGPPIPTGNM*VK#K	110.88	36.01	3.08	0.32
Q8BTM8_Fl Flna	Filamin-A C.K.DAGEGGLSLAIEGPK#A	226.18	71.94	3.14	0.32
Q8BTM8_Fl Flna	Filamin-A C.K.DAGEGGLAVQTDPEGK#PK#K	238.10	77.52	3.07	0.33
Q8BTM8_Fl Flna	Filamin-A C.R.DAGYGLGLSIEGPK#V	27.57	11.68	2.36	0.42
Q8BTM8_Fl Flna	Filamin-A C.K.DKGEVTLVVK.W	289.14	97.15	2.98	0.34
Q8BTM8_Fl Flna	Filamin-A C.K.DLAEDAPWK#K#I	41.70	15.52	2.69	0.37
Q8BTM8_Fl Flna	Filamin-A C.R.DVDIHDHNTYTK#Y	417.33	113.57	3.67	0.27
Q8BTM8_Fl Flna	Filamin-A C.R.EAGAGGLAIAVEGPK#A	302.52	91.07	3.32	0.30
Q8BTM8_Fl Flna	Filamin-A C.R.EATTEFSVDAR.A	105.68	145.95	0.72	1.38
Q8BTM8_Fl Flna	Filamin-A C.R.EEGPEVEVTVYDGVVPGSPFLEAVPTK#PSK#V	88.70	28.13	3.15	0.32
Q8BTM8_Fl Flna	Filamin-A C.R.EGSYSISVYEEVEPR.S	50.47	60.20	0.84	1.19

Q8BTM8_FlFlna	Filamin-A C R. ENGIYLDIVK#.F	69.96	26.96	2.59	0.39
Q8BTM8_FlFlna	Filamin-A C K. FADQHVPSPFSVK#.V	92.36	32.79	2.82	0.36
Q8BTM8_FlFlna	Filamin-A C R. FGGHEVHPNSPQVTLALAGDQPTVQTPLR.S	41.46	55.34	0.75	1.33
Q8BTM8_FlFlna	Filamin-A C K. FNEEHIPDPFPVVPVSPSGDAR.R	91.20	126.36	0.72	1.39
Q8BTM8_FlFlna	Filamin-A C K. GAGSGELK#.V	16.16	5.60	2.89	0.35
Q8BTM8_FlFlna	Filamin-A C R. GAGTGGGLLAVEGPEAK#.M	384.48	109.24	3.52	0.28
Q8BTM8_FlFlna	Filamin-A C K. GEITGEVR.M	27.07	63.47	0.43	2.34
Q8BTM8_FlFlna	Filamin-A C K. GKRLDVQFSLAK#.G	182.57	42.88	4.26	0.23
Q8BTM8_FlFlna	Filamin-A C K. GLPEVVDVNDADGTQTVNVVPSR.E	68.83	89.48	0.77	1.30
Q8BTM8_FlFlna	Filamin-A C K. GQHVPQSPFQFTVGLGEGGAHK#.V	243.78	101.37	2.40	0.42
Q8BTM8_FlFlna	Filamin-A C K. GTVEPQLEAR.G	90.66	132.03	0.69	1.46
Q8BTM8_FlFlna	Filamin-A C K. HTAM*VSWGVSIPNSPFR.V	18.04	19.07	0.95	1.06
Q8BTM8_FlFlna	Filamin-A C R. IANLQTDLSDGLR.L	79.02	100.77	0.78	1.28
Q8BTM8_FlFlna	Filamin-A C K. IPEISIQDM*TAQVTSPSGK#.T	16.14	5.56	2.90	0.34
Q8BTM8_FlFlna	Filamin-A C K. IPEISIQDM*TAQVTSPSGK#.T	21.10	10.59	1.99	0.50
Q8BTM8_FlFlna	Filamin-A C K. IPEISIQDM*TAQVTSPSGK#.T	20.19	8.74	2.31	0.43
Q8BTM8_FlFlna	Filamin-A C K. IQQNTFR.W	134.98	207.62	0.65	1.54
Q8BTM8_FlFlna	Filamin-A C K. KGEITGEVR.M	45.56	57.06	0.80	1.25
Q8BTM8_FlFlna	Filamin-A C K. LDVQFSLAK#.G	125.24	33.85	3.70	0.27
Q8BTM8_FlFlna	Filamin-A C R. LIALLEVLQSK#.K	474.20	172.47	2.75	0.36
Q8BTM8_FlFlna	Filamin-A C R. LLLGWIQNK#.L	287.90	117.91	2.44	0.41
Q8BTM8_FlFlna	Filamin-A C K. LPQLPITNFR.D	95.50	143.84	0.66	1.51
Q8BTM8_FlFlna	Filamin-A C R. LTVSSLQESGLK#.V	272.81	62.09	4.39	0.23
Q8BTM8_FlFlna	Filamin-A C K. LVSIDSK#.A	696.56	209.45	3.33	0.30
Q8BTM8_FlFlna	Filamin-A C R. LVSNSHLETSSVFDLSLTK#.V	225.84	62.24	3.63	0.28
Q8BTM8_FlFlna	Filamin-A C R. LYSVSYLLK#.D	282.90	72.95	3.88	0.26
Q8BTM8_FlFlna	Filamin-A C R. NDNDFTFVK#.Y	164.51	50.60	3.25	0.31
Q8BTM8_FlFlna	Filamin-A C R. NGHVGISFVPK#.E	83.99	27.51	3.05	0.33
Q8BTM8_FlFlna	Filamin-A C K. NGQVASSPIPVISQSEIGDASR.V	4.71	6.30	0.75	1.34
Q8BTM8_FlFlna	Filamin-A C R. QM*QLENVSALEFLDR.E	4.88	8.84	0.55	1.81
Q8BTM8_FlFlna	Filamin-A C R. R.LTVSSLQESGLK.V	10.04	8.87	1.13	0.88
Q8BTM8_FlFlna	Filamin-A C K. SADPVVEAIGDDVGLGFSVEGSPQAK#.I	225.43	80.17	2.81	0.36
Q8BTM8_FlFlna	Filamin-A C R. SAGQGEVLYVEDPAGHQEEAK#.V	269.38	76.88	3.50	0.29
Q8BTM8_FlFlna	Filamin-A C R. SPFEVK#.V	337.75	85.13	3.97	0.25
Q8BTM8_FlFlna	Filamin-A C K. SPFEVVDK#.S	256.61	80.01	3.21	0.31
Q8BTM8_FlFlna	Filamin-A C K. SPFEVVDK#SQGDASK#.V	83.11	25.38	3.27	0.31
Q8BTM8_FlFlna	Filamin-A C K. SPFSVGVSPSLDLSK#.I	522.51	148.35	3.52	0.28
Q8BTM8_FlFlna	Filamin-A C R. TFSVWVYVETGTHK#.V	265.91	71.00	3.75	0.27
Q8BTM8_FlFlna	Filamin-A C K. TGVAVNK#PAEFTVDAK#.H	617.42	157.51	3.92	0.26
Q8BTM8_FlFlna	Filamin-A C K. VAQPSITDNK#.D	214.02	56.61	3.78	0.26
Q8BTM8_FlFlna	Filamin-A C K. VATVPQHATSGPGPADVSK#.V	1147.53	330.10	3.48	0.29
Q8BTM8_FlFlna	Filamin-A C K. VDVGQDQEFVTK#.S	124.03	35.63	3.48	0.29
Q8BTM8_FlFlna	Filamin-A C K. VEPGLGADNSVFR.F	50.94	68.58	0.74	1.35
Q8BTM8_FlFlna	Filamin-A C R. VEGPHGGDPLVSYAGLEGVGTGSPAEIFVNTSNAGAGALSVTIDGPK#.V	19.77	3.77	5.25	0.19
Q8BTM8_FlFlna	Filamin-A C R. VHGGIQQSSTNPNK.F	357.30	113.14	3.16	0.32
Q8BTM8_FlFlna	Filamin-A C K. VKAEGPGLNR.T	27.30	37.19	0.73	1.36
Q8BTM8_FlFlna	Filamin-A C R. VK#METADFK#.V	99.82	26.53	3.76	0.27
Q8BTM8_FlFlna	Filamin-A C R. VK#VEPSHDASK#.V	42.97	14.49	2.96	0.34
Q8BTM8_FlFlna	Filamin-A C K. VNPQASFAVSLNGAK#.G	65.26	18.91	3.45	0.29
Q8BTM8_FlFlna	Filamin-A C R. VNVGAGSHPNK#.V	229.18	76.73	2.99	0.33
Q8BTM8_FlFlna	Filamin-A C R. VSGQLHEGHTFEPAEIHDTR.D	6.92	7.88	0.88	1.14
Q8BTM8_FlFlna	Filamin-A C K. VTAQGLEPESGNIANK#.T	386.65	106.40	3.63	0.28
Q8BTM8_FlFlna	Filamin-A C K. VTLVLAGQHIK#.S	253.05	83.97	3.01	0.33
Q8BTM8_FlFlna	Filamin-A C R. VTYTPM*APGYSLSIK#.Y	101.94	31.78	3.21	0.31
Q8BTM8_FlFlna	Filamin-A C R. VTYTPM*APGYSLSIK#.Y	42.51	11.87	3.58	0.28
Q8BTM8_FlFlna	Filamin-A C R. VTYTPM*APGYSLSIK#.Y	107.87	28.49	3.79	0.26
Q8BTM8_FlFlna	Filamin-A C K. VYGPGVAK#.T	372.48	116.38	3.20	0.31
Q8BTM8_FlFlna	Filamin-A C K. YGGDEIPFSPYR.V	52.50	69.80	0.75	1.33
Q8BTM8_FlFlna	Filamin-A C K. YGGQPVFPNPSK#.L	266.77	80.85	3.30	0.30
Q8BTM8_FlFlna	Filamin-A C K. YNDQHIPPSPFTAR.V	8.53	8.91	0.96	1.04
Q80X90_FLFlnb	Filamin-B C K. IGNLQTDLSDGLR.L	2.12	4.92	0.43	2.32
Q80X90_FLFlnb	Filamin-B C K. AAGSGELGTVK#.G	58.88	62.93	0.94	1.07
Q80X90_FLFlnb	Filamin-B C K. ADIEM*PFDPK#.V	13.35	7.34	1.82	0.55
Q80X90_FLFlnb	Filamin-B C K. ADIEM*PFDPK#.V	10.18	4.91	2.07	0.48
Q80X90_FLFlnb	Filamin-B C K. AEVSIQNNK#.D	24.00	11.57	2.07	0.48
Q80X90_FLFlnb	Filamin-B C K. AGLAPLEVR.V	8.61	23.03	0.37	2.67
Q80X90_FLFlnb	Filamin-B C K. APLNVQFSSPLPGEAVK#.D	24.49	16.18	1.51	0.66
Q80X90_FLFlnb	Filamin-B C K. APLNVQFSSPLPGEAVK#DLI0NDNYDSHTVK#.Y	9.94	5.40	1.84	0.54
Q80X90_FLFlnb	Filamin-B C R. ATVDNDKDTGAVTYPDK.T	13.83	5.16	2.68	0.37
Q80X90_FLFlnb	Filamin-B C R. DAGYGGILAVEGPK#.V	17.12	10.91	1.57	0.64
Q80X90_FLFlnb	Filamin-B C K. DNADGTQVYPTFEK#.G	14.44	6.91	2.09	0.48
Q80X90_FLFlnb	Filamin-B C R. EAGAGGLSIAVEGPK#.A	201.26	91.63	2.20	0.46
Q80X90_FLFlnb	Filamin-B C K. FADEHVPSPFTVK#.I	57.64	36.67	1.57	0.64
Q80X90_FLFlnb	Filamin-B C K. FNDEHVPSPYLVPIAPSDAR.C	8.10	20.87	0.39	2.58
Q80X90_FLFlnb	Filamin-B C R. GAGIGLGTIVGEPSEK#.I	42.12	24.05	1.75	0.57
Q80X90_FLFlnb	Filamin-B C R. GEAGIPAEFSIWTR.E	10.25	27.08	0.38	2.64
Q80X90_FLFlnb	Filamin-B C K. GFLDGVVSFEYPTPGK#.Y	19.68	9.60	2.05	0.49
Q80X90_FLFlnb	Filamin-B C R. GSHIPESPLQFYVNPNSGVSAYGPGLVGVANK.T	6.20	2.46	2.53	0.40
Q80X90_FLFlnb	Filamin-B C K. ILAQDGEGQPIDIQM*#K.S	9.19	4.72	1.95	0.51
Q80X90_FLFlnb	Filamin-B C K. ILAQDGEGQPIDIQM*#S	7.17	5.37	1.33	0.75
Q80X90_FLFlnb	Filamin-B C K. IPEINSSDM*SAHVTPSGHVTEAIEVPM*GK#.N	7.05	6.21	1.14	0.88
Q80X90_FLFlnb	Filamin-B C K. IPEINSSDM*SAHVTPSGHVTEAIEVPM*GK#.N	21.61	18.90	1.14	0.87
Q80X90_FLFlnb	Filamin-B C R. KHGEITGTVM*PSGK#.K	21.56	12.53	1.72	0.58
Q80X90_FLFlnb	Filamin-B C K. LENVSALEFLDHESIK#.L	28.95	23.09	1.25	0.80
Q80X90_FLFlnb	Filamin-B C K. LENVSALEFLDHESIK#.L	6.61	4.62	1.43	0.70
Q80X90_FLFlnb	Filamin-B C R. LPNNHIGIFRIPR.E	5.76	12.59	0.46	2.19
Q80X90_FLFlnb	Filamin-B C R. LVSPGSANETSILVESVTR.S	11.29	26.39	0.43	2.34
Q80X90_FLFlnb	Filamin-B C K. QQVNYTVYVVK#.E	29.39	19.03	1.54	0.65
Q80X90_FLFlnb	Filamin-B C R. SADPVVESIGSEVGTGFAIEGSPQAK#.I	36.31	20.15	1.80	0.56
Q80X90_FLFlnb	Filamin-B C K. SPFEVNVDK#.A	36.97	21.65	1.71	0.59
Q80X90_FLFlnb	Filamin-B C K. SPFEVQVPEAGM*QK#.V	19.82	10.50	1.89	0.53
Q80X90_FLFlnb	Filamin-B C K. SPFEVQVPEAGM*QK#.V	9.94	13.51	0.74	1.36
Q80X90_FLFlnb	Filamin-B C K. SPFTVGAAPLDLSK#.I	67.71	41.84	1.62	0.62
Q80X90_FLFlnb	Filamin-B C K. TGEVGVFVDAK#.T	63.57	25.98	2.45	0.41
Q80X90_FLFlnb	Filamin-B C K. TVSYEVLK#.V	31.18	16.72	1.87	0.54
Q80X90_FLFlnb	Filamin-B C R. VEVGK#DQEFADITNAGAGGQK#.L	8.91	11.83	0.75	1.33
Q80X90_FLFlnb	Filamin-B C K. VFGPVER.S	12.16	22.69	0.54	1.87
Q80X90_FLFlnb	Filamin-B C R. VHAQPGGLK#.E	28.39	12.40	2.29	0.44
Q80X90_FLFlnb	Filamin-B C K. VLFASQEIAPSPFR.V	12.58	46.10	0.27	3.66
Q80X90_FLFlnb	Filamin-B C R. VLSDEEDVDI0HNANDTFTVK#.Y	31.75	18.60	1.71	0.59
Q80X90_FLFlnb	Filamin-B C R. VNIQGSHPK#.V	12.59	6.55	1.92	0.52
Q80X90_FLFlnb	Filamin-B C K. VNPQASFAIR.L	10.85	22.76	0.48	2.10
Q80X90_FLFlnb	Filamin-B C K. VSFAGDAIPK#.S	54.52	33.02	1.65	0.61

Q80X90_FL.Flnb	Filamin-B C.K.VSYFPTVPGVIVSTK#.F	57.14	32.52	1.76	0.57
Q80X90_FL.Flnb	Filamin-B C.K.VSYFPTVPGVIVSTK#.F	11.98	6.03	1.99	0.50
Q80X90_FL.Flnb	Filamin-B C.K.VTASGPGLSAYGPVSLPVEFAIDAR.D	14.54	46.11	0.32	3.17
Q80X90_FL.Flnb	Filamin-B C.K.YGQGLSEGR.T	16.58	35.00	0.47	2.11
Q80X90_FL.Flnb	Filamin-B C.K.YADEEIPR.S	12.36	24.36	0.51	1.97
Q80X90_FL.Flnb	Filamin-B C.K.YGGELVPHFPWVVK#.V	36.63	20.93	1.75	0.57
Q80X90_FL.Flnb	Filamin-B C.R.YM*IGVITYGGDNIPSPYR.I	2.11	6.37	0.33	3.02
Q80X90_FL.Flnb	Filamin-B C.K.YTPQQGNM*QVLVTYGGDPIPK#.S	7.40	5.47	1.35	0.74
Q8VHX6_FL.Flnc	Filamin-C C.K.AEIAFEDR.K	15.07	24.68	0.61	1.64
Q8VHX6_FL.Flnc	Filamin-C C.R.AFGPGLEGGLVNK#.A	330.46	144.29	2.29	0.44
Q8VHX6_FL.Flnc	Filamin-C C.R.AGGTGLER.G	28.92	59.47	0.49	2.06
Q8VHX6_FL.Flnc	Filamin-C C.R.APLQVAVLPGTGAEPVEVR.D	17.36	36.00	0.48	2.07
Q8VHX6_FL.Flnc	Filamin-C C.R.APLQVAVLPGTGAEPVEVR.D	23.47	48.68	0.48	2.07
Q8VHX6_FL.Flnc	Filamin-C C.R.ASGGGLNAGSIPASLPVEFTIDAR.D	24.44	37.47	0.65	1.53
Q8VHX6_FL.Flnc	Filamin-C C.K.ATIOPVDFPSK#.V	134.78	67.20	2.01	0.50
Q8VHX6_FL.Flnc	Filamin-C C.R.AWGPGLTGGQVVK#.S	122.22	50.26	2.43	0.41
Q8VHX6_FL.Flnc	Filamin-C C.K.DAGEGGLSLAVEGSPK#.A	125.79	65.70	1.91	0.52
Q8VHX6_FL.Flnc	Filamin-C C.R.DTVEVALEDK#.G	17.84	8.56	2.08	0.48
Q8VHX6_FL.Flnc	Filamin-C C.R.DTVEVALEDKGDNTFR.C	6.53	9.03	0.72	1.38
Q8VHX6_FL.Flnc	Filamin-C C.R.EAGAGGLSIAVEGSPKAEIAFEDR.K	3.50	7.41	0.47	2.12
Q8VHX6_FL.Flnc	Filamin-C C.K.EKMGDYILIVK#.W	111.36	48.58	2.29	0.44
Q8VHX6_FL.Flnc	Filamin-C C.K.EGHEVVSVR.K	21.45	57.52	0.37	2.68
Q8VHX6_FL.Flnc	Filamin-C C.R.EVRVEESTQVGGDPPAVFGDFLGR.E	4.50	5.42	0.83	1.21
Q8VHX6_FL.Flnc	Filamin-C C.R.EVTEFTVDAR.S	8.80	20.49	0.43	2.33
Q8VHX6_FL.Flnc	Filamin-C C.R.FDDKHIPGSPFATA.I	89.65	41.26	2.17	0.46
Q8VHX6_FL.Flnc	Filamin-C C.K.FNDEHIPDPPFVVPVSLSDDDR.R	60.24	126.58	0.48	2.10
Q8VHX6_FL.Flnc	Filamin-C C.R.GAGGQQGLDVR.M	75.53	173.08	0.44	2.29
Q8VHX6_FL.Flnc	Filamin-C C.R.GAGTGGGLLAEIGPSEAK#.M	226.44	97.40	2.32	0.43
Q8VHX6_FL.Flnc	Filamin-C C.R.GASYSIPK#.F	163.82	83.76	1.96	0.51
Q8VHX6_FL.Flnc	Filamin-C C.K.GDYILIVK#.W	30.28	12.10	2.50	0.40
Q8VHX6_FL.Flnc	Filamin-C C.K.GLGLVTPAPFSIDTK#.G	292.91	139.90	2.09	0.48
Q8VHX6_FL.Flnc	Filamin-C C.K.GLHQM*GIK#.Y	31.73	15.14	2.10	0.48
Q8VHX6_FL.Flnc	Filamin-C C.K.GLSEGTQVAFIVDTR.N	22.75	51.43	0.44	2.26
Q8VHX6_FL.Flnc	Filamin-C C.R.GPGLPEVGNVANKPTFYDIAGAGTGDVAVVIVDPQGR.R	2.70	4.48	0.60	1.66
Q8VHX6_FL.Flnc	Filamin-C C.R.GPGLSQAFVQK#.N	282.50	121.69	2.32	0.43
Q8VHX6_FL.Flnc	Filamin-C C.R.GVAGVPAEFSIWR.E	54.54	128.15	0.43	2.35
Q8VHX6_FL.Flnc	Filamin-C C.R.HIGISFTPK#.E	234.56	104.73	2.24	0.45
Q8VHX6_FL.Flnc	Filamin-C C.R.HVSAYGGLSHGM*VVK#PATFTIVTK#.D	60.69	28.46	2.13	0.47
Q8VHX6_FL.Flnc	Filamin-C C.R.HVSAYGGLSHGMVVK#PATFTIVTK#.D	43.29	21.71	1.99	0.50
Q8VHX6_FL.Flnc	Filamin-C C.K.HVTNSPFK#.I	325.85	137.41	2.37	0.42
Q8VHX6_FL.Flnc	Filamin-C C.K.ILVGSEIGDASK#.V	171.60	75.85	2.26	0.44
Q8VHX6_FL.Flnc	Filamin-C C.K.IPGNWFQMSQAQR.L	5.40	18.62	0.29	3.45
Q8VHX6_FL.Flnc	Filamin-C C.R.IQGEETVITVDK#.A	29.02	14.75	1.97	0.51
Q8VHX6_FL.Flnc	Filamin-C C.K.ITEGDLQSLTASIR.A	45.63	90.52	0.50	1.98
Q8VHX6_FL.Flnc	Filamin-C C.K.LDVHFAAGAK#.G	25.17	10.65	2.36	0.42
Q8VHX6_FL.Flnc	Filamin-C C.K.LEPGGGAEAQAVR.Y	193.53	117.90	1.64	0.61
Q8VHX6_FL.Flnc	Filamin-C C.R.LGSGFSITR.Q	49.53	123.50	0.40	2.49
Q8VHX6_FL.Flnc	Filamin-C C.R.LSGGHSLSHETSTVLVETVTK#.S	149.67	57.69	2.59	0.39
Q8VHX6_FL.Flnc	Filamin-C C.R.LTVTSLQETGLK#.V	208.76	85.90	2.43	0.41
Q8VHX6_FL.Flnc	Filamin-C C.R.NAGYGGGLLSIEGSPK#.V	39.41	16.42	2.40	0.42
Q8VHX6_FL.Flnc	Filamin-C C.R.QQEGEASSQDMTAAQVTSPSGK#.T	25.10	11.81	2.13	0.47
Q8VHX6_FL.Flnc	Filamin-C C.R.QQEGEASSQDMTAAQVTSPSGK#.T	40.70	17.68	2.30	0.43
Q8VHX6_FL.Flnc	Filamin-C C.R.RDTEVALEDKGDNTFR.C	2.63	24.31	0.11	9.23
Q8VHX6_FL.Flnc	Filamin-C C.R.SPFVEQVSPGAQK#.V	69.18	35.48	1.95	0.51
Q8VHX6_FL.Flnc	Filamin-C C.K.SPFVNVAPPDLDSK#.V	289.42	150.81	1.92	0.52
Q8VHX6_FL.Flnc	Filamin-C C.K.TARPNITDKDGTITR.Y	4.66	50.08	0.09	10.74
Q8VHX6_FL.Flnc	Filamin-C C.K.TEAAEIVEGSEDSYSVR.F	45.12	113.19	0.40	2.51
Q8VHX6_FL.Flnc	Filamin-C C.R.TGVEVGPVTHFTVTK.G	103.56	36.49	2.84	0.35
Q8VHX6_FL.Flnc	Filamin-C C.R.TSQLNVGTSTDSLK#.I	158.28	62.68	2.53	0.40
Q8VHX6_FL.Flnc	Filamin-C C.R.TYAVSVYPK#.V	27.05	15.63	1.73	0.58
Q8VHX6_FL.Flnc	Filamin-C C.K.VAVGQEQAFVSNTR.G	74.54	145.05	0.51	1.95
Q8VHX6_FL.Flnc	Filamin-C C.K.VDITYDGHVPVPGSPFAVEGLPPDPSPK#.V	17.93	7.75	2.31	0.43
Q8VHX6_FL.Flnc	Filamin-C C.R.VHVQPAVDTSIGIK#.V	42.54	21.95	1.94	0.52
Q8VHX6_FL.Flnc	Filamin-C C.R.VKHEVADF#.V	33.19	14.36	2.31	0.43
Q8VHX6_FL.Flnc	Filamin-C C.K.VKHVGQLNSK#.V	51.33	14.93	3.44	0.29
Q8VHX6_FL.Flnc	Filamin-C C.K.VNQPASVAFQNLGAR.G	8.41	16.21	0.52	1.93
Q8VHX6_FL.Flnc	Filamin-C C.K.VPQLPITNFR.D	56.79	118.01	0.48	2.08
Q8VHX6_FL.Flnc	Filamin-C C.K.VSGPVEPHVGLR.E	18.93	41.35	0.46	2.18
Q8VHX6_FL.Flnc	Filamin-C C.R.VNVTYTVK#.E	286.67	99.90	2.87	0.35
Q8VHX6_FL.Flnc	Filamin-C C.K.WGDESVPVSPFK#.V	127.54	52.89	2.41	0.41
Q8VHX6_FL.Flnc	Filamin-C C.K.YADQEVPR.S	27.96	64.02	0.44	2.29
Q8VHX6_FL.Flnc	Filamin-C C.K.YDGNHPIGSPVQVVDAINS.R	25.64	53.49	0.48	2.09
Q8VHX6_FL.Flnc	Filamin-C C.K.YGGDEIIPSPFR.I	13.02	31.27	0.42	2.40
Q8VHX6_FL.Flnc	Filamin-C C.K.YGGHPPIK#.F	37.34	15.20	2.46	0.41
Q8VHX6_FL.Flnc	Filamin-C C.K.YTAVQQNM*AVTVTYGGDVPVK#.S	17.15	6.34	2.70	0.37
Q8VHX6_FL.Flnc	Filamin-C C.K.YTAVQQNM*AVTVTYGGDVPVK#.S	14.65	7.76	1.89	0.53
E9QNF5_E9.Fmr1	Fragile X mi K.DINESDEVEYSR.A	1.84	7.20	0.26	3.91
E9QNF5_E9.Fmr1	Fragile X mi K.DSIANATVLLDYHLNLYLK#.E	11.57	14.17	0.82	1.22
E9QNF5_E9.Fmr1	Fragile X mi R.SFLEFAEDVIQVPR.N	4.20	11.98	0.35	2.85
E9QNF5_E9.Fmr1	Fragile X mi R.TADGSLQASSEGRS.L	1.72	5.40	0.32	3.14
E9QNF5_E9.Fmr1	Fragile X mi K.DINESDEVEYSR.A	6.25	21.31	0.29	3.41
E9QNF5_E9.Fmr1	Fragile X mi K.ENTHFSQPNSTK.V	22.50	16.29	1.38	0.72
E9QNF5_E9.Fmr1	Fragile X mi R.GM*VPFVFGTK#.D	16.09	10.91	1.47	0.68
E9QNF5_E9.Fmr1	Fragile X mi R.GMVPFVFGTK#.D	11.05	9.26	1.19	0.84
E9QNF5_E9.Fmr1	Fragile X mi K.GYTDGQGM*GR.G	3.26	7.49	0.44	2.29
E9QNF5_E9.Fmr1	Fragile X mi R.SFLEFAEDVIQVPR.N	9.47	34.54	0.27	3.65
P11276_FII.Fn1	Fibronectin R.APITGVIIH.H	8.28	32.32	0.26	3.90
P11276_FII.Fn1	Fibronectin R.ATGVFTLQPLR.S	4.23	17.12	0.25	4.05
P11276_FII.Fn1	Fibronectin R.GLAFTDVEDVDSIK#.I	13.53	12.24	1.11	0.90
P11276_FII.Fn1	Fibronectin R.GVTYIIVEALQNR.R	3.74	15.53	0.24	4.16
P11276_FII.Fn1	Fibronectin R.NLQPGSEYTVLVAVK#.G	13.86	10.05	1.38	0.72
P11276_FII.Fn1	Fibronectin R.NTFAEITGLSPGVTLF.V	18.25	20.14	0.91	1.10
P11276_FII.Fn1	Fibronectin R.SDNVPPPTDLOFVELDVK.V	5.02	6.35	0.79	1.27
P11276_FII.Fn1	Fibronectin R.TGLDSPGTGFDSSDITANSFTVHWVAPR.A	3.56	11.57	0.31	3.25
P11276_FII.Fn1	Fibronectin R.VTLPSPPTNLHLEANPDTGLVTSWER.S	1.94	6.49	0.30	3.34
P11276_FII.Fn1	Fibronectin R.YIVNVQISEEGK.Q	14.03	10.88	1.29	0.78
P11276_FII.Fn1	Fibronectin R.APITGVIIH.H	60.06	265.91	0.23	4.43
P11276_FII.Fn1	Fibronectin R.ATGVFTLQPLR.S	47.27	187.57	0.25	3.97
P11276_FII.Fn1	Fibronectin R.EESPLIGQATVSDIPR.D	5.13	18.96	0.27	3.70
P11276_FII.Fn1	Fibronectin R.EINLSPDSSVIVSGLM*VATK#.Y	11.28	7.42	1.52	0.66
P11276_FII.Fn1	Fibronectin R.ESNPLTAQQT#.L	122.48	119.36	1.03	0.97
P11276_FII.Fn1	Fibronectin R.EVTSDSGIVSGLTPGVEYTIQVLR.D	7.58	22.08	0.34	2.91
P11276_FII.Fn1	Fibronectin R.FLITTPNSLLVSWQAPR.A	15.09	66.83	0.23	4.43



P11276_FII Fn1	Fibronectin R.FSQVTPSTFAQWIAPSVLQTVGR.V	23.22	65.34	0.36	2.81
P11276_FII Fn1	Fibronectin R.FTNIGPDMT*RV	37.01	104.85	0.35	2.83
P11276_FII Fn1	Fibronectin R.GLAFTDQVDSIK#I	210.65	179.18	1.18	0.85
P11276_FII Fn1	Fibronectin R.GVTYNIIVIALQNR.R	21.45	69.07	0.31	3.22
P11276_FII Fn1	Fibronectin R.HALQASASAGSGSFTDVR.T	16.19	107.42	0.15	6.63
P11276_FII Fn1	Fibronectin R.IAWESPQGGVSR.Y	27.20	124.72	0.22	4.59
P11276_FII Fn1	Fibronectin R.IGDTWSK#K	106.74	93.13	1.15	0.87
P11276_FII Fn1	Fibronectin R.ITGYIHK#Y	118.64	112.85	1.05	0.95
P11276_FII Fn1	Fibronectin R.IYTGTEGGNSPQVEFTVPGSK#S	46.55	45.17	1.03	0.97
P11276_FII Fn1	Fibronectin R.K#K#TDELPLQLVTLPHNLHGPEILDVPSTVQK#T	12.75	19.93	0.64	1.56
P11276_FII Fn1	Fibronectin R.KTDELPLQLVTLPHNLHGPEILDVPSTVQK.T	13.56	14.92	0.91	1.10
P11276_FII Fn1	Fibronectin R.LRPRPYLPNVDEEVQIGHVPR.G	12.54	30.22	0.41	2.41
P11276_FII Fn1	Fibronectin R.NLQPGSEYTVLVAVK#G	121.06	90.84	1.33	0.75
P11276_FII Fn1	Fibronectin R.NTFAEITGLSPGVTLFK#V	264.60	216.87	1.22	0.82
P11276_FII Fn1	Fibronectin R.QSLILSTSQTAPDAPPDPTVQVDDTSIVVR.W	5.89	19.29	0.31	3.27
P11276_FII Fn1	Fibronectin R.SDNVPPPTDLQFVELTDVK#V	97.78	85.28	1.15	0.87
P11276_FII Fn1	Fibronectin R.SDNVPPPTDLQFVELTDVK#V	64.34	60.79	1.06	0.94
P11276_FII Fn1	Fibronectin R.SIPPYNTVEVTITVITWTPAPR.I	4.80	9.37	0.51	1.95
P11276_FII Fn1	Fibronectin R.SSPVIIDASTAIDAPSNLR.F	24.38	114.79	0.21	4.71
P11276_FII Fn1	Fibronectin R.SSTATINNIKPGADYITLVAVGR.G	8.38	35.85	0.23	4.28
P11276_FII Fn1	Fibronectin R.SYITGLQPGDYIK#I	175.70	149.78	1.17	0.85
P11276_FII Fn1	Fibronectin R.TASPDQTEM*TEGLQPTVEYVSVYAQR.N	12.05	59.63	0.20	4.95
P11276_FII Fn1	Fibronectin R.TASPDQTEM*TEGLQPTVEYVSVYAQR.N	12.06	35.41	0.34	2.94
P11276_FII Fn1	Fibronectin R.TEIDKPSQM*QVTDVQDINSVR.W	17.20	65.30	0.26	3.80
P11276_FII Fn1	Fibronectin R.TEIDKPSQM*QVTDVQDINSVR.W	14.38	63.97	0.22	4.45
P11276_FII Fn1	Fibronectin R.TGLDSPGTGFDSSDITANSFTVHVWVAPR.A	34.46	116.81	0.30	3.39
P11276_FII Fn1	Fibronectin R.TKTEITIGFQVDAIPANGQTPVQR.S	9.23	36.36	0.25	3.94
P11276_FII Fn1	Fibronectin R.TPFITNPGVDYENGLQPGTTHQQPSVGGQM*IFEEHGR.F	4.04	6.09	0.66	1.51
P11276_FII Fn1	Fibronectin R.TVLTVWTPPR.A	14.69	63.28	0.23	4.31
P11276_FII Fn1	Fibronectin R.VEYELSEEGDEPQLDLPSTATSNIPDLLPGR.K	5.61	20.09	0.28	3.58
P11276_FII Fn1	Fibronectin R.VEYELSEEGDEPQLDLPSTATSNIPDLLPGR.KY	4.40	19.11	0.23	4.34
P11276_FII Fn1	Fibronectin R.VFAVHQGR.E	82.63	41.72	1.98	0.50
P11276_FII Fn1	Fibronectin R.VGDTYERPK.D	12.07	48.48	0.25	4.02
P11276_FII Fn1	Fibronectin R.VTIM*WTPPDSVSGYR.V	5.85	27.79	0.21	4.75
P11276_FII Fn1	Fibronectin R.VTIM*WTPPDSVSGYR.V	5.43	18.60	0.29	3.42
P11276_FII Fn1	Fibronectin R.VTYSSPEDGIR.E	37.17	142.66	0.26	3.84
P11276_FII Fn1	Fibronectin R.VVTPSPPTNLHLEANPDTGVLTVSWER.S	14.73	48.90	0.30	3.32
P11276_FII Fn1	Fibronectin R.VLPTSPVTGYR.V	31.79	119.69	0.27	3.77
P11276_FII Fn1	Fibronectin R.YEVSVALK#D	97.58	97.78	1.00	1.00
P11276_FII Fn1	Fibronectin R.YIVNVQJSEEGK#Q	122.84	106.26	1.16	0.87
Q8K012_FF Fnbp11	Formin-bin R.IEIEQNYAK#Q	28.62	17.55	1.63	0.61
Q8K012_FF Fnbp11	Formin-bin R.K#WPIISK#C	15.91	10.87	1.46	0.68
Q8K012_FF Fnbp11	Formin-bin R.TISDGTISAQK#Q	22.31	9.97	2.24	0.45
Q6ZQ03_FF Fnbp4	Formin-bin K.FEFLGINR.Q	4.25	9.81	0.43	2.31
Q6ZQ03_FF Fnbp4	Formin-bin K.FQIGELANTLSK#F	23.13	9.18	2.52	0.40
Q6ZQ03_FF Fnbp4	Formin-bin K.VEEEQDK#FQIGELANTLSK#F	7.43	3.51	2.11	0.47
P47930_FC Fosl2	Fos-related R.TGSAVGPVVVK.Q	11.29	17.77	0.64	1.57
P47930_FC Fosl2	Fos-related K.LQAEETEEEEK#S	8.01	11.62	0.69	1.45
P42128_FC Fcpx1	Forkhead b R.FQVNTSDQLAAEFAAK#A	11.25	5.98	1.88	0.53
P42128_FC Fcpx1	Forkhead b R.TPFGPLSSR.S	6.79	13.02	0.52	1.92
P58462_FC Fcpx1	Forkhead b K.AAPQLNLVSSVTLK.S	6.70	13.29	0.50	1.99
P58462_FC Fcpx1	Forkhead b K.NAEVRPPFTYASLR.Q	2.27	19.15	0.12	8.44
P58462_FC Fcpx1	Forkhead b R.SDYKYNVPISSADIAQNFQYK.N	3.66	7.37	0.50	2.01
P58462_FC Fcpx1	Forkhead b K.AAPQLNLVSSVTLK.S	11.95	22.34	0.54	1.87
P58462_FC Fcpx1	Forkhead b K.NAEVRPPFTYASLR.Q	11.22	20.09	0.56	1.79
P58462_FC Fcpx1	Forkhead b R.SDYKYNVPISSADIAQNFQYK.N	4.89	8.09	0.61	1.65
P97376_FR Frg1	Protein FRK K.YLGINSDGLVGR.S	1.75	8.84	0.20	5.05
P29391_FR Frl1	Ferritin ligR R.QNYSVEEAAVNR.L	2.20	3.43	0.64	1.56
Q8BGW1_F Fto	Alpha-ketol K.DDEFYQWQLK#Y	2.41	2.42	1.00	1.00
Q91WJ8_FI Fubp1	Far upstrea K.AWEYYK#K	27.22	12.90	2.11	0.47
Q91WJ8_FI Fubp1	Far upstrea K.IGGDAGTSLNSNDYGYGGQK#R	14.74	4.67	3.15	0.32
Q91WJ8_FI Fubp1	Far upstrea R.LLDQVEK#G	20.01	8.78	2.28	0.44
Q91WJ8_FI Fubp1	Far upstrea K.TGLIIGK#G	64.38	45.75	1.41	0.71
A2A172_A2 Fubp3	MCG13045 R.EILGGLVTR.G	16.39	49.45	0.33	3.02
A2A172_A2 Fubp3	MCG13045 R.GAPQOMEVAR.H	6.65	27.21	0.24	4.09
A2A172_A2 Fubp3	MCG13045 K.IDSIPLNINSTPLVDPSVYGVYQK#R	49.98	28.41	1.76	0.57
A2A172_A2 Fubp3	MCG13045 R.IINELLTAQER.E	13.78	34.60	0.40	2.51
A2A172_A2 Fubp3	MCG13045 R.IQFKPDDGISPER.A	16.22	62.24	0.26	3.84
A2A172_A2 Fubp3	MCG13045 K.M*VGFIGR.G	4.78	16.09	0.30	3.37
A2A172_A2 Fubp3	MCG13045 K.MVGFIIIR.G	4.51	10.45	0.43	2.32
A2A172_A2 Fubp3	MCG13045 K.M*VM*IQDGPLPTGADKPLR.I	4.63	9.56	0.48	2.06
A2A172_A2 Fubp3	MCG13045 R.NGPFHNDM*DGNSTIQELLIPASK#V	13.37	8.06	1.66	0.60
A2A172_A2 Fubp3	MCG13045 R.NGPFHNDM*DGNSTIQELLIPASK#V	8.46	6.36	1.33	0.75
A2A172_A2 Fubp3	MCG13045 R.NPPNPTDPLNR.I	7.08	21.48	0.33	3.03
A2A172_A2 Fubp3	MCG13045 R.QQAAYQTLGQAQHSQEQ..	15.04	15.04	1.00	1.00
A2A172_A2 Fubp3	MCG13045 R.SDWSVGTGQGEITVTPADK#C	23.80	8.87	2.68	0.37
A2A172_A2 Fubp3	MCG13045 K.VGGASLGAFAFGQSPSPQPAAPHQNTFFPR.G	1.53	3.77	0.41	2.46
Q9D6K8_FI Fundc2	FUN14 don R.K#LFGQSGPSAEK#Y	3.02	6.35	0.48	2.10
P56959_FL Fus	RNA-bindin K.AAIDWFDGK#E	93.26	26.79	3.48	0.29
P56959_FL Fus	RNA-bindin K.AAIDWFDGK#E	18.45	14.83	1.24	0.80
P56959_FL Fus	RNA-bindin R.HDSEQDNDNNTFVQGLGENVTIESVADYFK#Q	8.73	5.95	1.47	0.68
P56959_FL Fus	RNA-bindin K.AAIDWFDGK#E	15.19	8.53	1.78	0.56
P56959_FL Fus	RNA-bindin K.GEATVSFDDPPSAK#A	55.28	28.71	1.93	0.52
P56959_FL Fus	RNA-bindin R.HDSEQDNDNNTFVQGLGENVTIESVADYFK#Q	7.24	2.87	2.52	0.40
Q61584_F Fxr1	Fragile X mi R.EDGM*VPFVFGTK#E	20.96	13.97	1.50	0.67
Q61584_F Fxr1	Fragile X mi R.FYHPETTLQML*ILSASEATVK#R	9.81	7.78	1.26	0.79
Q61584_F Fxr1	Fragile X mi R.FYHPETTLQML*ILSASEATVK#R	8.66	7.70	1.12	0.89
Q61584_F Fxr1	Fragile X mi R.IYGESAEV#K	15.77	10.75	1.47	0.68
Q61584_F Fxr1	Fragile X mi R.IYGESAEV#K#A	21.68	9.79	2.21	0.45
Q61584_F Fxr1	Fragile X mi R.KVPGVTAILEDDETGTFR.I	4.71	36.57	0.13	7.76
Q61584_F Fxr1	Fragile X mi R.LQJDEQLR.Q	18.90	57.69	0.33	3.05
Q61584_F Fxr1	Fragile X mi K.VIQEIVDK#S	58.62	32.22	1.82	0.55
Q61584_F Fxr1	Fragile X mi K.AINGPTSASGEIPK#L	5.75	4.58	1.26	0.80
Q61584_F Fxr1	Fragile X mi K.DVHEDSLTVFVFNWQPER.Q	5.71	13.31	0.43	2.33
Q61584_F Fxr1	Fragile X mi R.EDGM*VPFVFGTK#E	32.16	21.15	1.52	0.66
Q61584_F Fxr1	Fragile X mi R.EDGM*VPFVFGTK#E	27.98	17.17	1.63	0.61
Q61584_F Fxr1	Fragile X mi K.EMAKDVEEHGPSEK.A	25.47	11.86	2.15	0.47
Q61584_F Fxr1	Fragile X mi K.ESIGNVQLVLEHYHIAVK#E	43.66	23.39	1.87	0.54
Q61584_F Fxr1	Fragile X mi K.GYATDESTVSSVQGR.S	5.84	17.54	0.33	3.01
Q61584_F Fxr1	Fragile X mi R.IFYHPETTLQML*ILSASEATVK#R	21.40	11.24	1.90	0.53
Q61584_F Fxr1	Fragile X mi R.IFYHPETTLQML*ILSASEATVK#R	36.11	20.39	1.77	0.56
Q61584_F Fxr1	Fragile X mi R.IYGESAEV#K	66.12	28.34	2.33	0.43
Q61584_F Fxr1	Fragile X mi R.KVPGVTAILEDDETGTFR.I	22.62	69.92	0.32	3.09

Q61584_Fx Fxr1	Fragile X mi R.LIQDEQLR.Q	63.00	189.92	0.33	3.01
Q61584_Fx Fxr1	Fragile X mi R.LRPVNQNK.T	4.38	11.04	0.40	2.52
Q61584_Fx Fxr1	Fragile X mi K.SSISVLDKDPDSNPYLLDNTESDQTADTASESHHSTNR.R	2.46	4.81	0.51	1.96
Q61584_Fx Fxr1	Fragile X mi K.TLK#HEDSTQEAALVNGVS.-	3.68	3.42	1.08	0.93
Q61584_Fx Fxr1	Fragile X mi K.VIQEIVDK#.S	248.47	149.03	1.67	0.60
Q61584_Fx Fxr1	Fragile X mi R.VRIEGDNENKLP.R.E	1.27	37.46	0.03	29.43
Q61584_Fx Fxr1	Fragile X mi R.EDGM*VPFVFGTK#.E	13.95	6.20	2.25	0.44
Q9WVVR4_F Fxr2	Fragile X mi R.SYLEFSEDSVQVPR.D	2.22	4.98	0.45	2.25
Q9WVVR4_F Fxr2	Fragile X mi R.EDLM*GLAIGHGANIQQAR.K	7.90	23.27	0.34	2.95
Q9WVVR4_F Fxr2	Fragile X mi R.SYLEFSEDSVQVPR.D	9.05	19.78	0.46	2.19
Q91249_UI Fytd1	UAP56-inte K.GVPLQFDINSVKG#.Q	23.82	26.67	0.89	1.12
Q91249_UI Fytd1	UAP56-inte R.LVGATATPPPPPK#.A	16.26	22.29	0.73	1.37
Q91249_UI Fytd1	UAP56-inte K.VQTQLNTEQLDDVVAK.R	4.70	7.86	0.60	1.67
Q91249_UI Fytd1	UAP56-inte R.LVGATATPPPPPK#.A	1.96	3.49	0.56	1.78
P97855_G: G3bp1	Ras GTPase- K.DFFQNFVNVVLR.LI	6.29	15.22	0.41	2.42
P97855_G: G3bp1	Ras GTPase- R.EAGEPGDVEPR.R	18.22	38.28	0.48	2.10
P97855_G: G3bp1	Ras GTPase- R.FM*QTFVLAPEGSVANK#.F	27.10	14.67	1.85	0.54
P97855_G: G3bp1	Ras GTPase- R.FMQTFVLAPEGSVANK#.F	20.89	9.60	2.18	0.46
P97855_G: G3bp1	Ras GTPase- R.HPDHSHQLFIGNLPHVDK#HSELK#.D	8.97	7.51	1.20	0.84
P97855_G: G3bp1	Ras GTPase- K.STSPAPADVAPAQEDLR.T	4.99	11.42	0.44	2.29
P97855_G: G3bp1	Ras GTPase- R.FM*QTFVLAPEGSVANK#.F	9.29	4.49	2.07	0.48
P97855_G: G3bp1	Ras GTPase- R.FMQTFVLAPEGSVANK#.F	13.72	5.50	2.49	0.40
P97855_G: G3bp1	Ras GTPase- R.QYTTLNQAPDM*LHR.F	13.22	28.77	0.46	2.18
P97855_G: G3bp1	Ras GTPase- R.EAGEPGDVEPR.R	37.46	93.86	0.40	2.51
P97855_G: G3bp1	Ras GTPase- R.FM*QTFVLAPEGSVANK#.F	31.50	16.05	1.96	0.51
P97855_G: G3bp1	Ras GTPase- R.FMQTFVLAPEGSVANK#.F	42.14	17.84	2.36	0.42
P97855_G: G3bp1	Ras GTPase- R.HPDHSHQLFIGNLPHVDK#HSELK#.D	18.34	7.40	2.48	0.40
P97855_G: G3bp1	Ras GTPase- R.LNVEEK#.K	142.30	65.18	2.18	0.46
P97855_G: G3bp1	Ras GTPase- K.LPNFGFVVDDESPVQK#.V	60.16	35.04	1.72	0.58
P97855_G: G3bp1	Ras GTPase- K.NSSVHAGGLDSNGK#PADAVYQK#.E	17.24	6.01	2.87	0.35
P97855_G: G3bp1	Ras GTPase- K.STSPAPADVAPAQEDLR.T	6.68	19.92	0.34	2.98
P97855_G: G3bp1	Ras GTPase- R.TFSWASVTSK#.N	92.32	44.20	2.09	0.48
P97379_G: G3bp2	Ras GTPase- K.FM*QTFVLAPEGSVANK#.F	17.15	7.42	2.31	0.43
P97379_G: G3bp2	Ras GTPase- K.FMQTFVLAPEGSVANK#.F	13.52	5.53	2.44	0.41
P97379_G: G3bp2	Ras GTPase- K.HLEEEK#.S	53.38	22.63	2.36	0.42
P97379_G: G3bp2	Ras GTPase- K.TEELK#QVEEK.H	19.28	8.88	2.17	0.46
P97379_G: G3bp2	Ras GTPase- R.VDAK#PEVQSQPPR.V	23.03	47.51	0.48	2.06
P97379_G: G3bp2	Ras GTPase- K.APEYLHR.F	8.24	11.26	0.73	1.37
P97379_G: G3bp2	Ras GTPase- K.FM*QTFVLAPEGSVANK#.F	20.05	9.44	2.12	0.47
P97379_G: G3bp2	Ras GTPase- K.FMQTFVLAPEGSVANK#.F	7.26	4.80	1.51	0.66
P97379_G: G3bp2	Ras GTPase- R.NSSVHAGGLDSNGK#PQEAUVQNDIHHK#.V	17.19	6.01	2.86	0.35
P97379_G: G3bp2	Ras GTPase- K.AFSWASVTSK#.N	27.96	13.13	2.13	0.47
P97379_G: G3bp2	Ras GTPase- K.FM*QTFVLAPEGSVANK#.F	20.57	11.65	1.77	0.57
P97379_G: G3bp2	Ras GTPase- K.FMQTFVLAPEGSVANK#.F	13.71	8.53	1.61	0.62
P97379_G: G3bp2	Ras GTPase- K.HLEEEK#.S	77.76	38.61	2.01	0.50
P97379_G: G3bp2	Ras GTPase- K.LPNFGFVVDDESPVQK#.I	11.76	23.39	0.50	1.99
P97379_G: G3bp2	Ras GTPase- K.TEELK#QVEEK#.H	13.76	5.79	2.38	0.42
P97379_G: G3bp2	Ras GTPase- R.VDAK#PEVQSQPPR.V	35.65	63.47	0.56	1.78
Q00422_G: Gabpa	GA-binding K.HITTSIDTSEQVTR.W	5.14	24.75	0.21	4.81
Q00422_G: Gabpa	GA-binding K.LNILEVKK#.T	46.76	32.61	1.43	0.70
Q00422_G: Gabpa	GA-binding K.LNQPELVAQK#.W	36.73	208.28	0.18	5.67
Q00422_G: Gabpa	GA-binding R.MQLHGIAPVTAVALAATSLQADK#E.L-	17.43	8.91	1.96	0.51
P81069_G: Gabpb2	GA-binding K.ATSAHLEEMEGNSLSDSTQVQVGGQR.V	1.51	2.45	0.62	1.62
P81069_G: Gabpb2	GA-binding R.TTEPHTNVSITETS.-	25.79	25.79	1.00	1.00
Q99KY4_G: Gak	Cyclin-G-as R.DQSDFGVQTVELGEL.R.L	1.68	6.40	0.26	3.81
Q99KY4_G: Gak	Cyclin-G-as K.VSENFEDLTPNQGFSK#.S	3.70	3.34	1.11	0.90
Q99KY4_G: Gak	Cyclin-G-as K.VQSVANYAK#.G	12.35	9.29	1.33	0.75
Q99KY4_G: Gak	Cyclin-G-as K.VSENFEDLTPNQGFSK#.S	4.13	4.20	0.98	1.02
Q8BH3_G: Ganab	Neutral alp R.DDNVELTVAEGPYK#.I	3.24	4.64	0.70	1.43
P16858_G: Gapdh	Glyceralde R.GAAQNIIIPASTGAAK#.A	168.09	245.81	0.68	1.46
P16858_G: Gapdh	Glyceralde R.LISWYDNEYGYSNR.V	19.53	104.08	0.19	5.33
P16858_G: Gapdh	Glyceralde R.LVINGKPIITFQER.D	3.67	29.51	0.12	8.05
P16858_G: Gapdh	Glyceralde K.VIHDNFGIVEGLM*TTVHAITATQK#.T	42.86	39.63	1.08	0.92
P16858_G: Gapdh	Glyceralde K.VIHDNFGIVEGLM*TTVHAITATQK.T	15.69	13.93	1.13	0.89
P16858_G: Gapdh	Glyceralde K.VIHDNFGIVEGLM*TTVHAITATQK.T	63.91	63.57	1.01	0.99
P16858_G: Gapdh	Glyceralde R.VVDLM*AYM*ASK.E	77.94	11.92	6.54	0.15
P16858_G: Gapdh	Glyceralde R.VVDLM*AYM*ASK#E.-	22.98	31.23	0.74	1.36
P16858_G: Gapdh	Glyceralde R.VVDLMAYMASKE.-	10.58	13.88	0.76	1.31
P16858_G: Gapdh	Glyceralde K.WGEAGAEYVVESTGVFTTM*EK#.A	10.09	10.09	1.00	1.00
P16858_G: Gapdh	Glyceralde K.WGEAGAEYVVESTGVFTTM*EK.A	18.56	26.39	0.70	1.42
P16858_G: Gapdh	Glyceralde R.GAAQNIIIPASTGAAK#.A	12.32	21.62	0.57	1.75
P16858_G: Gapdh	Glyceralde R.LISWYDNEYGYSNR.V	1.93	10.38	0.19	5.39
P16858_G: Gapdh	Glyceralde R.VVDLM*AYM*ASK.E	9.10	10.56	0.86	1.16
P16858_G: Gapdh	Glyceralde K.WGEAGAEYVVESTGVFTTM*EK.A	8.05	7.10	1.13	0.88
P16858_G: Gapdh	Glyceralde K.WGEAGAEYVVESTGVFTTM*EK.A	3.75	3.73	1.00	1.00
P16858_G: Gapdh	Glyceralde R.GAAQNIIIPASTGAAK#.A	10.56	12.84	0.82	1.22
Q6PAR5_G: Gapvd1	GTPase-acti R.LLEDTOFVDGYK#.Q	12.67	2.95	4.30	0.23
Q6PAR5_G: Gapvd1	GTPase-acti R.M*ALDNLNLANLPQAK#PGK#.S	9.44	3.59	2.63	0.38
Q6PAR5_G: Gapvd1	GTPase-acti R.LIASSLVAGEK#.L	30.29	8.35	3.63	0.28
Q6PAR5_G: Gapvd1	GTPase-acti R.LPNFGSHVLTAAEM*EAFK#.Q	10.54	3.80	2.78	0.36
Q6PAR5_G: Gapvd1	GTPase-acti R.LPNFGSHVLTAAEM*EAFK#.Q	11.73	2.21	5.32	0.19
Q6PAR5_G: Gapvd1	GTPase-acti R.VQEM*VDSNEAK#.L	8.67	4.39	1.98	0.51
Q6PAR5_G: Gapvd1	GTPase-acti K.VQIAEAINLQDK#.S	13.65	12.86	1.06	0.94
Q9CY66_G: Gar1	H/ACAribo K.VDEIFGQLR.D	4.48	8.61	0.52	1.92
Q9CZD3_Sy Gars	Glycine-tr K.FADFM*VK#.D	15.44	4.25	3.63	0.28
Q9CZD3_Sy Gars	Glycine-tr K.GEFTIETEGK#.T	16.48	3.59	4.60	0.22
Q9CZD3_Sy Gars	Glycine-tr R.LYLYTK#.V	24.08	2.32	10.39	0.10
Q9CZD3_Sy Gars	Glycine-tr R.LLEFNQK#.L	32.29	4.73	6.82	0.15
Q9CZD3_Sy Gars	Glycine-tr R.TFFSFPVAVPFK#.C	46.56	8.94	5.21	0.19
Q9CZD3_Sy Gars	Glycine-tr K.TVNVVQFEPNK#.G	25.96	9.75	2.66	0.38
Q9CZD3_Sy Gars	Glycine-tr R.YPLFEGQETGK#.E	34.08	5.66	6.02	0.17
Q9CZD3_Sy Gars	Glycine-tr R.TFFSFPVAVPFK#.C	33.50	3.79	8.83	0.11
Q64737_Pi Gart	Trifunction K.AAGFK#DPLASGTDGVTGK#.L	29.13	4.86	6.00	0.17
Q64737_Pi Gart	Trifunction R.AVDGM*QEQGAPYTGILYAGIMLTK#.D	5.46	2.27	2.40	0.42
Q64737_Pi Gart	Trifunction R.AVQEM*QEK#.S	26.02	5.37	4.84	0.21
Q64737_Pi Gart	Trifunction K.DSGVDIAAGNM*LVK#.K	27.06	5.55	4.88	0.21
Q64737_Pi Gart	Trifunction K.GVEITGFPEAQLGLQVHAGTALK#.D	42.10	10.86	3.88	0.26
Q64737_Pi Gart	Trifunction K.K#OPLAK#.A	14.93	10.49	1.42	0.70
Q64737_Pi Gart	Trifunction K.M*LNHPSLLPSFK#.G	25.15	5.89	4.27	0.23
Q64737_Pi Gart	Trifunction K.SSSHIVLVSNK#.A	23.94	4.33	5.52	0.18
P11862_G: Gas2	Growth arr R.VGGGWETVAGYLLK#.H	5.53	6.40	0.86	1.16
Q8CHY6_Pf Gatad2a	Transcripti K.ALQEQEQEM*EQR.L	3.76	10.20	0.37	2.71
Q8CHY6_Pf Gatad2a	Transcripti K.ALQEQEQEM*EQR.L	5.08	19.83	0.26	3.90

Q8CHY6_Pf Gatad2a	Transcriptin R.ISATAAAVLSR.E	38.74	42.42	0.91	1.10
Q8CHY6_Pf Gatad2a	Transcriptin R.LLQQGVGTASIK#.A	44.55	36.08	1.23	0.81
Q8CHY6_Pf Gatad2a	Transcriptin K.LQNAASATALVSR.T	5.39	24.27	0.22	4.50
Q8CHY6_Pf Gatad2a	Transcriptin K.TPLSTGGTLAFVSPSLAVHK#.T	23.73	16.33	1.45	0.69
Q8CHY6_Pf Gatad2a	Transcriptin R.IIQQLIR.V	2.78	15.83	0.18	5.70
Q8CHY6_Pf Gatad2a	Transcriptin R.IPGSIHPPPLVR.G	3.42	13.61	0.25	3.98
Q8CHY6_Pf Gatad2a	Transcriptin R.ISATAAAVLSR.E	5.05	14.77	0.34	2.93
Q8CHY6_Pf Gatad2a	Transcriptin K.LQNAASATALVSR.T	4.66	21.57	0.22	4.63
Q8CHY6_Pf Gatad2a	Transcriptin K.TPLSTGGTLAFVSPSLAVHK#.T	15.56	19.84	0.78	1.28
Q8VHR5_Pi Gatad2b	Transcriptin K.ALQQEQEIEQR.L	11.99	53.99	0.22	4.50
Q8VHR5_Pi Gatad2b	Transcriptin K.DLANLEVPHELPTK#.Q	4.38	4.05	1.08	0.92
Q8VHR5_Pi Gatad2b	Transcriptin R.LLQQQAALSPPTAPAVSSVK.Q	12.89	12.31	1.05	0.95
Q8VHR5_Pi Gatad2b	Transcriptin R.QAPQPQSLQR.Q	5.73	34.56	0.17	6.04
Q8VHR5_Pi Gatad2b	Transcriptin K.TPVVQNAASIVQSPAHVGGQQLSK.L	19.93	20.90	0.95	1.05
Q8VHR5_Pi Gatad2b	Transcriptin R.VIAPNPAQLQQR.G	16.90	28.97	0.58	1.71
Q8VHR5_Pi Gatad2b	Transcriptin R.VSSPLPSPSAM*SDAANSQAAK.L	7.24	7.87	0.92	1.09
Q8VHR5_Pi Gatad2b	Transcriptin K.ALQQEQEIEQR.L	4.44	20.02	0.22	4.51
Q8VHR5_Pi Gatad2b	Transcriptin R.LLQQQAALSPPTAPAVSSVK.Q	7.01	7.03	1.00	1.00
Q8VHR5_Pi Gatad2b	Transcriptin K.ALQQEQEIEQR.L	11.84	25.50	0.46	2.15
Q8VHR5_Pi Gatad2b	Transcriptin R.QAPQPQSLQR.Q	4.21	17.54	0.24	4.17
Q8VHR5_Pi Gatad2b	Transcriptin R.VIAPNPAQLQQR.G	6.37	21.25	0.30	3.33
Q6A099_Qi Gbf1	MKIAA024f K.FLQLESLQELMK#.A	9.31	4.70	1.98	0.50
Q6A099_Qi Gbf1	MKIAA024f R.ADAPDAGAQSDSELPSPHYQNDVSLD.R.G	2.90	6.84	0.42	2.36
Q6A099_Qi Gbf1	MKIAA024f R.ALLVHDLQK#.L	18.68	7.33	2.55	0.39
Q6A099_Qi Gbf1	MKIAA024f R.APSSSSPSPM*ASSPSK#.L	9.23	4.99	1.85	0.54
Q6A099_Qi Gbf1	MKIAA024f R.APSSSSPSPM*ASSPSK#.L	26.83	14.00	1.92	0.52
Q6A099_Qi Gbf1	MKIAA024f R.DLEEAGDSGADK.K.F	8.83	3.46	2.55	0.39
Q6A099_Qi Gbf1	MKIAA024f R.EITTEPSSSEM*GASDQLDPQEGAHVEK#.A	18.60	8.76	2.12	0.47
Q6A099_Qi Gbf1	MKIAA024f K.FLQLESLQELMK#.A	13.92	4.58	3.04	0.33
Q6A099_Qi Gbf1	MKIAA024f K.FLQLESLQELMK#.A	15.83	5.59	2.83	0.35
Q6A099_Qi Gbf1	MKIAA024f K.FTALSESIEIENLSPVSGSNPK#.A	9.64	3.92	2.46	0.41
Q6A099_Qi Gbf1	MKIAA024f R.FVGTDPASDEVLM*#K#.I	13.31	5.05	2.64	0.38
Q6A099_Qi Gbf1	MKIAA024f K.LMEIITVENPK#.M	9.64	2.10	4.59	0.22
Q6A099_Qi Gbf1	MKIAA024f K.SLEETIQK#.A	43.10	17.63	2.44	0.41
Q6A099_Qi Gbf1	MKIAA024f K.FLPLPFTK#.L	37.27	19.84	1.88	0.53
Q6A099_Qi Gbf1	MKIAA024f K.VLNLTLNQQEK#.K	49.29	15.94	3.09	0.32
Q91240_Qi Gbp7	Gbp6 prote K.ANHVLSQFSLQSIEDSIM*QSDK#.A	6.60	2.82	2.34	0.43
Q91240_Qi Gbp7	Gbp6 prote R.DFVLELK#.L	15.26	4.39	3.48	0.29
Q91240_Qi Gbp7	Gbp6 prote K.DKHELLVHEEM*PEDQLDHSFQVQSK#.E	5.38	2.60	2.07	0.48
Q91240_Qi Gbp7	Gbp6 prote K.FTLVLLTEGLGDVEK#.G	10.85	3.47	3.12	0.32
Q91240_Qi Gbp7	Gbp6 prote K.FTLVLLTEGLGDVEK#GDPK#.N	10.79	4.41	2.45	0.41
Q91240_Qi Gbp7	Gbp6 prote R.VITADEYENALK#.L	25.59	2.43	10.55	0.09
Q91240_Qi Gbp7	Gbp6 prote R.DFVLELK#.L	10.49	3.44	3.05	0.33
Q91240_Qi Gbp7	Gbp6 prote K.FTLVLLTEGLGDVEK#.G	12.21	3.62	3.38	0.30
Q91240_Qi Gbp7	Gbp6 prote R.VITADEYENALK#.L	20.01	4.63	4.32	0.23
Q8BK73_Gi Gcfc2	GC-rich seq R.VAFEQFASENEVS#.N	8.50	3.24	2.62	0.38
Q8BK73_Gi Gcfc2	GC-rich seq K.SIEDDIFIPLYPK#.S	7.95	5.49	1.45	0.69
Q8BK73_Gi Gcfc2	GC-rich seq R.VAFEQFASENEVS#.N	7.73	2.36	3.28	0.31
O09172_Gi Gclm	Glutamate- K.LFVIGSSNSSTR.S	2.99	3.19	0.94	1.07
E9PVA8_E9 Gcn11	Protein Gcr K.LSVADAQAEAK#.L	11.97	8.07	1.48	0.67
E9PVA8_E9 Gcn11	Protein Gcr K.SNSPR@LMDEAVLALR.L	1.80	135.57	0.01	75.18
E9PVA8_E9 Gcn11	Protein Gcr K.AASQGTQVPTVEGVAAALLLSK#.L	53.31	33.94	1.57	0.64
E9PVA8_E9 Gcn11	Protein Gcr R.ALQAAIQQLAEQAPEATAK#.N	30.96	16.11	1.92	0.52
E9PVA8_E9 Gcn11	Protein Gcr R.AYSDQAIVNLK#.M	53.82	20.33	2.65	0.38
E9PVA8_E9 Gcn11	Protein Gcr K.DAPNDASVDVAVR.Q	4.17	9.93	0.42	2.38
E9PVA8_E9 Gcn11	Protein Gcr R.DAVLFFESLVPVPTAR.K	11.99	27.26	0.44	2.27
E9PVA8_E9 Gcn11	Protein Gcr K.DLAPLYSVTPGLK#.A	30.34	18.95	1.60	0.62
E9PVA8_E9 Gcn11	Protein Gcr K.DLILPTIQK#.S	16.44	10.47	1.57	0.64
E9PVA8_E9 Gcn11	Protein Gcr R.EEFSIM*QTPAGELFDK#.S	7.55	5.91	1.28	0.78
E9PVA8_E9 Gcn11	Protein Gcr K.FVHFIDAPSLALIM*PIVQR.A	13.76	19.11	0.72	1.39
E9PVA8_E9 Gcn11	Protein Gcr K.GAAYGLAGLVK#.G	27.23	16.63	1.64	0.61
E9PVA8_E9 Gcn11	Protein Gcr R.GEELLOSLK#.I	13.87	7.72	1.80	0.56
E9PVA8_E9 Gcn11	Protein Gcr K.GIK#EEVQLTSK#.Q	14.64	8.53	1.72	0.58
E9PVA8_E9 Gcn11	Protein Gcr K.GLGLISLK#.Q	38.74	10.90	3.55	0.28
E9PVA8_E9 Gcn11	Protein Gcr R.IIIEDLEATR.S	16.85	35.08	0.48	2.08
E9PVA8_E9 Gcn11	Protein Gcr K.K#DLNGLQALAEELHK#.E	42.37	18.80	2.25	0.44
E9PVA8_E9 Gcn11	Protein Gcr K.LANGLLDELK#.T	19.77	8.89	2.22	0.45
E9PVA8_E9 Gcn11	Protein Gcr K.LSGFWQLVVEK#.R	17.30	15.12	1.14	0.87
E9PVA8_E9 Gcn11	Protein Gcr K.LSVADAQAEAK#.L	76.36	42.79	1.78	0.56
E9PVA8_E9 Gcn11	Protein Gcr K.LTEVLTDVSHVK#.V	56.12	25.54	2.20	0.46
E9PVA8_E9 Gcn11	Protein Gcr K.LTIIAQK#.M	36.47	20.11	1.81	0.55
E9PVA8_E9 Gcn11	Protein Gcr R.LTSDALRPSVWSITGLPIR.I	2.72	30.86	0.09	11.33
E9PVA8_E9 Gcn11	Protein Gcr K.LYRPPVLDALGR.V	1.82	15.88	0.11	8.74
E9PVA8_E9 Gcn11	Protein Gcr K.M*TTETAASEDNFGTAQSNK#.A	14.35	7.04	2.04	0.49
E9PVA8_E9 Gcn11	Protein Gcr K.QLDDEEVSEFALDGLK#.Q	31.94	4.18	7.64	0.13
E9PVA8_E9 Gcn11	Protein Gcr R.SDTQLVVR.Q	8.02	22.89	0.35	2.86
E9PVA8_E9 Gcn11	Protein Gcr R.SGAAQGLAEVM*AGLGVEK#.L	6.71	5.99	1.12	0.89
E9PVA8_E9 Gcn11	Protein Gcr R.SGAAQGLAEVM*AGLGVEK#.L	12.00	7.15	1.68	0.60
E9PVA8_E9 Gcn11	Protein Gcr R.VDENGPELLPR.V	3.35	9.63	0.35	2.88
E9PVA8_E9 Gcn11	Protein Gcr K.VGIALK#PFLPQLQTTFTK#.A	13.56	6.54	2.07	0.48
E9PVA8_E9 Gcn11	Protein Gcr R.VGK#GEPDAAPLSAPAFSLVFPM*#L#.M	41.70	16.82	2.48	0.40
E9PVA8_E9 Gcn11	Protein Gcr R.VISESPDQWEAR.C	4.45	10.30	0.43	2.32
E9PVA8_E9 Gcn11	Protein Gcr R.VLFLSSVAGDALTR.H	9.70	14.47	0.67	1.49
E9PVA8_E9 Gcn11	Protein Gcr K.VLPLEALVTDAGEVTEM*GK#.T	125.02	57.50	2.17	0.46
E9PVA8_E9 Gcn11	Protein Gcr R.VVLPYLVPK#.L	60.06	35.55	1.69	0.59
Q9CQ04_Gi Gemin2	Gem-associ K.SQQLDSNVAM*PK#.S	9.69	4.37	2.22	0.45
Q6P6L6_Qi Gemin4	Gem (Nucl) K.SNPSSVSLQK#.V	14.52	5.11	2.84	0.35
Q6P6L6_Qi Gemin4	Gem (Nucl) K.VLQSPVSPSDTDR.W	3.69	10.20	0.36	2.77
Q8BX17_Gi Gemin5	Gem-associ R.GPSSYHQWATGSEGLVQR.V	2.44	7.20	0.34	2.95
Q8BX17_Gi Gemin5	Gem-associ K.LIAETPITK#.G	18.59	18.39	1.01	0.99
Q8BX17_Gi Gemin5	Gem-associ K.VLALNGEDSIEIFQVPNLR.L	11.02	10.96	1.00	1.00
Q8BX17_Gi Gemin5	Gem-associ R.VWNTLSIK#.N	8.32	5.62	1.48	0.68
Q8BX17_Gi Gemin5	Gem-associ K.VYEAELK#.S	16.71	11.82	1.41	0.71
Q9D1H7_Gi Get4	Golgi to ER K.AEVDVADELLENLAK#.V	35.57	7.91	4.50	0.22
Q9D1H7_Gi Get4	Golgi to ER R.IGLQFFGVPPK#.Q	11.43	4.45	2.57	0.39
Q9D1H7_Gi Get4	Golgi to ER K.AEVDVADELLENLAK#.V	4.80	1.42	3.37	0.30
Q9D1H7_Gi Get4	Golgi to ER K.AEVDVADELLENLAK#.V	14.37	3.96	3.63	0.28
P47856_Gi Gfpt1	Glutamine- K.EIFEQPESVNTM*#R.G	1.92	6.10	0.31	3.19
P47856_Gi Gfpt1	Glutamine- K.EVLSM*#DEIQK#.L	6.87	6.07	1.13	0.88
P47856_Gi Gfpt1	Glutamine- R.GALTVGINTVGVSSISR.E	2.08	9.16	0.23	4.41
P47856_Gi Gfpt1	Glutamine- K.GYDFESETDTEIAK#.L	11.54	8.48	1.36	0.74
P47856_Gi Gfpt1	Glutamine- R.VIQLEGAFFALVFK#.S	12.75	28.60	0.45	2.24
P47856_Gi Gfpt1	Glutamine- R.AVQTLQMLQQIM*#K#.G	4.19	3.61	1.16	0.86

P47856_Gf Gfpt1	Glutamine-K.EIFEQPEVVNTM*R.G	6.43	18.18	0.35	2.83
P47856_Gf Gfpt1	Glutamine-R.EILETIK#.G	46.84	27.40	1.71	0.58
P47856_Gf Gfpt1	Glutamine-K.EVLSM*DDEIQK#.L	39.55	23.43	1.69	0.59
P47856_Gf Gfpt1	Glutamine-R.GALTVGINTVSSISR.E	9.34	19.99	0.47	2.14
P47856_Gf Gfpt1	Glutamine-K.GNFSSFM*QK#.E	21.97	10.97	2.00	0.50
P47856_Gf Gfpt1	Glutamine-R.GSPLLIGVR.S	8.07	20.04	0.40	2.48
P47856_Gf Gfpt1	Glutamine-K.GYDFESETDTETIAK#.L	51.15	29.92	1.71	0.58
P47856_Gf Gfpt1	Glutamine-K.LSTDHPIPLYR.T	8.95	35.99	0.25	4.02
P47856_Gf Gfpt1	Glutamine-R.VIFLEDVVAAVVDGR.L	14.54	36.75	0.40	2.53
P47856_Gf Gfpt1	Glutamine-R.VIQQLEGAFALVFK#.S	41.68	26.89	1.55	0.65
P47856_Gf Gfpt1	Glutamine-R.VNFDDYTVNLGGLK.D	8.16	6.56	1.24	0.80
P47856_Gf Gfpt1	Glutamine-K.EIFEQPEVVNTM*R.G	8.96	25.12	0.36	2.80
P47856_Gf Gfpt1	Glutamine-K.EIFEQPEVVNTMR.G	2.17	6.97	0.31	3.22
P47856_Gf Gfpt1	Glutamine-R.EILETIK#.G	31.23	18.47	1.69	0.59
P47856_Gf Gfpt1	Glutamine-K.EIM*LGLK#.R	18.15	11.78	1.54	0.65
P47856_Gf Gfpt1	Glutamine-K.EVLSM*DDEIQK#.L	32.85	18.78	1.75	0.57
P47856_Gf Gfpt1	Glutamine-R.GALTVGINTVSSISR.E	4.06	13.15	0.31	3.24
P47856_Gf Gfpt1	Glutamine-K.GNFSSFM*QK#.E	16.85	13.08	1.29	0.78
P47856_Gf Gfpt1	Glutamine-R.GSPLLIGVR.S	8.24	18.78	0.44	2.28
P47856_Gf Gfpt1	Glutamine-K.GYDFESETDTETIAK#.L	42.55	26.42	1.61	0.62
P47856_Gf Gfpt1	Glutamine-K.HGPLALVDK#.L	29.98	17.37	1.73	0.58
P47856_Gf Gfpt1	Glutamine-K.LSTDHPIPLYR.T	9.59	22.55	0.43	2.35
P47856_Gf Gfpt1	Glutamine-R.VIFLEDVVAAVVDGR.L	3.91	15.77	0.25	4.04
Q9CPY6_Gi Gid4	Glucose-inc K.FLAFYQAK#.S	10.90	6.62	1.65	0.61
Q9D7M1_C Gid8	Glucose-inc R.LIMNYLVTEGFK#.E	18.04	10.62	1.70	0.59
Q9D7M1_C Gid8	Glucose-inc K.LLLWAQNELDQK#.K	11.29	6.42	1.76	0.57
Q9D7M1_C Gid8	Glucose-inc R.LIM*NYLVTEGFK#.E	8.08	3.75	2.16	0.46
Q6Y7W8_P Gigyf2	PERQ amini R.ALSSGGISITSPPLPK#.Y	4.22	4.16	1.01	0.99
Q6Y7W8_P Gigyf2	PERQ amini K.ALQQQQQQQQK#.L	3.24	1.65	1.97	0.51
Q6Y7W8_P Gigyf2	PERQ amini R.ALSSGGISITSPPLPK#.Y	6.11	4.13	1.48	0.68
Q6Y7W8_P Gigyf2	PERQ amini R.M*SDQNIIPVTR.S	15.31	8.35	1.83	0.54
Q6Y7W8_P Gigyf2	PERQ amini R.VPFSPPAPPHPHM*GELDQER.L	3.76	14.62	0.26	3.89
Q9CZ15_P5 Gins1	DNA replic K.ALVEQNSQSDVNEAK#.S	3.19	1.41	2.27	0.44
Q9Z0G0_Gi Gipc1	PDZ domai R.GPATVEDLPSAFEK#.A	12.43	4.87	2.55	0.39
Q9Z0G0_Gi Gipc1	PDZ domai R.NPDELAELDER.L	6.56	12.50	0.53	1.90
Q68FF6_Gi Git1	ARF GTPase K.SLSSPTDNLSELSAR.S	3.60	9.25	0.39	2.57
Q80XR8_Qi Git2	ARF GTPase R.ADSSLDELSELA#.A	9.05	7.61	1.19	0.84
Q80XR8_Qi Git2	ARF GTPase R.LIEIQVTDLR.L	4.19	6.94	0.60	1.66
Q9JMB0_G Gkap1	G kinase-an K.EQQQSEANELR.N	2.52	4.96	0.51	1.97
Q9JMB0_G Gkap1	G kinase-an K.EQQQSEANELR.N	1.67	142.08	0.01	85.17
Q61602_Gi Gil3	Transcripti K.ISEEPSTSSDER.A	1.41	6.84	0.21	4.86
Q9CYL5_Gf Glipr2	Golgi-assoc K.ASASDSSVVAR.Y	15.27	75.12	0.20	4.92
Q9CYL5_Gf Glipr2	Golgi-assoc R.EAQYSEALASTR.I	16.91	76.81	0.22	4.54
Q9CYL5_Gf Glipr2	Golgi-assoc K.QFNNEVLK#.A	25.68	25.21	1.02	0.98
Q9CYL5_Gf Glipr2	Golgi-assoc K.SYFQPGFTSGTGHTAMVWK.N	12.51	9.17	1.36	0.73
Q9CYL5_Gf Glipr2	Golgi-assoc R.YFPAGNINQGFEEVPPPK.K.	5.49	6.40	0.86	1.17
Q9CYL5_Gf Glipr2	Golgi-assoc R.YFPAGNINQGFEEVPPPK.K.-	38.82	45.86	0.85	1.18
Q9CQM9_C GlrX3	Glutaredox R.GDLVGLDVK#.E	51.50	17.09	3.01	0.33
Q9CQM9_C GlrX3	Glutaredox K.HNIQFSFDIFSDEEV.R.Q	7.77	8.92	0.87	1.15
Q9CQM9_C GlrX3	Glutaredox K.LEEAVPEVSEK#.Y	35.32	9.70	3.64	0.27
Q9CQM9_C GlrX3	Glutaredox K.LEEAVPEVSEK#YEISVPTFLFFK#.N	23.08	8.73	2.65	0.38
Q9CQM9_C GlrX3	Glutaredox K.TFSNWPTYQYVR.G	5.42	9.54	0.57	1.76
Q9CQM9_C GlrX3	Glutaredox K.YEISSVPTFLFFK#.N	31.34	7.76	4.04	0.25
D3Z7P3_Gi Gls	Glutamins K.DSPGETDAFGNSEGK#.E	12.47	4.71	2.65	0.38
D3Z7P3_Gi Gls	Glutamins K.VADYIPQLAK#.F	26.71	12.42	2.15	0.47
Q922P9_Gi Glyr1	Putative ox K.ALDQSDNDM*SAVYR.A	14.12	36.01	0.39	2.55
Q922P9_Gi Glyr1	Putative ox K.ALDQSDNDMSAVYR.A	5.80	12.99	0.45	2.24
Q922P9_Gi Glyr1	Putative ox R.FLEAPVSGNQLSDMGLVILAAGDR.G	2.95	9.53	0.31	3.23
Q922P9_Gi Glyr1	Putative ox R.FQQAQVDAVEFLR.R	10.09	28.55	0.35	2.83
Q922P9_Gi Glyr1	Putative ox R.LAIALGDVNHPTPM*AAAAANEVYK#.R	17.55	10.77	1.63	0.61
Q922P9_Gi Glyr1	Putative ox R.LAIALGDVNHPTPM*AAAAANEVYK#.R	20.11	10.52	1.91	0.52
Q922P9_Gi Glyr1	Putative ox R.LGDVLWVGK#.L	30.46	17.10	1.78	0.56
Q922P9_Gi Glyr1	Putative ox K.TSFFLGEVGNAAK#.M	65.64	78.45	0.84	1.20
Q922P9_Gi Glyr1	Putative ox K.TSFFLGEVGNAAK#.M	15.91	5.18	3.07	0.33
A6PWEO_A Gm15698	Protein Gm - MDVFLMIR@YK#.K	28.74	4.91	5.85	0.17
A2A9Z5_A2 Gm53	Protein Gm R.QTSPSFSFHAR.D	1.72	11.34	0.15	6.61
E9Q070_E9 Gm8730	Uncharacte R.VLALSVEYTFPLAEK#.V	294.61	164.55	1.79	0.56
E9Q070_E9 Gm8730	Uncharacte R.VLALSVEYTFPLAEK#.V	224.00	82.92	2.70	0.37
E9Q070_E9 Gm8730	Uncharacte R.VLALSVEYTFPLAEK#.V	84.32	29.38	2.87	0.35
E9Q070_E9 Gm8730	Uncharacte R.VLALSVEYTFPLAEK#.V	52.73	18.41	2.87	0.35
Q922H4_G Gmppa	Mannose-1 K.AVLIGLQPK#.G	3.99	1.32	3.03	0.33
Q3THK7_Gi Gmps	GMP synthi R.GLQHEEIVLLTHGSDVK#VADGFK#.V	16.07	5.59	2.88	0.35
Q3THK7_Gi Gmps	GMP synthi K.IANEVIGEM*SLKPEEVFLAQGLTRPDLIESASLVASGK.A	5.40	2.69	2.01	0.50
Q3THK7_Gi Gmps	GMP synthi R.IM*YDLTSK#PPGTTEWE.-	8.01	2.66	3.01	0.33
Q3THK7_Gi Gmps	GMP synthi K.IVADFSASVK#.K	28.79	7.73	3.72	0.27
Q3THK7_Gi Gmps	GMP synthi K.LM*QITSLHSLAFLLPIK#.T	12.21	3.41	3.58	0.28
Q3THK7_Gi Gmps	GMP synthi R.SGNIVAGIANESK#K#.L	4.99	1.39	3.59	0.28
Q3THK7_Gi Gmps	GMP synthi K.TLNM*TTSPEEK#.R	14.79	5.53	2.67	0.37
Q3THK7_Gi Gmps	GMP synthi R.VVYIFGPPVK#.E	16.94	41.48	0.41	2.45
P27600_Gi Gna12	Guanine nu R.DIDALLARER@R@.A	101.01	300.91	0.34	2.98
P08752_Gi Gna12	Guanine nu R.IAQSDYIPTQQDVL.R.T	1.91	10.50	0.18	5.50
P08752_Gi Gna12	Guanine nu R.IAQSDYIPTQQDVL.R.T	2.42	11.71	0.21	4.84
P08752_Gi Gna12	Guanine nu K.TTIVETHFTFK.D	4.05	12.24	0.33	3.02
P08752_Gi Gna12	Guanine nu R.AVVSNTIQSIAIVK#.A	7.37	7.26	1.02	0.98
P08752_Gi Gna12	Guanine nu R.EYQLNDSAAAYLNDLER.I	1.58	5.40	0.29	3.43
P08752_Gi Gna12	Guanine nu R.IAQSDYIPTQQDVL.R.T	4.18	27.99	0.15	6.69
P08752_Gi Gna12	Guanine nu K.YDEAASYIOSK.F	9.19	12.49	0.74	1.36
Q9DC5_1_G Gna13	Guanine nu R.ISQNTYIPTQQDVL.R.T	2.42	9.85	0.25	4.06
P62874_Gi Gnb1	Guanine nu K.IYAM*HWGTDSR.L	1.52	5.96	0.25	3.93
P62874_Gi Gnb1	Guanine nu K.LIIWDSYTTNK.V	71.59	47.58	1.50	0.66
P62874_Gi Gnb1	Guanine nu R.LLIVSASQDGK#.L	98.19	75.86	1.29	0.77
P62874_Gi Gnb1	Guanine nu K.LIIWDSYTTNK#.V	17.08	16.59	1.03	0.97
P62874_Gi Gnb1	Guanine nu R.AGVLAGHDNR.V	3.45	8.95	0.38	2.60
P62874_Gi Gnb1	Guanine nu K.LIIWDSYTTNK#.V	29.81	31.51	0.95	1.06
P62874_Gi Gnb1	Guanine nu R.LLIVSASQDGK#.L	72.42	64.67	1.12	0.89
P68040_Gi Gnb211	Guanine nu R.DETNYGIPQR.A	213.76	469.00	0.46	2.19
P68040_Gi Gnb211	Guanine nu K.DGQAM*LWDLNEGK#.H	163.08	69.29	2.35	0.42
P68040_Gi Gnb211	Guanine nu K.DGQAMLWDLNEGK#.H	136.86	63.03	2.17	0.46
P68040_Gi Gnb211	Guanine nu R.DK#TIIM*WK#.L	85.20	42.04	2.03	0.49
P68040_Gi Gnb211	Guanine nu R.DK#TIIM*WK#.L	190.73	66.65	2.86	0.35
P68040_Gi Gnb211	Guanine nu K.DVLSVAFSSDNR.Q	121.42	235.23	0.52	1.94
P68040_Gi Gnb211	Guanine nu K.GHNGWVYQJATTPQFPDM*ILSASR.D	10.26	15.14	0.68	1.48
P68040_Gi Gnb211	Guanine nu K.GHNGWVYQJATTPQFPDM*ILSASR.D	7.82	14.53	0.54	1.86

P68040_Gf Gnb211	Guanine nu K.IIIVDELK#.Q	230.16	97.27	2.37	0.42
P68040_Gf Gnb211	Guanine nu K.IIIVDELK#QEVISTSSK#.A	802.07	336.22	2.39	0.42
P68040_Gf Gnb211	Guanine nu K.IIIVDELK#QEVISTSSK#.A	4.54	3.10	1.47	0.68
P68040_Gf Gnb211	Guanine nu K.IIIVDELK#.I	553.28	232.03	2.38	0.42
P68040_Gf Gnb211	Guanine nu K.LTRDETNYGIPQR.A	14.45	115.62	0.12	8.00
P68040_Gf Gnb211	Guanine nu R.LWDLTTGTTTR.R	149.15	298.68	0.50	2.00
P68040_Gf Gnb211	Guanine nu K.QEVISTSSK#.A	136.32	31.26	4.36	0.23
P68040_Gf Gnb211	Guanine nu K.TIIMWK#.L	56.49	26.32	2.15	0.47
P68040_Gf Gnb211	Guanine nu R.VWQVTIGTR.-	106.62	192.04	0.56	1.80
P68040_Gf Gnb211	Guanine nu R.DETNYGIPQR.A	24.51	51.33	0.48	2.09
P68040_Gf Gnb211	Guanine nu K.DGQAM*LWDLNEGK#.H	23.60	12.37	1.91	0.52
P68040_Gf Gnb211	Guanine nu K.DGQAMLWDLNEGK#.H	11.50	5.09	2.26	0.44
P68040_Gf Gnb211	Guanine nu R.DK#TIIMWK#.L	23.15	10.22	2.27	0.44
P68040_Gf Gnb211	Guanine nu K.DVLSVAFSSDNR.Q	51.08	104.06	0.49	2.04
P68040_Gf Gnb211	Guanine nu K.IIIVDELK#QEVISTSSK#.A	298.26	120.17	2.48	0.40
P68040_Gf Gnb211	Guanine nu K.IIIVDELK#.I	98.02	42.96	2.28	0.44
P68040_Gf Gnb211	Guanine nu R.LWDLTTGTTTR.R	23.54	45.19	0.52	1.92
P68040_Gf Gnb211	Guanine nu R.VWQVTIGTR.-	15.70	28.29	0.55	1.80
P68040_Gf Gnb211	Guanine nu R.DETNYGIPQR.A	29.37	56.05	0.52	1.91
P68040_Gf Gnb211	Guanine nu K.DGQAM*LWDLNEGK#.H	21.88	8.85	2.47	0.40
P68040_Gf Gnb211	Guanine nu K.DGQAMLWDLNEGK#.H	16.97	8.21	2.07	0.48
P68040_Gf Gnb211	Guanine nu R.DK#TIIMWK#.L	23.71	7.17	3.31	0.30
P68040_Gf Gnb211	Guanine nu R.DK#TIIMWK#.L	36.43	15.15	2.40	0.42
P68040_Gf Gnb211	Guanine nu K.DVLSVAFSSDNR.Q	33.89	55.87	0.61	1.65
P68040_Gf Gnb211	Guanine nu K.IIIVDELK#QEVISTSSK#.A	280.87	102.79	2.73	0.37
P68040_Gf Gnb211	Guanine nu K.IIIVDELK#.I	123.86	45.89	2.70	0.37
P68040_Gf Gnb211	Guanine nu K.LTRDETNYGIPQR.A	2.12	25.30	0.08	11.91
P68040_Gf Gnb211	Guanine nu R.LWDLTTGTTTR.R	35.90	60.62	0.59	1.69
P68040_Gf Gnb211	Guanine nu R.VWQVTIGTR.-	57.39	56.70	1.01	0.99
P68040_Gf Gnb211	Guanine nu R.DETNYGIPQR.A	50.73	99.74	0.51	1.97
P68040_Gf Gnb211	Guanine nu K.DGQAM*LWDLNEGK#.H	52.37	21.50	2.44	0.41
P68040_Gf Gnb211	Guanine nu K.DGQAMLWDLNEGK#.H	26.22	10.15	2.58	0.39
P68040_Gf Gnb211	Guanine nu R.DK#TIIMWK#.L	32.03	12.18	2.63	0.38
P68040_Gf Gnb211	Guanine nu R.DK#TIIMWK#.L	24.29	14.21	1.71	0.58
P68040_Gf Gnb211	Guanine nu K.GHNGWVQJATTPQFPDM*LSASR.D	5.79	8.94	0.65	1.54
P68040_Gf Gnb211	Guanine nu K.GHNGWVQJATTPQFPDM*LSASR.D	5.22	9.06	0.58	1.73
P68040_Gf Gnb211	Guanine nu K.IIIVDELK#QEVISTSSK#.A	379.68	171.54	2.21	0.45
P68040_Gf Gnb211	Guanine nu K.IIIVDELK#.I	207.92	79.48	2.62	0.38
P68040_Gf Gnb211	Guanine nu K.LTRDETNYGIPQR.A	4.67	59.23	0.08	12.68
P68040_Gf Gnb211	Guanine nu R.LWDLTTGTTTR.R	60.82	110.44	0.55	1.82
P68040_Gf Gnb211	Guanine nu K.TIIMWK#.L	15.65	7.51	2.08	0.48
P68040_Gf Gnb211	Guanine nu R.VWQVTIGTR.-	31.11	55.76	0.56	1.79
Q91WG8_C Gne	Bifunction: R.TLVLFPNIDAGSK#.E	8.85	5.28	1.68	0.60
Q9DAS9_G Gng12	Guanine nu K.TASTNSIAQAR.R	8.20	34.60	0.24	4.22
P36916_Gf Gnl1	Guanine nu R.ACEAITVGK#.V	32.62	11.87	2.75	0.36
P36916_Gf Gnl1	Guanine nu R.EQVLPVSAEVLDIR.E	7.61	12.42	0.61	1.63
P36916_Gf Gnl1	Guanine nu R.EVYQPGSVLDFPR.R	10.66	12.00	0.89	1.13
P36916_Gf Gnl1	Guanine nu R.LNQGPSQGLGPR.G	4.87	13.53	0.36	2.78
P36916_Gf Gnl1	Guanine nu R.SFQYELGK#.I	29.71	15.90	1.87	0.54
P36916_Gf Gnl1	Guanine nu R.TPOEPGGVLK#.K	13.14	6.47	2.03	0.49
P36916_Gf Gnl1	Guanine nu K.VDLSWR.E	6.90	12.66	0.55	1.83
P36916_Gf Gnl1	Guanine nu R.YFQYFLTPSVK#.L	21.69	9.43	2.30	0.43
P36916_Gf Gnl1	Guanine nu R.EQVLPVSAEVLDIR.E	9.27	4.87	1.90	0.52
P36916_Gf Gnl1	Guanine nu R.EVYQPGSVLDFPR.R	6.24	8.01	0.78	1.28
P36916_Gf Gnl1	Guanine nu R.GTWESHETAELVLSOGR.V	9.61	10.94	0.88	1.14
P36916_Gf Gnl1	Guanine nu R.TPOEPGGVLK#.K.N	9.95	3.00	3.31	0.30
P36916_Gf Gnl1	Guanine nu R.YFQYFLTPSVK#.L	22.42	13.04	1.72	0.58
Q8C111_Gh Gnl3	Guanine nu R.ASQEETDYFTTDYI.-	8.55	8.55	1.00	1.00
Q8C111_Gh Gnl3	Guanine nu K.DIQVGIFFPNVKG#.S	14.82	7.82	1.89	0.53
Q8C111_Gh Gnl3	Guanine nu K.ENLENLWLNK#.E	10.60	8.24	1.29	0.78
Q8C111_Gh Gnl3	Guanine nu R.K#DPGVPNSAPFK#.E	5.21	4.74	1.10	0.91
Q8C111_Gh Gnl3	Guanine nu K.LILVLNK#.S	10.16	5.50	1.85	0.54
Q8C111_Gh Gnl3	Guanine nu R.NAEISDVAPVEETR.E	5.60	11.59	0.48	2.07
Q8C111_Gh Gnl3	Guanine nu R.SPASIEELRLEASALSQADNEQVLK.Y	4.31	10.05	0.43	2.33
Q8C111_Gh Gnl3	Guanine nu K.DIQVGIFFPNVKG#.S	10.75	8.19	1.31	0.76
Q8C111_Gh Gnl3	Guanine nu K.ELPTVVK#.A	17.47	11.43	1.53	0.65
Q8C111_Gh Gnl3	Guanine nu K.GGSPNVESAAS#.L	22.62	18.53	1.22	0.82
Q8C111_Gh Gnl3	Guanine nu R.NAEISDVAPVEETR.E	2.81	9.06	0.31	3.23
Q921M4_G Golga2	Golgin subf K.SQEAQGLQEQR.D	1.32	9.27	0.14	7.03
P55937_Gf Golga3	Golgin subf K.ELEGTQTLQTIK#.S	14.18	5.74	2.47	0.40
P55937_Gf Golga3	Golgin subf R.LGSDLSAQK#.E	18.21	7.38	2.47	0.41
P55937_Gf Golga3	Golgin subf K.QDLSSEVDTLK#.Q	8.18	5.76	1.42	0.70
P55937_Gf Golga3	Golgin subf K.QLTSTQEQALQAK#.Q	12.39	3.86	3.21	0.31
P55937_Gf Golga3	Golgin subf R.ALEVQLNVGOSK#.I	7.17	4.65	1.54	0.65
P55937_Gf Golga3	Golgin subf K.QDLSSEVDTLK#.Q	9.27	36.75	0.25	3.96
P55937_Gf Golga3	Golgin subf K.TLLQNNQK#.L	10.90	4.99	2.18	0.46
P55937_Gf Golga3	Golgin subf K.VLELEDELQESR.G	3.86	7.12	0.54	1.85
Q8R088_Gi Golph3l	Golgi phos; K.SDSPTGDVLLDELTK#.H	8.04	6.84	1.18	0.85
Q9CR60_Gi Golt1b	Vesicle tran R.SFVDK#VGESNNM#.V	4.80	5.31	0.91	1.10
Q99JX3_Gc Gorasp2	Golgi reasse K.ADASSLTVDVTSPASK#.V	17.06	7.37	2.31	0.43
Q99JX3_Gc Gorasp2	Golgi reasse K.ISLPGQM*GTPTPLK#.D	13.01	7.58	1.72	0.58
Q3UFS4_Gf Gpatch11	G patch doi K.SGDGIVEPIPLNVK#.T	12.69	7.37	1.72	0.58
Q3TFK5_Gf Gpatch4	G patch doi K.ALGSQPLTSEPSQK.K	8.81	10.16	0.87	1.15
Q3TFK5_Gf Gpatch4	G patch doi K.TAASLVDSGK#.D	14.96	9.06	1.65	0.61
A2A6A1_Gf Gpatch8	G patch doi K.DISQATPATK.A	9.73	17.88	0.54	1.84
A2A6A1_Gf Gpatch8	G patch doi K.GAGLPSQNSNTGTGR.G	2.85	15.57	0.18	5.46
A2A6A1_Gf Gpatch8	G patch doi R.TVSEASELQK.E	17.05	23.45	0.73	1.38
P51655_Gf Gpc4	Glypican-4 R.LEGPFNIESVM*DPIDVK.I	7.35	9.98	0.74	1.36
P51655_Gf Gpc4	Glypican-4 R.LEGPFNIESVM*DPIDVK.I	4.95	5.06	0.98	1.02
P51655_Gf Gpc4	Glypican-4 R.TFAQGLAVAR.D	4.34	21.29	0.20	4.91
P51655_Gf Gpc4	Glypican-4 R.LEGPFNIESVM*DPIDVK.I	4.49	5.54	0.81	1.24
P06745_Gf Gpi	Glucose-6-f K.EVMQMLVELAK#.S	14.06	1.67	8.42	1.12
P06745_Gf Gpi	Glucose-6-f K.IILLANFLAQTEALM*K#.G	38.54	3.61	10.68	0.09
P06745_Gf Gpi	Glucose-6-f R.SNTPK#VDGK#.D	14.97	5.57	2.69	0.37
P06745_Gf Gpi	Glucose-6-f K.TFTTQETITNAETAK#.E	14.93	2.87	5.20	0.19
P06745_Gf Gpi	Glucose-6-f K.TLASLSPETSLFIASK#.T	30.30	4.32	7.01	0.14
P06745_Gf Gpi	Glucose-6-f K.IILLANFLAQTEALM*K#.G	16.17	3.30	4.91	0.20
P06745_Gf Gpi	Glucose-6-f K.TLASLSPETSLFIASK#.T	17.08	2.55	6.70	0.15
P06745_Gf Gpi	Glucose-6-f R.VWVFNIDGTHIAK#.T	15.84	2.70	5.87	0.17
P06745_Gf Gpi	Glucose-6-f K.IILLANFLAQTEALM*K#.G	10.03	2.48	4.05	0.25
P06745_Gf Gpi	Glucose-6-f K.TLASLSPETSLFIASK#.T	17.79	4.01	4.44	0.23
Q8VHN7_G Gpr98	G-protein c R.RSGGHFGR.L	8.95	29.27	0.31	3.27
Q99LD4_Cs Gps1	COP9 signa K.AESTPEIAEQR.G	14.33	11.08	1.29	0.77

Q99LD4_C3 Gps1	COP9 signa R.DSQTQAILTK#.L	41.27	8.25	5.00	0.20
Q99LD4_C3 Gps1	COP9 signa R.DSQTQAILTK#.L	32.13	5.70	5.64	0.18
Q99LD4_C3 Gps1	COP9 signa R.ALIQYFSPYVSADM*HK#.M	60.97	6.40	9.52	0.11
Q99LD4_C3 Gps1	COP9 signa R.DSQTQAILTK#.L	70.13	10.84	6.47	0.15
Q99LD4_C3 Gps1	COP9 signa R.EGSGQGLTPANSQSR.M	11.80	15.40	0.77	1.31
Q99LD4_C3 Gps1	COP9 signa K.LFLELEPQVR.D	26.24	13.02	2.01	0.50
Q99LD4_C3 Gps1	COP9 signa R.NVSSSSFK#.L	62.81	8.58	7.32	0.14
P11352_Gf Gpx1	Glutathion R.DYEM*NDLQK#.R	7.66	2.48	3.09	0.32
P11352_Gf Gpx1	Glutathion K.FLVGPDGVPVR.R	2.31	5.78	0.40	2.50
P11352_Gf Gpx1	Glutathion R.NALPTSDPTALM*TPDK#.Y	8.60	4.24	2.03	0.49
P11352_Gf Gpx1	Glutathion R.NDIAWNFEK#.F	9.25	2.52	3.68	0.27
P11352_Gf Gpx1	Glutathion R.TIDIEPIETLSQOSGNS.-	9.35	9.35	1.00	1.00
P11352_Gf Gpx1	Glutathion K.YVRPGGFEFNPFTLFEK.C	6.84	7.61	0.90	1.11
Q35127_C: Grc10	Protein C1(K.M)*LQFVLVATQIQVEVIK#.A	2.55	2.94	0.87	1.15
Q99LP6_Gf Grpel1	GrpE protei K.DLLEVADILEK#.A	13.07	3.66	3.57	0.28
Q99LP6_Gf Grpel1	GrpE protei K.SLYEGLVMTEVQJQK#.V	6.16	1.49	4.13	0.24
Q8CSQ4_G Grsf1	G-rich sequ K.LGDVEDDYYLIR.A	7.06	7.12	0.99	1.01
Q810D6_G Grwd1	Glutamate- R.DPESGETETDPGLAALPQQLFVHQGETDLK#.E	4.55	1.75	2.60	0.38
Q810D6_G Grwd1	Glutamate- R.EPFLSSGGDGALK#.V	9.25	7.91	1.17	0.86
Q810D6_G Grwd1	Glutamate- R.LLQVDDPQALAIFLRDEQAR.I	3.71	13.53	0.27	3.65
Q810D6_G Grwd1	Glutamate- R.REPFLSSGGDDGALK.V	1.82	8.47	0.21	4.67
Q810D6_G Grwd1	Glutamate- K.SGSPVATFK#.Q	31.89	17.24	1.85	0.54
Q810D6_G Grwd1	Glutamate- R.VSWLGEPEVAGVWSEK#.G	23.19	23.26	1.00	1.00
Q2NL51_G: Gsk3a	Glycogen s3 R.DIK#QNLVDPDTAVLK#.L	15.73	4.07	3.86	0.26
Q9WV60_C Gsk3b	Glycogen s3 R.DIK#QNLVDPDTAVLK#.L	29.44	11.23	2.62	0.38
Q9WV60_C Gsk3b	Glycogen s3 K.VTTVATPGQGPDRPQEVSYDTK.V	9.22	18.01	0.51	1.95
P13020_Gf Gsn	Gelsolin OS K.SGALNSNDAFVLK#.T	5.99	3.69	1.63	0.62
P13020_Gf Gsn	Gelsolin OS K.AGKEPGLQWR.V	33.85	71.76	0.47	2.12
P13020_Gf Gsn	Gelsolin OS R.AQHVSEEGEPEAM*LQVLGPK#PALPEGTEDTAK#.E	3.60	6.08	0.59	1.69
P13020_Gf Gsn	Gelsolin OS R.AVEVMPK#.S	59.24	29.88	1.98	0.50
P13020_Gf Gsn	Gelsolin OS R.DGGQTAPASIR.L	55.76	126.70	0.44	2.27
P13020_Gf Gsn	Gelsolin OS K.DSQEEEK#TEALTSAK#.R	245.68	127.55	1.93	0.52
P13020_Gf Gsn	Gelsolin OS R.EVQGESFSTSGYFK#.S	117.65	59.14	1.99	0.50
P13020_Gf Gsn	Gelsolin OS K.GGVASGFK#.H	76.38	37.21	2.05	0.49
P13020_Gf Gsn	Gelsolin OS K.HVVPNEVVQR.L	32.59	70.53	0.46	2.16
P13020_Gf Gsn	Gelsolin OS R.IEGSNKVPVDPATYQFYGGDSYIILYNYR.H	10.07	14.03	0.72	1.39
P13020_Gf Gsn	Gelsolin OS K.K#GGVASGFK#.H	83.85	38.81	2.16	0.46
P13020_Gf Gsn	Gelsolin OS K.NWRDPDQDQDGLYLSSHIANVER.V	12.11	43.25	0.28	3.57
P13020_Gf Gsn	Gelsolin OS R.QTQVSVLPEGETPLFK#.Q	107.08	47.40	2.26	0.44
P13020_Gf Gsn	Gelsolin OS R.RTPITVVR.Q	8.54	45.47	0.19	5.32
P13020_Gf Gsn	Gelsolin OS K.SGALNSNDAFVLK#.T	178.22	77.67	2.29	0.44
P13020_Gf Gsn	Gelsolin OS R.SQHVVQEESEPDAFWEALGGK#.T	138.12	61.49	2.25	0.45
P13020_Gf Gsn	Gelsolin OS K.TASDFISK#.M	233.36	102.66	2.27	0.44
P13020_Gf Gsn	Gelsolin OS K.TGAQELK#.V	184.04	94.02	1.96	0.51
P13020_Gf Gsn	Gelsolin OS K.TPSAAYLVVVGAGASEAEK#.T	92.80	46.38	2.00	0.50
P13020_Gf Gsn	Gelsolin OS R.VPFDALHTLSTAMAAHQHM*DDDGTTGQK#.Q	14.44	3.41	4.24	0.24
P13020_Gf Gsn	Gelsolin OS K.VPVDPATYQFYGGDSYIILYNYR.H	13.60	18.06	0.75	1.33
P13020_Gf Gsn	Gelsolin OS K.VSNGAGSMSVSLVADENPFAQGALR.S	4.03	7.41	0.54	1.84
P13020_Gf Gsn	Gelsolin OS R.YIETDPANR.D	25.93	44.23	0.59	1.71
Q8R050_EF Gsp1	Eukaryotic R.AYFETEK#.K	15.92	13.10	1.21	0.82
Q8R050_EF Gsp1	Eukaryotic K.GQQLVMM*P#PNK#.H	35.74	6.36	5.62	0.18
Q8R050_EF Gsp1	Eukaryotic K.GQQLVMM*P#PNK#.H	15.42	3.35	4.61	0.22
Q8R050_EF Gsp1	Eukaryotic K.GQQLVMM*P#PNK#.H	9.57	2.29	4.18	0.24
Q8R050_EF Gsp1	Eukaryotic K.HFTILDAPGHK#.S	55.72	9.91	5.62	0.18
Q8R050_EF Gsp1	Eukaryotic K.HLIVLINK#.M	91.64	14.93	6.14	0.16
Q8R050_EF Gsp1	Eukaryotic K.K#EHVNVVFIHVVDAGK#.S	11.15	1.66	6.70	0.15
Q8R050_EF Gsp1	Eukaryotic R.K#GEFETGEK#.G	75.38	18.63	4.05	0.25
Q8R050_EF Gsp1	Eukaryotic K.SAVAPPAGPK#.K	98.84	23.95	4.13	0.24
Q8R050_EF Gsp1	Eukaryotic K.SFVPMN*IGGASQADLAVLVISAR.K	9.65	10.17	0.95	1.05
Q8R050_EF Gsp1	Eukaryotic K.DM*GTVLGGK#.L	14.16	1.61	8.79	0.11
Q8R050_EF Gsp1	Eukaryotic K.HFTILDAPGHK#.S	16.91	69.31	0.24	4.10
Q8R050_EF Gsp1	Eukaryotic K.HLIVLINK#.M	23.49	3.24	7.26	0.14
Q8R050_EF Gsp1	Eukaryotic K.HNVEVLGILSDDVETDSVAPENLK#.I	27.91	5.24	5.33	0.19
Q8R050_EF Gsp1	Eukaryotic K.SAVAPPAGPK#.K	34.11	10.93	3.12	0.32
P19157_G5 Gstp1	Glutathion K.ALPGHLK#PFETLLSQNQGGK#.A	3.23	3.38	0.95	1.05
P19157_G5 Gstp1	Glutathion K.FEDGDLTYQSNAILR.H	2.35	8.72	0.27	3.72
Q99L20_Qf Gst13	Glutathion K.GQQYTSFAQVPLR.K	2.10	3.61	0.58	1.72
P62915_TF Gtf2b	Transcripti R.APDLFPPDFK.F	24.54	14.87	1.65	0.61
P62915_TF Gtf2b	Transcripti R.APDLFPPDFK#FDTVPDK#LPLQL.-	7.60	4.77	1.59	0.63
P62915_TF Gtf2b	Transcripti K.EIGDIAGVADVTR.Q	3.55	11.00	0.32	3.10
P62915_TF Gtf2b	Transcripti K.FDTPVDK#LPLQL.-	20.68	17.07	1.21	0.83
P62915_TF Gtf2b	Transcripti R.KAVELDLVPR.GS	2.57	11.72	0.22	4.56
P62915_TF Gtf2b	Transcripti R.SPISVAAAAYM*ASQASAEK#.R	4.58	2.42	1.89	0.53
P62915_TF Gtf2b	Transcripti R.SPISVAAAAYMASQASAEK#.R	9.99	5.09	1.96	0.51
P62915_TF Gtf2b	Transcripti R.VGDSQNLPSDGLSTMIGK.G	5.44	5.96	0.91	1.10
P62915_TF Gtf2b	Transcripti R.VIDVSEWR.T	3.59	9.37	0.38	2.61
Q9D0D5_T: Gtf2e1	General tra R.AGPDDNEEV#M#.A	2.54	8.60	0.30	3.39
Q9D0D5_T: Gtf2e1	General tra R.ESTVQGAYSSEEM*#K#.E	4.66	2.28	2.04	0.49
Q9D0D5_T: Gtf2e1	General tra R.FNEQEPYALLR.E	6.44	20.72	0.31	3.22
Q9D902_T: Gtf2e2	General tra R.GLGGILLEIEGLPNSQK#.A	15.42	20.45	0.75	1.33
Q9D902_T: Gtf2e2	General tra R.GLGGILLEIEGLPNSQK#.A	12.98	3.00	4.32	0.23
Q9D902_T: Gtf2e2	General tra K.QWLM*TEALVNNPK#.I	5.11	5.91	0.87	1.16
Q9D902_T: Gtf2e2	General tra R.SVTVDSM*DEEK#.I	6.93	4.21	1.65	0.61
Q9J1B4_TF2 Gtf2h2	General tra K.ATIEDILFK#.A	10.13	6.00	1.69	0.59
Q9ES28_GT Gtf2i	General tra K.AGISFIK#.R	13.42	13.04	1.03	0.97
Q9ES28_GT Gtf2i	General tra R.DQSAVVVQGLPEGVAFK#.H	17.90	10.04	1.78	0.56
Q9ES28_GT Gtf2i	General tra K.FEAHPNDLYEGLPENIPFR.S	4.55	7.26	0.63	1.60
Q9ES28_GT Gtf2i	General tra K.HPEHYDLATLK#.W	12.02	46.87	0.26	3.90
Q9ES28_GT Gtf2i	General tra K.RPELLTHSTTEVTQPR.T	1.28	6.36	0.20	4.99
Q9ES28_GT Gtf2i	General tra K.STVVPVPEYK#.M	27.31	16.66	1.64	0.61
Q9ES28_GT Gtf2i	General tra K.AGISFIK#.R	47.39	17.13	2.77	0.36
Q9ES28_GT Gtf2i	General tra K.APSYLEISSM*#R	9.54	12.34	0.77	1.29
Q9ES28_GT Gtf2i	General tra K.DFQKHDFVK#.Y	9.54	6.12	1.56	0.64
Q9ES28_GT Gtf2i	General tra R.DQSAVVVQGLPEGVAFK#.H	46.29	23.19	2.00	0.50
Q9ES28_GT Gtf2i	General tra R.EFSEFVAVNAK#.I	17.77	7.45	2.39	0.42
Q9ES28_GT Gtf2i	General tra R.EQVNDLFSR.K	11.77	23.02	0.51	1.96
Q9ES28_GT Gtf2i	General tra K.FAQALGLTEAVK#.V	116.72	51.26	2.28	0.44
Q9ES28_GT Gtf2i	General tra K.FEAHPNDLYEGLPENIPFR.S	17.99	47.88	0.38	2.66
Q9ES28_GT Gtf2i	General tra R.IILDSAEFIK#.F	63.09	31.98	1.97	0.51
Q9ES28_GT Gtf2i	General tra R.K#GEAIGM*GFPVK#.V	11.11	5.48	2.03	0.49
Q9ES28_GT Gtf2i	General tra K.K#EM*FETAIK#.E	16.21	63.94	0.25	3.94
Q9ES28_GT Gtf2i	General tra R.K#QVEIEFNK#.F	19.07	7.45	2.56	0.39
Q9ES28_GT Gtf2i	General tra R.LK#STEP PPPVPEPANAGK#.R	8.66	7.51	1.15	0.87

Q9ES28_GT Gtf2i	General tra R.M*SVDAVEIETR.K	2.91	7.24	0.40	2.49
Q9ES28_GT Gtf2i	General tra K.REPELLTHSTTEVTPQR.T	6.38	47.92	0.13	7.51
Q9ES28_GT Gtf2i	General tra R.RPSTYGIPIR.L	3.30	26.46	0.12	8.01
Q9ES28_GT Gtf2i	General tra R.SPSPWYGIPIR.L	11.47	27.62	0.42	2.41
Q9ES28_GT Gtf2i	General tra R.SPTWFGIPIR.L	17.37	37.28	0.47	2.15
Q9ES28_GT Gtf2i	General tra K.STEPPPPPPVPEPANAGK#.R	7.38	5.29	1.39	0.72
Q9ES28_GT Gtf2i	General tra K.STVVPVPEK#.M	76.14	37.06	2.05	0.49
Q9ES28_GT Gtf2i	General tra R.TNTPVKEDWNV.R.I	4.87	13.34	0.37	2.74
Q9ES28_GT Gtf2i	General tra R.LAAEAER.S	22.85	49.97	0.46	2.19
Q9ES28_GT Gtf2i	General tra K.VPEIEVTEGPNNSPQTSAVR.T	3.84	10.39	0.37	2.70
Q9ES28_GT Gtf2i	General tra K.AGISFIKH.R	13.42	7.45	1.80	0.55
Q9ES28_GT Gtf2i	General tra R.DQSAVVQGLPEGVAFK#.H	16.87	12.98	1.30	0.77
Q9ES28_GT Gtf2i	General tra K.FAALGSTEAK#.A	30.73	12.79	2.40	0.42
Q9ES28_GT Gtf2i	General tra K.FAALGLTEAVK#.V	33.22	46.52	0.71	1.40
Q9ES28_GT Gtf2i	General tra K.REPELLTHSTTEVTPQR.T	1.36	15.98	0.08	11.77
Q9ES28_GT Gtf2i	General tra R.SPTWFGIPIR.L	4.75	11.57	0.41	2.43
Q9J157_GT.Gtf2ird1	General tra R.LLREPLLAVALQGLPEGLAFR.R	4.30	4.92	0.87	1.14
Q9J157_GT.Gtf2ird1	General tra R.LLREPLLAVALQGLPEGLAFR.R	3.63	4.41	0.82	1.21
Q8K284_TF Gtf3c1	General tra R.ALATHPGISFYEEPR.E	4.77	10.59	0.45	2.22
Q8K284_TF Gtf3c1	General tra R.LIESLFTIQ#.M	20.81	15.53	1.34	0.75
Q8BL74_TF Gtf3c2	General tra R.KPPSTPLVPLLDQSNLSTPM*PK.K	7.37	7.94	0.93	1.08
Q8BL74_TF Gtf3c2	General tra R.LQQQLSSEM*SK#.V	8.71	8.38	1.04	0.96
Q3TMP1_Q Gtf3c3	General tra R.DK#SDNNNEQETSNDYAK#.A	6.03	4.25	1.42	0.71
Q3TMP1_Q Gtf3c3	General tra K.ETLEEGSTEENK#.A	8.66	6.95	1.25	0.80
Q3TMP1_Q Gtf3c3	General tra R.LAEM*SLQDNK#.Q	11.69	5.94	1.97	0.51
Q3TMP1_Q Gtf3c3	General tra R.STLLFSQGK#.M	9.16	6.75	1.36	0.74
Q3TMP1_Q Gtf3c3	General tra R.SYVEANDSASANIIEAFK#.H	9.66	9.93	0.97	1.03
Q8BMQ2_T Gtf3c4	General tra K.LQYAVSGLPELWSHEDHR.V	3.78	7.82	0.48	2.07
Q8BMQ2_T Gtf3c4	General tra K.NYQVQVTLK#.T	16.07	7.28	2.21	0.45
Q8BMQ2_T Gtf3c4	General tra K.SKEGDTEETPEDSLTAGGDTGGREPVEEK.L	8.79	10.17	0.86	1.16
Q8BMQ2_T Gtf3c4	General tra K.M*SGLVGSAGFQPK#.I	7.29	3.95	1.85	0.54
Q8BMQ2_T Gtf3c4	General tra K.NYQVQVTLK#.T	14.21	6.43	2.21	0.45
Q8R2T8_TF Gtf3c5	General tra R.EGYHNPTISGENLIGLSR.A	3.70	10.47	0.35	2.83
Q8R2T8_TF Gtf3c5	General tra R.STYNSLPITVK#.K	9.58	9.49	1.01	0.99
O08582_G Gtppb1	GTP-bindin K.LVLVSTPEQYDSSLR.Q	7.46	15.13	0.49	2.03
O08582_G Gtppb1	GTP-bindin R.VAVVGNVDAGK#.S	61.57	19.40	3.17	0.32
O08582_G Gtppb1	GTP-bindin R.VGDNDFLEVR.V	6.55	11.65	0.56	1.78
O08582_G Gtppb1	GTP-bindin K.LVLVSTPEQYDSSLR.Q	9.00	14.37	0.63	1.60
O08582_G Gtppb1	GTP-bindin R.TSYREEPEAFQDDTYSVPGVGTVSGTTLR.G	1.95	2.95	0.66	1.51
O08582_G Gtppb1	GTP-bindin R.VAVVGNVDAGK#.S	39.38	15.29	2.58	0.39
O08582_G Gtppb1	GTP-bindin K.VITFDLAGHEK#.Y	23.57	8.74	2.70	0.37
Q3UJK4_G1 Gtppb2	GTP-bindin R.VAVLGNVDSGK#.S	12.88	3.01	4.27	0.23
Q99ME9_N Gtppb4	Nucleolar C.R.ADVVDQPYAFTK#.S	10.27	4.86	2.11	0.47
Q99ME9_N Gtppb4	Nucleolar C.R.IAELSEEDQK#.I	11.85	10.80	1.10	0.91
Q99ME9_N Gtppb4	Nucleolar C.K.LALGQINIAK#.N	14.71	8.03	1.83	0.55
Q99ME9_N Gtppb4	Nucleolar C.R.IAELSEEDQK#.I	23.45	8.84	2.65	0.38
Q99ME9_N Gtppb4	Nucleolar C.K.LALGQINIAK#.N	26.50	9.93	2.67	0.37
Q8R080_G Gtse1	G2 and S pr R.LDPDTEPQLNK#.T	7.73	7.51	1.03	0.97
Q8R080_G Gtse1	G2 and S pr K.TEAVSTTTNPFK#.V	16.63	52.20	0.32	3.14
Q80SU7_G Gvin1	Interferon-i R.AQAFVLTALR.T	3.38	20.36	0.17	6.02
Q80SU7_G Gvin1	Interferon-i R.ELGFHIEDQR.D	2.99	8.19	0.37	2.73
Q80SU7_G Gvin1	Interferon-i K.ELPFYFLQK#.L	15.22	16.94	0.90	1.11
Q80SU7_G Gvin1	Interferon-i R.EVGVYEALETSRSSR.D	4.04	12.79	0.32	3.17
Q80SU7_G Gvin1	Interferon-i K.FTETLNIWIK#.Q	23.33	18.97	1.23	0.81
Q80SU7_G Gvin1	Interferon-i K.GK#HSEELHEK#.F	27.60	31.37	0.88	1.14
Q80SU7_G Gvin1	Interferon-i K.HIDEIVPDIEK#.I	9.90	10.80	0.92	1.09
Q80SU7_G Gvin1	Interferon-i K.ILTLTSNLLEPLSR.K	6.76	32.66	0.21	4.83
Q80SU7_G Gvin1	Interferon-i R.LGLDNIYYPK#.I	19.43	20.99	0.93	1.08
Q80SU7_G Gvin1	Interferon-i K.LLDFMQTSLQK#.R	14.38	6.76	2.13	0.47
Q80SU7_G Gvin1	Interferon-i K.LLDFSQPNVAELQETPR.E	2.59	10.14	0.26	3.91
Q80SU7_G Gvin1	Interferon-i R.LLIEGDYK#.A	37.62	34.29	1.10	0.91
Q80SU7_G Gvin1	Interferon-i K.LLM*LDYGR.H	4.11	10.39	0.40	2.53
Q80SU7_G Gvin1	Interferon-i K.LQEDLGVSAQALQYLDNRDLQK.L	4.06	11.91	0.34	2.93
Q80SU7_G Gvin1	Interferon-i K.NEAPETVEAER.T	5.14	22.49	0.23	4.37
Q80SU7_G Gvin1	Interferon-i R.NEILTAQESR.G	10.15	30.00	0.34	2.96
Q80SU7_G Gvin1	Interferon-i K.NSQEILDNQK#.S	29.34	19.28	1.52	0.66
Q80SU7_G Gvin1	Interferon-i R.NTQEVIAM*SK#.L	20.68	16.26	1.27	0.79
Q80SU7_G Gvin1	Interferon-i R.QAGQALQALK#.A	27.03	16.39	1.65	0.61
Q80SU7_G Gvin1	Interferon-i R.SEK#ELPFYFLQK#.L	12.65	12.99	0.97	1.03
Q80SU7_G Gvin1	Interferon-i R.SNLEENYK.K.F	4.32	3.41	1.27	0.79
Q80SU7_G Gvin1	Interferon-i K.SQIM*NSLLSK#.R	15.48	10.80	1.43	0.70
Q80SU7_G Gvin1	Interferon-i K.TANDP#VNYLER.K	8.04	22.63	0.36	2.82
Q80SU7_G Gvin1	Interferon-i R.TATYEVTTALSSFLK#.Y	27.55	27.04	1.02	0.98
Q80SU7_G Gvin1	Interferon-i K.TTNIQLK#.F	18.36	20.30	0.90	1.11
Q80SU7_G Gvin1	Interferon-i R.TTVEIDISTEEK.R	7.78	9.91	0.78	1.27
Q80SU7_G Gvin1	Interferon-i K.VTNFPEAHSIIQW#INQSEYGEQVK#.I	17.74	9.70	1.83	0.55
Q80SU7_G Gvin1	Interferon-i R.WASGGLALQGIYK#.T	12.71	15.95	0.80	1.25
Q80SU7_G Gvin1	Interferon-i R.YSINVQELR.N	7.05	22.36	0.32	3.17
P10922_H: H1f0	Histone H1 K.GVGASGSFR.L	324.62	607.02	0.53	1.87
P10922_H: H1f0	Histone H1 K.RLVTTGVLK.Q	104.57	175.61	0.60	1.68
P10922_H: H1f0	Histone H1 K.VGENADSQIK#.L	2838.48	1067.11	2.66	0.38
P10922_H: H1f0	Histone H1 K.YSDM*IVAAIQAEK#.N	390.72	130.97	2.98	0.34
P10922_H: H1f0	Histone H1 K.YSDM*IVAAIQAEK#.N	29.76	11.97	2.49	0.40
P10922_H: H1f0	Histone H1 K.YSDM*IVAAIQAEK#.N	567.71	207.26	2.74	0.37
P10922_H: H1f0	Histone H1 K.VGENADSQIK#.L	40.82	22.39	1.82	0.55
P10922_H: H1f0	Histone H1 K.YSDM*IVAAIQAEK#.N	32.27	13.50	2.39	0.42
P10922_H: H1f0	Histone H1 K.YSDM*IVAAIQAEK#.N	66.99	24.61	2.72	0.37
P10922_H: H1f0	Histone H1 K.VGENADSQIK#.L	60.95	24.37	2.50	0.40
P10922_H: H1f0	Histone H1 K.YSDM*IVAAIQAEK#.N	18.81	3.85	4.89	0.20
Q80ZM5_Q H1fx	H1 histone K.AGGSAAPTQPK#.R	15.62	7.05	2.22	0.45
Q80ZM5_Q H1fx	H1 histone R.ALQNDLTLQVK#.G	54.51	26.50	2.06	0.49
Q80ZM5_Q H1fx	H1 histone K.AGGSAAPTQPK#.R	49.60	25.57	1.94	0.52
Q80ZM5_Q H1fx	H1 histone R.ALQNDLTLQVK#.G	372.53	179.55	2.07	0.48
Q80ZM5_Q H1fx	H1 histone K.YSQLVETIR.K	45.52	87.98	0.52	1.93
Q3THW5_H H2afv	Histone H2. R.GDEELDSLIIK.A	32.81	45.33	0.72	1.38
Q3THW5_H H2afv	Histone H2. R.GDEELDSLIIK.A	1083.58	1640.77	0.66	1.51
Q3THW5_H H2afv	Histone H2. R.HLQLAIRGDEELDSLIIK.A	86.63	505.46	0.17	5.83
P27661_H: H2afx	Histone H2. K.ASQASQEQ.-	52.50	52.50	1.00	1.00
P27661_H: H2afx	Histone H2. K.K#ASQASQEQ.-	13.46	13.30	1.01	0.99
P27661_H: H2afx	Histone H2. K.KSSATVGP.K.A	77.15	108.93	0.71	1.41
P27661_H: H2afx	Histone H2. K.KSSATVGP.K.A	111.22	165.64	0.67	1.49
Q9QZ08_H H2afy	Core histon K.AASADSTTEGTPDGTFLVSTK#.S	78.46	70.95	1.11	0.90
Q9QZ08_H H2afy	Core histon K.AISSYFVSTM*SSSIK#.T	39.58	40.19	0.98	1.02

Q9QZ08_H H2afy	Core histon K.AISSYFVSTMSSSIK#.T	26.90	26.42	1.02	0.98
Q9QZ08_H H2afy	Core histon K.DDLGNTEK.K	11.46	13.81	0.83	1.20
Q9QZ08_H H2afy	Core histon K.EFVEAVLELR.K	28.82	98.57	0.29	3.42
Q9QZ08_H H2afy	Core histon K.GKLEAITPPPAK.K	36.79	44.97	0.82	1.22
Q9QZ08_H H2afy	Core histon K.GKLEAITPPPAK.K	58.69	73.95	0.79	1.26
Q9QZ08_H H2afy	Core histon K.GVTIASGGVLPNIHPELLAK#.K	195.43	171.89	1.14	0.88
Q9QZ08_H H2afy	Core histon K.LEAITPPPAK#.K	12.15	14.89	0.82	1.23
Q9QZ08_H H2afy	Core histon K.NGPLVAGAAISAGHGLPAK#.F	86.79	86.71	1.00	1.00
Q9QZ08_H H2afy	Core histon K.QTAAQLLK#.A	137.96	137.66	1.00	1.00
Q9QZ08_H H2afy	Core histon K.SIAFPSIGSGR.N	44.11	177.93	0.25	4.03
Q9QZ08_H H2afy	Core histon K.AISSYFVSTMSSSIK#.T	4.15	2.13	1.95	0.51
Q9QZ08_H H2afy	Core histon K.GVTIASGGVLPNIHPELLAK#.K	54.69	23.07	2.37	0.42
Q9QZ08_H H2afy	Core histon K.AASADSTTEGTPDGFVLSTK#.S	17.79	18.56	0.96	1.04
Q9QZ08_H H2afy	Core histon K.AASADSTTEGTPDGFVLSTK.S	10.46	14.38	0.73	1.37
Q9QZ08_H H2afy	Core histon K.AISSYFVSTMSSSIK#.T	9.94	10.80	0.92	1.09
Q9QZ08_H H2afy	Core histon K.AISSYFVSTMSSSIK#.T	5.54	5.76	0.96	1.04
Q9QZ08_H H2afy	Core histon K.EFVEAVLELR.K	6.71	23.58	0.28	3.52
Q9QZ08_H H2afy	Core histon K.GVTIASGGVLPNIHPELLAK#.K	52.51	61.16	0.86	1.16
Q9QZ08_H H2afy	Core histon R.I.GVGAPVYM*AAVLEYLTAELIELAGNAAR.D	10.80	22.25	0.49	2.06
Q9QZ08_H H2afy	Core histon K.QTAAQLLK#.A	26.72	25.96	1.03	0.97
Q9QZ08_H H2afy	Core histon K.SIAFPSIGSGR.N	8.48	31.25	0.27	3.69
Q9QZ08_H H2afy	Core histon K.SLFLGQK#.L	31.16	27.84	1.12	0.89
Q9QZ08_H H2afy	Core histon K.AASADSTTEGTPDGFVLSTK#.S	18.37	24.23	0.76	1.32
Q9QZ08_H H2afy	Core histon K.AISSYFVSTMSSSIK#.T	30.47	16.89	1.80	0.55
Q9QZ08_H H2afy	Core histon K.GVTIASGGVLPNIHPELLAK#.K	91.49	83.35	1.10	0.91
Q9QZ08_H H2afy	Core histon K.QTAAQLLK#.A	34.82	42.16	0.83	1.21
Q9QZ08_H H2afy	Core histon K.SIAFPSIGSGR.N	12.03	46.34	0.26	3.85
Q9QZ08_H H2afy	Core histon K.SLFLGQK#.L	41.35	39.26	1.05	0.95
Q8CCK0_H H2afy2	Core histon R.AGVIFPVGR.L	62.19	278.16	0.22	4.47
Q8CCK0_H H2afy2	Core histon K.AISAFDSSSSSLK#.N	28.37	25.52	1.11	0.90
Q8CCK0_H H2afy2	Core histon K.DSDKHEGTSNSTSEDPGPDGFTLSSK#.S	25.57	20.32	1.26	0.79
Q8CCK0_H H2afy2	Core histon K.EGTSNSTSEDPGPDGFTLSSK.S	4.16	4.07	1.02	0.98
Q8CCK0_H H2afy2	Core histon K.GVTIASGGVLPNIHPELLAK#.K	14.69	52.22	0.28	3.55
Q8CCK0_H H2afy2	Core histon R.HILLAVANDEELNQLLK#.G	129.70	110.40	1.17	0.85
Q8CCK0_H H2afy2	Core histon R.HILLAVANDEELNQLLK.G	32.58	26.21	1.24	0.80
Q8CCK0_H H2afy2	Core histon R.KSQGPLVAAEAASQSSGLAAK.F	11.93	13.22	0.90	1.11
Q8CCK0_H H2afy2	Core histon K.QTAAQVTLK.A	64.77	77.62	0.83	1.20
Q8CCK0_H H2afy2	Core histon K.SQGPLVEAAEAASQSSGLAAK.F	19.63	22.02	0.89	1.12
Q8CCK0_H H2afy2	Core histon K.SVAFPPFSGR.N	3.07	12.05	0.26	3.92
Q8CCK0_H H2afy2	Core histon R.VEGIVHPTTAEIDLK#.EIEGK#.A	33.74	27.03	1.25	0.80
Q8CCK0_H H2afy2	Core histon R.HILLAVANDEELNQLLK.G	13.49	8.19	1.65	0.61
Q8CCK0_H H2afy2	Core histon R.AGVIFPVGR.L	10.22	50.57	0.20	4.95
Q8CCK0_H H2afy2	Core histon R.HILLAVANDEELNQLLK.G	24.05	22.87	1.05	0.95
P01899_H/H2-D1	H-2 class I h R.APWWM*EQEGPEYWER.E	1.94	6.01	0.32	3.09
P01899_H/H2-D1	H-2 class I h R.APWWM*EQEGPEYWER.E	12.09	8.28	1.46	0.69
P01899_H/H2-D1	H-2 class I h R.DYIALNEDLK#.T	20.32	27.77	0.73	1.37
P01899_H/H2-D1	H-2 class I h R.FDSDAENPR.Y	6.90	47.28	0.15	6.85
P01899_H/H2-D1	H-2 class I h K.GGOYALAPGSOSSEM*SLR.D	1.93	10.02	0.19	5.18
P01899_H/H2-D1	H-2 class I h K.TWTAADM*AAQITR.R	2.71	13.00	0.21	4.80
P01899_H/H2-D1	H-2 class I h K.TWTAADM*AAQITR.R	2.83	17.02	0.17	6.01
P01899_H/H2-D1	H-2 class I h K.WASVVPLGK#.E	45.17	46.81	0.96	1.04
P01899_H/H2-D1	H-2 class I h R.YISVGVVGNK.E	15.09	29.71	0.51	1.97
P01899_H/H2-D1	H-2 class I h R.DYIALNEDLK.T	6.83	10.59	0.64	1.55
P01899_H/H2-D1	H-2 class I h R.DYIALNEDLK.T	10.71	21.33	0.50	1.99
P01899_H/H2-D1	H-2 class I h R.FDSDAENPR.Y	5.89	35.67	0.17	6.05
P01899_H/H2-D1	H-2 class I h K.GGOYALAPGSOSSEM*SLR.D	1.41	7.52	0.19	5.33
P01899_H/H2-D1	H-2 class I h K.TWTAADM*AAQITR.R	4.45	7.73	0.58	1.74
P01899_H/H2-D1	H-2 class I h K.TWTAADM*AAQITR.R	2.25	9.39	0.24	4.17
P01899_H/H2-D1	H-2 class I h K.WASVVPLGK#.E	25.77	26.24	0.98	1.02
P01899_H/H2-D1	H-2 class I h R.YFETAVSRPGLLEPR.Y	3.04	37.47	0.08	12.31
P01899_H/H2-D1	H-2 class I h R.APWWM*EQEGPEYWER.E	1.74	4.24	0.41	2.44
P01899_H/H2-D1	H-2 class I h R.DYIALNEDLK.T	17.47	25.98	0.67	1.49
P01899_H/H2-D1	H-2 class I h R.FDSDAENPR.Y	4.80	25.61	0.19	5.34
P01899_H/H2-D1	H-2 class I h K.GGOYALAPGSOSSEM*SLR.D	2.14	12.53	0.17	5.87
P01899_H/H2-D1	H-2 class I h K.WASVVPLGK#.E	19.42	29.71	0.65	1.53
P01899_H/H2-D1	H-2 class I h R.YFETAVSRPGLLEPR.Y	4.20	37.24	0.11	8.87
Q8BMS1_Ei Hadha	Trifunction K.AGLEQSDGAGVLAESQK#.F	32.70	7.73	4.23	0.24
Q8BMS1_Ei Hadha	Trifunction R.DSIFSNLIGLDYK#.G	41.31	11.07	3.73	0.27
Q8BMS1_Ei Hadha	Trifunction K.FGELALTK#.E	39.38	10.70	3.68	0.27
Q8BMS1_Ei Hadha	Trifunction R.FGGGSVELLK#.Q	49.40	9.86	5.01	0.20
Q8BMS1_Ei Hadha	Trifunction R.FVDLYGAQK#.V	50.89	10.85	4.69	0.21
Q8BMS1_Ei Hadha	Trifunction K.GFYIQECSK#.N	33.31	6.05	5.50	0.18
Q8BMS1_Ei Hadha	Trifunction R.LPAKPEVSSDEDVQYR.V	20.30	17.43	1.16	0.86
Q8BMS1_Ei Hadha	Trifunction K.M*QLLEIITDK#.T	13.09	6.62	1.98	0.51
Q8BMS1_Ei Hadha	Trifunction K.MQLLEIITDK#.T	21.45	3.89	5.51	0.18
Q99JY0_EC Hadhb	Trifunction K.DQLLLGPTYATPK#.V	19.22	4.61	4.17	0.24
Q99JY0_EC Hadhb	Trifunction R.EAALGAGFSDK#.T	28.88	7.77	3.72	0.27
Q99JY0_EC Hadhb	Trifunction R.IPFLLSGTSYK#.D	15.75	19.01	0.83	1.21
Q61035_S4 Hars	Histidine-t R.IGDYVQQHGGVSLVEQLLQDPK#.L	9.21	1.45	6.37	0.16
Q8BY71_H/Hat1	Histone ace R.LLVTDMM*SDAEQYR.S	5.72	16.21	0.35	2.83
Q8BY71_H/Hat1	Histone ace R.TFFPEYTHQLFGDDETAFGYK#.G	24.55	13.25	1.85	0.54
Q8BY71_H/Hat1	Histone ace R.YYISFPTVLDTAEDPSR.S	2.14	14.56	0.15	6.79
Q8BY71_H/Hat1	Histone ace R.LLVTDMM*SDAEQYR.S	4.55	13.53	0.34	2.97
Q8BY71_H/Hat1	Histone ace R.YYISFPTVLDTAEDPSR.S	2.89	8.62	0.34	2.98
Q9CQ59_H_Haus2	HAUS augm R.LQQISDQIAEIQNNLELELLK.L	7.52	10.30	0.73	1.37
Q9CQ59_H_Haus2	HAUS augm R.LQQISDQIAEIQNNLELELLK#.L	6.20	4.70	1.32	0.76
Q9CQ59_H_Haus2	HAUS augm K.M*DLVKNTEELAEENILK.W	10.62	14.07	0.75	1.33
Q9CQ59_H_Haus2	HAUS augm K.MDLVKNTEELAEENILK.W	3.78	7.18	0.53	1.90
Q9D786_H_Haus5	HAUS augm K.LVPTSEAVAPQSQELLR.C	1.72	5.47	0.31	3.19
Q9D786_H_Haus5	HAUS augm R.VLLGPLLPYHVK.G	11.97	14.34	0.84	1.20
Q99L00_H/Haus8	HAUS augm R.LVVSQVVELSSQASK#.E	18.46	18.93	0.98	1.03
Q69Z57_HE Hbs1l	HBS1-i like p R.ILVFNIEVPITK#.G	13.59	5.02	2.71	0.37
Q69Z57_HE Hbs1l	HBS1-i like p R.SQSDLTWYK#.G	8.27	3.61	2.30	0.44
Q69Z57_HE Hbs1l	HBS1-i like p R.YGGSTVAAGVTEIK#.E-	11.29	2.40	4.71	0.21
Q61191_HI Hcfc1	Host cell fai R.GPSEISAFK#.T	13.34	5.95	2.24	0.45
Q61191_HI Hcfc1	Host cell fai K.KHQEQLQPATYK#.F	10.51	2.54	4.14	0.24
Q61191_HI Hcfc1	Host cell fai R.ANTNSLEVSWGAVATADSVLLQLQK#.Y	27.71	6.96	3.98	0.25
Q61191_HI Hcfc1	Host cell fai K.ENQWFDVGVIK#.G	27.66	17.50	1.58	0.63
Q61191_HI Hcfc1	Host cell fai R.ESHTAVVTEK#.D	12.37	5.23	2.36	0.42
Q61191_HI Hcfc1	Host cell fai R.GPSEISAFK#.T	25.71	8.99	2.86	0.35
Q61191_HI Hcfc1	Host cell fai K.GPLPAGTILK#.L	29.31	20.50	1.43	0.70
Q61191_HI Hcfc1	Host cell fai K.IATGQGQGVTVQVVK#.G	75.23	27.52	2.73	0.37
Q61191_HI Hcfc1	Host cell fai K.IITAVPK#.I	56.10	111.58	0.50	1.99



Q61191_H1 Hcfc1	Host cell fai K.KHQELQPGTAYK#.F	14.87	7.62	1.95	0.51
Q61191_H1 Hcfc1	Host cell fai R.LLVFGGM*VEYK#.Y	9.35	6.05	1.55	0.65
Q61191_H1 Hcfc1	Host cell fai R.LLVFGGM*VEYK#.Y	12.87	4.99	2.58	0.39
Q61191_H1 Hcfc1	Host cell fai K.M*YVFGG*VPLVM*DDVK#.V	8.42	6.07	1.39	0.72
Q61191_H1 Hcfc1	Host cell fai R.SLHSATTIGNK#.M	15.73	5.84	2.69	0.37
Q61191_H1 Hcfc1	Host cell fai K.SPISVPGG*ALISNLGK#.V	67.19	20.65	3.25	0.31
Q61191_H1 Hcfc1	Host cell fai K.GPLPAGTLK#.L	19.00	8.90	2.13	0.47
Q61191_H1 Hcfc1	Host cell fai K.IATGQGQVTVLQV#.G	38.11	20.78	1.83	0.55
Q61191_H1 Hcfc1	Host cell fai K.SPISVPGG*ALISNLGK#.V	24.65	14.10	1.75	0.57
O09106_H1 Hdac1	Histone dex K.LHISPSNM*TNQNTNEYLEK#.I	6.55	3.92	1.67	0.60
O09106_H1 Hdac1	Histone dex K.SFNLP*LM*LG*GGYTIR.N	3.49	4.23	0.82	1.21
O09106_H1 Hdac1	Histone dex R.SIRPDNM*SEYSK.Q	3.35	9.21	0.36	2.75
O09106_H1 Hdac1	Histone dex R.SIRPDNM*SEYSK.Q	10.02	27.17	0.37	2.71
O09106_H1 Hdac1	Histone dex K.YGEYFPGTGLR.D	22.16	73.86	0.30	3.33
O09106_H1 Hdac1	Histone dex K.YHSDDYK#.F	26.77	13.64	1.96	0.51
O09106_H1 Hdac1	Histone dex R.LFENLR.M	30.86	72.28	0.43	2.34
O09106_H1 Hdac1	Histone dex K.LHISPSNM*TNQNTNEYLEK#.I	53.68	4.30	12.49	0.08
O09106_H1 Hdac1	Histone dex K.LHISPSNM*TNQNTNEYLEK#.I	19.42	12.78	1.52	0.66
O09106_H1 Hdac1	Histone dex K.SFNLP*LM*LG*GGYTIR.N	2.83	6.51	0.43	2.30
O09106_H1 Hdac1	Histone dex R.SIRPDNM*SEYSK.Q	2.00	6.93	0.29	3.46
O09106_H1 Hdac1	Histone dex R.SIRPDNM*SEYSK.Q	4.79	13.47	0.36	2.81
O09106_H1 Hdac1	Histone dex R.SIRPDNM*SEYSK.Q	20.35	48.32	0.42	2.37
O09106_H1 Hdac1	Histone dex K.YGEYFPGTGLR.D	18.70	52.34	0.36	2.80
O09106_H1 Hdac1	Histone dex K.YHSDDYK#.F	26.44	17.33	1.53	0.66
O09106_H1 Hdac1	Histone dex K.YYAVNYPLR.D	5.10	14.60	0.35	2.86
O09106_H1 Hdac1	Histone dex R.DGIDDES*YAFK#*PVM*SK#.V	27.72	13.34	2.08	0.48
O09106_H1 Hdac1	Histone dex K.LHISPSNM*TNQNTNEYLEK#.I	69.27	33.50	2.07	0.48
O09106_H1 Hdac1	Histone dex K.LHISPSNM*TNQNTNEYLEK#.I	35.53	19.71	1.80	0.55
O09106_H1 Hdac1	Histone dex R.M*THNLLNLYGLR.K	6.89	18.45	0.37	2.68
O09106_H1 Hdac1	Histone dex K.SFNLP*LM*LG*GGYTIR.N	4.65	7.68	0.61	1.65
O09106_H1 Hdac1	Histone dex R.SIRPDNM*SEYSK.Q	6.86	27.73	0.25	4.04
O09106_H1 Hdac1	Histone dex K.YGEYFPGTGLR.D	30.55	62.94	0.49	2.06
O09106_H1 Hdac1	Histone dex K.YHSDDYK#.F	41.83	19.99	2.09	0.48
O09106_H1 Hdac1	Histone dex K.YYAVNYPLR.D	8.40	17.73	0.47	2.11
P70288_H1 Hdac2	Histone dex K.LHISPSNM*TNQNTPEYM*EK#.I	6.55	5.34	1.23	0.81
Q922V5_H1 Hdac6	Histone dex K.AVLAQGOSSEQA*AK#.G	28.60	9.71	2.95	0.34
Q922V5_H1 Hdac6	Histone dex K.AVLAQGOSSEQA*AK#.G	33.65	13.71	2.45	0.41
Q3UMU9_H1 Hdgrfp2	Hepatoma- R.ADNELEE*PGEQAPR.E	5.28	14.09	0.37	2.67
Q3UMU9_H1 Hdgrfp2	Hepatoma- R.ELAEDEP*STR.S	3.66	10.38	0.35	2.84
Q3UMU9_H1 Hdgrfp2	Hepatoma- R.IDDIADGAVK*PPN*YPIFFGT*HETALGPK.D	2.92	7.17	0.41	2.45
Q8VDJ3_VI Hdlbp	Vigilin OS=R.IEEDPQGVQQA*AK#.R	10.90	8.63	1.26	0.79
Q8VDJ3_VI Hdlbp	Vigilin OS=R.LEHEVNI*QF*DK*DDGN*Q*QD*ITITG*EK#.N	7.97	2.52	3.16	0.32
Q8VDJ3_VI Hdlbp	Vigilin OS=K.LGQALTEVYAK#.A	11.19	5.79	1.93	0.52
Q8VDJ3_VI Hdlbp	Vigilin OS=R.LQTOQASAT*PIPK#.E	12.41	9.65	1.29	0.78
Q8VDJ3_VI Hdlbp	Vigilin OS=K.LSVTVDPK#.Y	14.48	5.18	2.80	0.36
Q8VDJ3_VI Hdlbp	Vigilin OS=R.K.AHF*PIAG*PYNR.L	27.67	48.70	0.57	1.76
Q8VDJ3_VI Hdlbp	Vigilin OS=R.K.ANSFTVSS*VSP*SWLHR.F	14.95	31.05	0.48	2.08
Q8VDJ3_VI Hdlbp	Vigilin OS=K.APDM*SSSE*E*P*SGAQVAPK#.T	12.11	8.20	1.48	0.68
Q8VDJ3_VI Hdlbp	Vigilin OS=K.APDM*SSSE*E*P*SGAQVAPK#.T	6.21	4.10	1.51	0.66
Q8VDJ3_VI Hdlbp	Vigilin OS=K.ARHE*V*LLISA*EQDKR.A	3.45	23.59	0.15	6.84
Q8VDJ3_VI Hdlbp	Vigilin OS=R.K.ASVIT*Q*F*V*PLEER.K	59.80	125.82	0.48	2.10
Q8VDJ3_VI Hdlbp	Vigilin OS=R.DAP*W*TS*NS*EK#.A	25.85	17.34	1.49	0.67
Q8VDJ3_VI Hdlbp	Vigilin OS=R.DAP*W*TS*NS*EK*APDM*SSSE*E*P*SGAQVAPK#.T	13.64	8.26	1.65	0.61
Q8VDJ3_VI Hdlbp	Vigilin OS=R.DAP*W*TS*NS*EK*APDM*SSSE*E*P*SGAQVAPK#.T	5.41	3.93	1.38	0.73
Q8VDJ3_VI Hdlbp	Vigilin OS=R.DK*HF*E*V*IN*F*DP*QA*AK#.S	93.70	50.37	1.86	0.54
Q8VDJ3_VI Hdlbp	Vigilin OS=K.DLANIA*E*V*SI*PAK#.L	91.66	42.91	2.14	0.47
Q8VDJ3_VI Hdlbp	Vigilin OS=R.K.DM*NQ*F*GE*Q*AK#.I	169.47	8.01	21.15	0.05
Q8VDJ3_VI Hdlbp	Vigilin OS=R.K.DQ*GL*SI*V*SGK#.L	81.34	38.54	2.11	0.47
Q8VDJ3_VI Hdlbp	Vigilin OS=R.EIA*E*Y*G*V*M*V*SF*P*.S	11.48	23.82	0.48	2.07
Q8VDJ3_VI Hdlbp	Vigilin OS=R.EIA*E*Y*G*V*M*V*SF*P*.S	5.21	15.96	0.33	3.06
Q8VDJ3_VI Hdlbp	Vigilin OS=R.E*LL*E*LA*SR.M	22.12	48.77	0.45	2.20
Q8VDJ3_VI Hdlbp	Vigilin OS=K.E*LA*EQ*EDR.A	6.14	11.74	0.52	1.91
Q8VDJ3_VI Hdlbp	Vigilin OS=R.G*EP*EK*LG*Q*AL*TEVYAK#.A	15.43	8.27	1.86	0.54
Q8VDJ3_VI Hdlbp	Vigilin OS=K.G*NS*L*Q*E*ILR.T	35.36	77.79	0.45	2.20
Q8VDJ3_VI Hdlbp	Vigilin OS=R.HE*V*LLISA*EQDKR.A	10.29	34.42	0.30	3.35
Q8VDJ3_VI Hdlbp	Vigilin OS=K.I*DL*PA*EN*SI*ET*ITGK#.R	81.80	38.11	2.15	0.47
Q8VDJ3_VI Hdlbp	Vigilin OS=R.IE*ED*P*Q*GV*QQA*AK#.R	296.17	127.65	2.32	0.43
Q8VDJ3_VI Hdlbp	Vigilin OS=R.I*IF*PA*ED*K*Q*DL*IT*ITG*EK*DAVR.E	3.38	12.45	0.27	3.69
Q8VDJ3_VI Hdlbp	Vigilin OS=R.I*LSI*QK#.D	129.36	49.64	2.61	0.38
Q8VDJ3_VI Hdlbp	Vigilin OS=K.I*TT*Q*MPK#.V	45.73	22.68	2.02	0.50
Q8VDJ3_VI Hdlbp	Vigilin OS=R.K*#*M*DEFK#.V	30.88	14.54	2.12	0.47
Q8VDJ3_VI Hdlbp	Vigilin OS=K.LG*Q*AL*TEVYAK#.A	208.96	96.33	2.17	0.46
Q8VDJ3_VI Hdlbp	Vigilin OS=K.L*H*NS*L*IG*TK#.G	74.32	45.98	1.62	0.62
Q8VDJ3_VI Hdlbp	Vigilin OS=K.L*Q*DL*ELK#.T	127.27	60.17	2.11	0.47
Q8VDJ3_VI Hdlbp	Vigilin OS=R.L*Q*TO*Q*AS*AT*PIPK#.E	216.70	112.88	1.92	0.52
Q8VDJ3_VI Hdlbp	Vigilin OS=K.L*SV*TV*DPK#.Y	91.03	41.40	2.20	0.45
Q8VDJ3_VI Hdlbp	Vigilin OS=R.L*V*GEI*M*Q*ET*GTR.I	25.24	48.18	0.52	1.91
Q8VDJ3_VI Hdlbp	Vigilin OS=R.L*V*GEI*M*Q*ET*GTR.I	21.11	41.94	0.50	1.99
Q8VDJ3_VI Hdlbp	Vigilin OS=R.M*DY*E*V*E*IN*DHK#.F	39.36	19.23	2.05	0.49
Q8VDJ3_VI Hdlbp	Vigilin OS=R.M*DY*E*V*E*IN*DHK#.F	22.19	12.12	1.83	0.55
Q8VDJ3_VI Hdlbp	Vigilin OS=K.M*M*DEF*E*V*NI*H*V*PA*EL*Q*SD*TI*GL*AN*LR.A	3.92	7.61	0.52	1.94
Q8VDJ3_VI Hdlbp	Vigilin OS=K.M*VADL*V*NS*YS*IS*V*PI*FK#.Q	46.52	24.65	1.89	0.53
Q8VDJ3_VI Hdlbp	Vigilin OS=K.M*VADL*V*NS*YS*IS*V*PI*FK#.Q	28.54	12.72	2.24	0.45
Q8VDJ3_VI Hdlbp	Vigilin OS=K.S*DI*V*QLR.G	29.66	64.49	0.46	2.17
Q8VDJ3_VI Hdlbp	Vigilin OS=R.S*GL*V*P*Q*QK#.V	175.12	86.60	2.02	0.49
Q8VDJ3_VI Hdlbp	Vigilin OS=R.S*GT*Q*SD*K*V*TLK.G	60.40	24.68	2.45	0.41
Q8VDJ3_VI Hdlbp	Vigilin OS=R.T*E*IV*F*G*EK#.E	27.72	20.20	1.37	0.73
Q8VDJ3_VI Hdlbp	Vigilin OS=R.T*E*IV*F*G*EK*Q*LA*Q*AVAR.I	32.26	61.25	0.53	1.90
Q8VDJ3_VI Hdlbp	Vigilin OS=R.T*GA*H*LE*LS*AK#.D	67.78	35.69	1.90	0.53
Q8VDJ3_VI Hdlbp	Vigilin OS=R.T*G*V*SV*E*IP*DS*IS*E*TV*LR.G	4.00	12.25	0.33	3.06
Q8VDJ3_VI Hdlbp	Vigilin OS=R.T*TK*DL*IE*QR.F	15.17	27.74	0.55	1.83
Q8VDJ3_VI Hdlbp	Vigilin OS=K.T*TTI*AVE*V*K#.K	78.61	44.40	1.77	0.56
Q8VDJ3_VI Hdlbp	Vigilin OS=K.T*TTI*AVE*V*K*#*.S	32.70	14.46	2.26	0.44
Q8VDJ3_VI Hdlbp	Vigilin OS=K.VATL*N*SE*E*ND*P*TYK#.D	51.54	23.13	2.23	0.45
Q8VDJ3_VI Hdlbp	Vigilin OS=K.VATL*N*SE*E*ND*P*TYK*#D*AF*P*PL*EK#.A	8.61	8.60	1.00	1.00
Q8VDJ3_VI Hdlbp	Vigilin OS=K.VH*IE*F*TE*G*ED*K*#T*LE*G*P*TE*DV*V*AE*Q*E*IG*E*GM*V*K#.D	13.12	5.03	2.61	0.38
Q8VDJ3_VI Hdlbp	Vigilin OS=R.VK*EL*Q*AE*Q*EDR.A	11.57	29.91	0.39	2.59
Q8VDJ3_VI Hdlbp	Vigilin OS=R.VK*EL*Q*AE*Q*EDR.A	26.16	74.87	0.35	2.86
Q8VDJ3_VI Hdlbp	Vigilin OS=R.DAP*W*TS*NS*EK*APDM*SSSE*E*P*SGAQVAPK#.T	5.31	2.59	2.05	0.49
Q8VDJ3_VI Hdlbp	Vigilin OS=R.DK*HF*E*V*IN*F*DP*QA*AK#.S	40.23	18.24	2.21	0.45
Q8VDJ3_VI Hdlbp	Vigilin OS=R.EIA*E*Y*G*V*M*V*SF*P*.S	6.53	7.96	0.82	1.22
Q8VDJ3_VI Hdlbp	Vigilin OS=K.I*DL*PA*EN*SI*ET*ITGK#.R	27.25	13.95	1.95	0.51
Q8VDJ3_VI Hdlbp	Vigilin OS=R.IE*ED*P*Q*GV*QQA*AK#.R	90.96	55.36	1.64	0.61

Q8VDJ3_VI Hdlbp	Vigilin OS=K.IVGELEQM*VSEVDPLDRH.V	7.36	14.24	0.52	1.93
Q8VDJ3_VI Hdlbp	Vigilin OS=K.LGQALTEVYAK#.A	57.90	25.56	2.27	0.44
Q8VDJ3_VI Hdlbp	Vigilin OS=K.LQDLK#.T	26.39	10.89	2.42	0.41
Q8VDJ3_VI Hdlbp	Vigilin OS=R.L.QTQASATVP1PK#.E	41.89	19.87	2.11	0.47
Q8VDJ3_VI Hdlbp	Vigilin OS=K.LSVTVDPK#.Y	23.05	11.77	1.96	0.51
Q8VDJ3_VI Hdlbp	Vigilin OS=R.LVGEIM*QETGTR.I	7.78	14.14	0.55	1.82
Q8VDJ3_VI Hdlbp	Vigilin OS=R.LVGEIMQETGTR.I	3.36	10.80	0.31	3.22
Q8VDJ3_VI Hdlbp	Vigilin OS=K.M*VADLVENSYSIVPIFK#.Q	18.10	10.69	1.69	0.59
Q8VDJ3_VI Hdlbp	Vigilin OS=K.M*VADLVENSYSIVPIFK#.Q	14.53	6.73	2.16	0.46
Q8VDJ3_VI Hdlbp	Vigilin OS=R.SGLVPQJK#.V	14.52	20.10	2.27	0.44
Q8VDJ3_VI Hdlbp	Vigilin OS=R.TEIVTQKEQLQAQAVAR.I	11.61	25.34	0.46	2.18
Q8VDJ3_VI Hdlbp	Vigilin OS=R.TGAHLELSLAK#.D	18.97	8.06	2.35	0.43
Q8VDJ3_VI Hdlbp	Vigilin OS=K.VATLNSEEDPPPTYK#.D	18.20	9.60	1.90	0.53
G3X9B1_G_Heatr1	HEAT repea R.EAEDQAINR.Q	2.13	13.02	0.16	6.12
Q8BQM4_F_Heatr3	HEAT repea R.FIAYQTEVK#.R	12.04	3.84	3.13	0.32
Q8BQM4_F_Heatr3	HEAT repea R.LIGPLLLDSSLAVR.E	6.50	9.66	0.67	1.49
Q8BQM4_F_Heatr3	HEAT repea R.DDGTLLDLK#.T	20.14	7.56	2.66	0.38
Q8BQM4_F_Heatr3	HEAT repea R.LIGPLLLDSSLAVR.E	13.69	15.59	0.88	1.14
Q5PRFO_H1_Heatr5a	HEAT repea K.DVEGDSVPK#PLP PALSVISSASK#.L	6.55	4.00	1.64	0.61
Q5PRFO_H1_Heatr5a	HEAT repea R.I.GSQDLDGIELLNLVLR.V	10.61	16.35	0.65	1.54
Q5PRFO_H1_Heatr5a	HEAT repea R.LLANGFTDVTVNILK#.A	5.23	3.72	1.41	0.71
Q5PRFO_H1_Heatr5a	HEAT repea R.SAEVVDGASEK#ETLPEFGGEGK#.D	9.39	6.41	1.46	0.68
Q8C547_H_Heatr5b	HEAT repea K.AVEAVNDTSSENK#.S	8.42	3.94	2.14	0.47
Q6P1G0_H_Heatr6	HEAT repea R.EQASLPFASSSWK#.R	12.04	5.14	2.34	0.43
Q6P1G0_H_Heatr6	HEAT repea K.LLEELGAGLIQQYK#PSNIAPEQR.V	1.59	5.80	0.27	3.65
Q6P1G0_H_Heatr6	HEAT repea R.LTQTEHLGALLAVLK#.K	10.13	5.31	1.91	0.52
Q6P1G0_H_Heatr6	HEAT repea R.SYLQFLK#.S	15.72	8.86	1.77	0.56
Q69ZR2_H1_Hectd1	E3 ubiquiti R.LPHLYDTPGSTYNLQILTR.R	2.20	4.42	0.50	2.01
Q69ZR2_H1_Hectd1	E3 ubiquiti R.STGTPGSAADSK#.L	6.49	3.57	1.82	0.55
Q6NVF4_HI_Helb	DNA helica: R.TESQLIVDNATR.I	3.80	7.02	0.54	1.85
Q6NVF4_HI_Helb	DNA helica: R.THTFGQSEENTVVVVGK#.A	18.93	6.79	2.79	0.36
Q6NVF4_HI_Helb	DNA helica: R.VSIPEYTK#.E	33.25	5.28	6.29	0.16
Q60848_HI_Hells	Lymphocyt K.LISQIQPEVNR.E	5.00	24.00	0.21	4.80
Q60848_HI_Hells	Lymphocyt R.LVTANTIDQK#.I	34.14	35.58	0.96	1.04
Q60848_HI_Hells	Lymphocyt R.TVVEGNIPIESEVNLK#.L	16.67	14.18	1.18	0.85
Q60848_HI_Hells	Lymphocyt K.IDEELVTNSGK.F	16.44	17.99	0.91	1.09
Q60848_HI_Hells	Lymphocyt R.IGQTKPVVYR.L	6.83	32.38	0.21	4.74
Q60848_HI_Hells	Lymphocyt K.LISQIQPEVNR.E	8.58	35.37	0.24	4.12
Q60848_HI_Hells	Lymphocyt K.M*EQQLLEEQK#.K	11.40	9.87	1.16	0.87
Q60848_HI_Hells	Lymphocyt K.NFLDAK#.E	38.72	12.65	3.06	0.33
Q60848_HI_Hells	Lymphocyt R.TVVEGNIPIESEVNLK#.L	20.62	25.18	0.82	1.22
Q60848_HI_Hells	Lymphocyt K.VISDELELLDR.S	1.61	8.74	0.18	5.43
Q6PAV2_HI_Herc4	Probable E:K.LIQADHNEGFSLI.-	12.40	12.40	1.00	1.00
Q6PAV2_HI_Herc4	Probable E:K.LIQADHNEGFSLI.-	29.77	29.77	1.00	1.00
Q6PAV2_HI_Herc4	Probable E:K.LIQDPHQSQQAASLEK#.N	32.47	11.37	2.86	0.35
F2Z461_HE_Herc6	E3 ISG15-p K.AISQIQVQYATEQVITNIK#.V	9.00	3.23	2.79	0.36
F2Z461_HE_Herc6	E3 ISG15-p K.M*SSPPYLK#.V	9.74	5.63	1.73	0.58
F2Z461_HE_Herc6	E3 ISG15-p R.NSEGQLGLGK#.N	14.08	87.43	0.16	6.21
F2Z461_HE_Herc6	E3 ISG15-p R.SGQLALSGNK#.V	16.21	6.39	2.54	0.39
Q99L18_HG_Hgs	Hepatocyte K.KQEYELVQR.Q	1.26	7.32	0.17	5.82
Q99L18_HG_Hgs	Hepatocyte R.RLYEGLQDK.L	15.14	10.51	1.44	0.69
Q99L18_HG_Hgs	Hepatocyte K.VEGHVFPEFK#.E	22.01	16.06	1.37	0.73
Q99L18_HG_Hgs	Hepatocyte K.VNDK#NPHVALYALEVMVVK#.N	6.97	6.87	1.01	0.99
Q99L18_HG_Hgs	Hepatocyte K.VVQDTYQJM*#.V	16.47	12.28	1.34	0.75
Q8R1F6_HI_Hid1	Protein HIC R.LLQVLPVQVEK#.I	12.98	4.62	2.81	0.36
Q8R1F6_HI_Hid1	Protein HIC R.LLSNPLLQTVLPNSTK#.K	12.16	3.99	3.05	0.33
Q8R1F6_HI_Hid1	Protein HIC R.LLQVLPVQVEK#.I	16.56	5.50	3.01	0.33
Q8R1F6_HI_Hid1	Protein HIC R.LLSNPLLQTVLPNSTK#.K	16.35	4.45	3.67	0.27
Q8R1F6_HI_Hid1	Protein HIC R.NVDPPIWYDVTDK#.L	9.43	1.86	5.07	0.20
Q8R1F6_HI_Hid1	Protein HIC K.TSLVATPQIDK#LTK#.S	20.55	8.51	2.42	0.41
P70349_HI_Hint1	Histidine tr K.AQVAQPGDGTIFGK#.I	258.07	85.23	3.03	0.33
Q8VD75_H_Hip1	Huntingtin R.EIAASTAQLVAASK.V	7.97	8.40	0.95	1.05
Q8VD75_H_Hip1	Huntingtin R.LIQPQLPENPPNFLR.A	3.74	7.32	0.51	1.96
P43275_H_Hist1h1a	Histone H1 K.ERSGVLAALK.K	5.17	10.58	0.49	2.04
P43275_H_Hist1h1a	Histone H1 K.GTGAAGSF.K	335.14	288.41	1.16	0.86
P43275_H_Hist1h1a	Histone H1 K.GTQVTK#.G	3124.39	1647.19	1.90	0.53
P43275_H_Hist1h1a	Histone H1 R.K#K#PAGPSVSELIVQAVSSSK#.E	308.59	265.19	1.16	0.86
P43275_H_Hist1h1a	Histone H1 R.K#K#PAGPSVSELIVQAVSSSK#.E	275.12	186.05	1.48	0.68
P43275_H_Hist1h1a	Histone H1 K.K#PAGPSVSELIVQAVSSSK#.E	25.72	29.85	0.86	1.16
P43275_H_Hist1h1a	Histone H1 K.K#SALAAAGYDVEK#.N	32.25	36.58	0.88	1.13
P43275_H_Hist1h1a	Histone H1 R.SGVSLAALK#.K	1702.49	680.48	2.50	0.40
P43275_H_Hist1h1a	Histone H1 R.SGVSLAALK#.K	2220.24	798.94	2.78	0.36
P43275_H_Hist1h1a	Histone H1 K.SLAAAGYDVEK#.N	191.83	185.02	1.04	0.96
P43275_H_Hist1h1a	Histone H1 K.SLAAAGYDVEKNNSR.I	3.53	8.43	0.42	2.39
P43275_H_Hist1h1a	Histone H1 R.K#PAGPSVSELIVQAVSSSK#.E	7.36	4.50	1.64	0.61
P43275_H_Hist1h1a	Histone H1 R.SGVSLAALK#.K	71.11	17.05	4.17	0.24
P43275_H_Hist1h1a	Histone H1 R.SGVSLAALK#.K	27.27	18.88	1.44	0.69
P43275_H_Hist1h1a	Histone H1 R.SGVSLAALK#.K	29.18	16.33	1.79	0.56
P43275_H_Hist1h1a	Histone H1 R.K#K#PAGPSVSELIVQAVSSSK#.E	5.14	7.17	0.72	1.39
P43275_H_Hist1h1a	Histone H1 R.SGVSLAALK#.K	85.24	38.24	2.23	0.45
P43275_H_Hist1h1a	Histone H1 R.SGVSLAALK#.K	94.00	42.45	2.21	0.45
P43276_H_Hist1h1b	Histone H1 K.A#K#PAAAGVK#.K	8.59	4.86	1.77	0.57
P43276_H_Hist1h1b	Histone H1 K.ALAAGYDVEK#.N	1947.36	993.68	1.96	0.51
P43276_H_Hist1h1b	Histone H1 K.ATGPPVSELITK#.A	1458.74	804.15	1.81	0.55
P43276_H_Hist1h1b	Histone H1 K.ERGGVSLPALK.K	12.47	33.94	0.37	2.72
P43276_H_Hist1h1b	Histone H1 R.GGVSLPALK#.K	719.85	345.54	2.08	0.48
P43276_H_Hist1h1b	Histone H1 R.GGVSLPALK#.K	274.08	122.26	2.24	0.45
P43276_H_Hist1h1b	Histone H1 K.#ALAAGYDVEK#.N	152.59	91.02	1.68	0.60
P43276_H_Hist1h1b	Histone H1 R.#ATGPPVSELITK#.A	400.81	201.54	1.99	0.50
P43276_H_Hist1h1b	Histone H1 R.#ATGPPVSELITK#.A	689.79	334.70	2.06	0.49
P43276_H_Hist1h1b	Histone H1 K.#PAGATPK#.K	47.66	29.38	1.62	0.62
P43276_H_Hist1h1b	Histone H1 K.ATGPPVSELITK#.A	32.08	12.78	2.51	0.40
P43276_H_Hist1h1b	Histone H1 R.#ATGPPVSELITK#.A	14.91	241.65	0.06	16.20
P43276_H_Hist1h1b	Histone H1 K.ATGPPVSELITK#.A	11.87	7.16	1.66	0.60
P43276_H_Hist1h1b	Histone H1 K.ATGPPVSELITK#.A	43.92	26.16	1.68	0.60
P43276_H_Hist1h1b	Histone H1 R.GGVSLPALK#.K	13.64	7.07	1.93	0.52
P43276_H_Hist1h1b	Histone H1 R.#ATGPPVSELITK#.A	31.09	20.24	1.54	0.65
P15864_H_Hist1h1c	Histone H1 K.A#K#PAAAVTK#.K	28.28	19.83	1.43	0.70
P15864_H_Hist1h1c	Histone H1 K.ALAAGYDVEK#.N	3028.28	1306.70	2.32	0.43
P15864_H_Hist1h1c	Histone H1 K.ASGPPVSELITK#.A	1983.02	1080.22	1.84	0.54
P15864_H_Hist1h1c	Histone H1 K.GTGAAGYDVEK#.L	1560.15	806.20	1.94	0.52
P15864_H_Hist1h1c	Histone H1 K.#ALAAGYDVEK#.N	573.71	195.41	2.94	0.34
P15864_H_Hist1h1c	Histone H1 K.KALAAAGYDVEKNNSR.I	19.77	37.09	0.53	1.88

P15864_H:Hist1h1c	Histone H1 R.K#ASGPPVSELITK#.A	1048.07	693.51	1.51	0.66
P15864_H:Hist1h1c	Histone H1 R.KASGPPVSELITK.A	631.18	378.07	1.67	0.60
P15864_H:Hist1h1c	Histone H1 K.KATGAATPK.K	324.64	176.91	1.84	0.54
P15864_H:Hist1h1c	Histone H1 K.K#H#AAAATVK#.K	711.68	423.96	1.68	0.60
P15864_H:Hist1h1c	Histone H1 K.K#H#AAAATVK#.V	17.41	10.74	1.62	0.62
P15864_H:Hist1h1c	Histone H1 K.ASGPPVSELITK#.A	78.06	25.92	3.01	0.33
P15864_H:Hist1h1c	Histone H1 R.K#ASGPPVSELITK#.A	7.92	4.73	1.67	0.60
P15864_H:Hist1h1c	Histone H1 K.KATGAATPK.K	7.99	6.00	1.33	0.75
P15864_H:Hist1h1c	Histone H1 K.ALAAGYDVEK#.N	64.32	31.67	2.03	0.49
P15864_H:Hist1h1c	Histone H1 K.ALAAGYDVEK#.N	237.19	140.40	1.69	0.59
P15864_H:Hist1h1c	Histone H1 K.ASGPPVSELITK#.A	91.42	52.10	1.75	0.57
P15864_H:Hist1h1c	Histone H1 K.GTAGSGFK#.L	61.80	31.10	1.99	0.50
P15864_H:Hist1h1c	Histone H1 K.#ALAAAGYDVEK#.N	12.00	9.58	1.25	0.80
P15864_H:Hist1h1c	Histone H1 R.K#ASGPPVSELITK#.A	21.41	11.25	1.90	0.53
P43274_H:Hist1h1e	Histone H1 K.AASGEAK#PK#.A	50.99	28.90	1.76	0.57
P43274_H:Hist1h1e	Histone H1 K.#AAGTATAK#.K	98.37	50.28	1.96	0.51
P43274_H:Hist1h1e	Histone H1 K.#AASGEAK#PK#.A	12.98	6.76	1.92	0.52
P43274_H:Hist1h1e	Histone H1 K.#H#AAAAGAK#.K	224.11	147.24	1.52	0.66
P43274_H:Hist1h1e	Histone H1 R.K#TSGPPVSELITK#.A	468.41	253.20	1.85	0.54
P43274_H:Hist1h1e	Histone H1 K.SLVSK#GTLVQTK#.G	11.52	10.37	1.11	0.90
P43274_H:Hist1h1e	Histone H1 K.TSGPPVSELITK#.A	2783.51	1329.30	2.09	0.48
P43274_H:Hist1h1e	Histone H1 K.TSGPPVSELITK#.A	43.28	7.70	5.62	0.18
P43274_H:Hist1h1e	Histone H1 K.TSGPPVSELITK#.A	28.56	16.75	1.71	0.59
P43274_H:Hist1h1e	Histone H1 R.K#TSGPPVSELITK#.A	26.62	12.71	2.09	0.48
P43274_H:Hist1h1e	Histone H1 K.TSGPPVSELITK#.A	169.90	96.97	1.75	0.57
Q8CGP6_H:Hist1h2ah	Histone H2 R.AGLQFPVGR.V	143.92	815.90	0.18	5.67
Q8CGP6_H:Hist1h2ah	Histone H2 R.HLQLAIR.N	214.11	723.72	0.30	3.38
Q8CGP6_H:Hist1h2ah	Histone H2 R.NDEELNK.L	42.15	60.69	0.69	1.44
Q8CGP6_H:Hist1h2ah	Histone H2 R.NDEELNKLLGR.V	7.20	35.57	0.20	4.94
Q8CGP6_H:Hist1h2ah	Histone H2 R.VTIAQGGVLPNIQAVLLPK.K	253.14	356.15	0.71	1.41
Q8CGP6_H:Hist1h2ah	Histone H2 R.VTIAQGGVLPNIQAVLLPK#.K	254.30	357.11	0.71	1.40
Q8CGP6_H:Hist1h2ah	Histone H2 R.AGLQFPVGR.V	1219.82	7020.59	0.17	5.76
Q8CGP6_H:Hist1h2ah	Histone H2 R.HLQLAIR.N	1279.35	7615.01	0.17	5.95
Q8CGP6_H:Hist1h2ah	Histone H2 R.HLQLAIRNDEELNK.L	255.48	1329.51	0.19	5.20
Q8CGP6_H:Hist1h2ah	Histone H2 R.HLQLAIRNDEELNK.L	1.22	4.94	0.25	4.06
Q8CGP6_H:Hist1h2ah	Histone H2 R.HLQLAIRNDEELNKLLGR.V	35.10	681.79	0.05	19.43
Q8CGP6_H:Hist1h2ah	Histone H2 R.KGNYSER.V	35.35	203.22	0.17	5.75
Q8CGP6_H:Hist1h2ah	Histone H2 K.#TESHHK#.A	108.93	22.07	4.94	0.20
Q8CGP6_H:Hist1h2ah	Histone H2 R.NDEELNK#.L	700.76	989.96	0.71	1.41
Q8CGP6_H:Hist1h2ah	Histone H2 R.NDEELNKLLGR.V	405.04	2191.28	0.18	5.41
Q8CGP6_H:Hist1h2ah	Histone H2 R.NDEELNKLLGR.V	245.65	1395.32	0.18	5.68
Q8CGP6_H:Hist1h2ah	Histone H2 R.VTIAQGGVLPNIQAVLLPK.K	2817.40	3162.40	0.89	1.12
Q8CGP6_H:Hist1h2ah	Histone H2 R.VTIAQGGVLPNIQAVLLPK.K	1834.67	2429.63	0.76	1.32
Q8CGP6_H:Hist1h2ah	Histone H2 R.VTIAQGGVLPNIQAVLLPK.T	253.87	367.17	0.69	1.45
Q8CGP6_H:Hist1h2ah	Histone H2 R.VTIAQGGVLPNIQAVLLPK#.K#TESHHK#.A	18.38	20.80	0.88	1.13
Q8CGP6_H:Hist1h2ah	Histone H2 R.AGLQFPVGR.V	29.02	165.14	0.18	5.69
Q8CGP6_H:Hist1h2ah	Histone H2 R.HLQLAIR.N	5.95	141.11	0.04	23.70
Q8CGP6_H:Hist1h2ah	Histone H2 R.VTIAQGGVLPNIQAVLLPK.K	65.61	82.28	0.80	1.25
Q8CGP6_H:Hist1h2ah	Histone H2 R.AGLQFPVGR.V	41.94	193.17	0.22	4.61
Q8CGP6_H:Hist1h2ah	Histone H2 R.HLQLAIR.N	18.63	57.51	0.32	3.09
Q8CGP6_H:Hist1h2ah	Histone H2 R.VTIAQGGVLPNIQAVLLPK.K	77.33	98.01	0.79	1.27
Q64475_H:Hist1h2bb	Histone H2 K.AM#GIM#NSFVNDIFER.I	26.73	104.34	0.26	3.90
Q64475_H:Hist1h2bb	Histone H2 K.AM#GIM#NSFVNDIFER.I	5.54	9.94	0.56	1.79
Q64475_H:Hist1h2bb	Histone H2 K.AM#GIM#NSFVNDIFER.I	8.08	25.08	0.32	3.10
Q64475_H:Hist1h2bb	Histone H2 K.AM#GIM#NSFVNDIFER.I	10.92	47.32	0.23	4.33
Q64475_H:Hist1h2bb	Histone H2 K.AM#GIM#NSFVNDIFER.I	18.51	104.18	0.18	5.63
Q64475_H:Hist1h2bb	Histone H2 R.EIQTAVR.L	64.47	389.08	0.17	6.03
Q64475_H:Hist1h2bb	Histone H2 K.ESYSVYVK#.V	132.29	128.72	1.03	0.97
Q64475_H:Hist1h2bb	Histone H2 R.KESYSVYVK#.V	119.43	142.94	0.84	1.20
Q64475_H:Hist1h2bb	Histone H2 R.LLLPGLAK.H	490.46	566.93	0.87	1.16
Q64475_H:Hist1h2bb	Histone H2 K.QVHPDTGISSK#.A	172.45	203.28	0.85	1.18
Q64475_H:Hist1h2bb	Histone H2 K.AM#GIM#NSFVNDIFER.I	860.89	4194.39	0.21	4.87
Q64475_H:Hist1h2bb	Histone H2 K.AM#GIM#NSFVNDIFER.I	3.20	12.02	0.27	3.76
Q64475_H:Hist1h2bb	Histone H2 K.AM#GIM#NSFVNDIFER.I	475.85	2425.26	0.20	5.10
Q64475_H:Hist1h2bb	Histone H2 K.AM#GIM#NSFVNDIFER.I	475.85	2425.26	0.20	5.10
Q64475_H:Hist1h2bb	Histone H2 K.AM#GIM#NSFVNDIFER.I	3.64	10.33	0.35	2.84
Q64475_H:Hist1h2bb	Histone H2 K.AM#GIM#NSFVNDIFER.I	399.99	2032.42	0.20	5.08
Q64475_H:Hist1h2bb	Histone H2 K.AM#GIM#NSFVNDIFER.I#ASEASR.L	1.84	7.23	0.25	3.92
Q64475_H:Hist1h2bb	Histone H2 K.AVTKYTSSK.-	20.73	27.69	0.75	1.34
Q64475_H:Hist1h2bb	Histone H2 R.EIQTAVR.L	1058.82	5964.56	0.18	5.63
Q64475_H:Hist1h2bb	Histone H2 K.ESYSVYVK#.V	4834.22	4722.61	1.02	0.98
Q64475_H:Hist1h2bb	Histone H2 K.HAVSEGT#.A	1533.92	1970.29	0.78	1.28
Q64475_H:Hist1h2bb	Histone H2 K.HAVSEGT#AVTK#.Y	26.90	29.66	0.91	1.10
Q64475_H:Hist1h2bb	Histone H2 R.IASEASR.L	212.00	1140.15	0.19	5.38
Q64475_H:Hist1h2bb	Histone H2 R.#ESYSVYVK#.V	2717.77	2326.87	1.17	0.86
Q64475_H:Hist1h2bb	Histone H2 R.K#ESYSVYVK#VLK#.Q	99.18	108.92	0.91	1.10
Q64475_H:Hist1h2bb	Histone H2 R.LAHYNK#.R	105.04	192.05	0.55	1.83
Q64475_H:Hist1h2bb	Histone H2 R.LAHYNK#.S	65.63	321.79	0.20	4.90
Q64475_H:Hist1h2bb	Histone H2 R.LLLPGLAK#.H	5666.33	7896.29	0.72	1.39
Q64475_H:Hist1h2bb	Histone H2 K.QVHPDTGISSK.A	2195.14	2774.25	0.79	1.26
Q64475_H:Hist1h2bb	Histone H2 K.QVHPDTGISSK.A	2136.25	2966.46	0.72	1.39
Q64475_H:Hist1h2bb	Histone H2 K.QVHPDTGISSKAM#GIM#NSFVNDIFER.I	24.98	127.97	0.20	5.12
Q64475_H:Hist1h2bb	Histone H2 K.QVHPDTGISSKAM#GIM#NSFVNDIFER.I	6.45	30.79	0.21	4.77
Q64475_H:Hist1h2bb	Histone H2 K.QVHPDTGISSKAM#GIM#NSFVNDIFER.I	5.54	33.48	0.17	6.04
Q64475_H:Hist1h2bb	Histone H2 R.SRKEYSVYVK#.V	135.73	779.15	0.17	5.74
Q64475_H:Hist1h2bb	Histone H2 R.SRKEYSVYVK#.V	14.27	61.40	0.23	4.30
Q64475_H:Hist1h2bb	Histone H2 K.VLK#QVHPDTGISSK#.A	450.03	630.55	0.71	1.40
Q64475_H:Hist1h2bb	Histone H2 K.AM#GIM#NSFVNDIFER.I	11.46	36.80	0.31	3.21
Q64475_H:Hist1h2bb	Histone H2 K.AM#GIM#NSFVNDIFER.I	3.26	12.05	0.27	3.70
Q64475_H:Hist1h2bb	Histone H2 K.AM#GIM#NSFVNDIFER.I	7.69	24.06	0.32	3.13
Q64475_H:Hist1h2bb	Histone H2 K.ESYSVYVK#.V	74.03	82.04	0.90	1.11
Q64475_H:Hist1h2bb	Histone H2 R.#ESYSVYVK#.V	24.07	30.22	0.80	1.26
Q64475_H:Hist1h2bb	Histone H2 K.AM#GIM#NSFVNDIFER.I	25.07	128.08	0.20	5.11
Q64475_H:Hist1h2bb	Histone H2 K.AM#GIM#NSFVNDIFER.I	5.66	13.09	0.43	2.31
Q64475_H:Hist1h2bb	Histone H2 K.AM#GIM#NSFVNDIFER.I	11.63	27.52	0.42	2.37
Q64475_H:Hist1h2bb	Histone H2 K.AM#GIM#NSFVNDIFER.I	5.95	21.74	0.27	3.65
Q64475_H:Hist1h2bb	Histone H2 R.EIQTAVR.L	68.94	349.48	0.20	5.07
Q64475_H:Hist1h2bb	Histone H2 K.ESYSVYVK#.V	239.22	230.40	1.04	0.96
Q64475_H:Hist1h2bb	Histone H2 K.HAVSEGT#.A	19.49	20.00	0.97	1.03
Q64475_H:Hist1h2bb	Histone H2 R.#ESYSVYVK#.V	49.74	65.06	0.76	1.31
Q64475_H:Hist1h2bb	Histone H2 R.LLLPGLAK.H	503.56	600.99	0.84	1.19
Q6ZWY9_H:Hist1h2bc	Histone H2 R.IASEASR.L	178.98	944.48	0.19	5.28
P68433_H:Hist1h3a	Histone H3 R.EAQDFK#.T	779.90	621.86	1.25	0.80

P68433_H: Hist1h3a	Histone H3 K.STELLIR.K	136.55	557.08	0.25	4.08
P68433_H: Hist1h3a	Histone H3 R.EIAQDFK.T	4889.38	3621.73	1.35	0.74
P68433_H: Hist1h3a	Histone H3 R.EIAQDFKTLR.F	260.14	877.64	0.30	3.37
P68433_H: Hist1h3a	Histone H3 R.KLPFOR.L	604.27	2455.45	0.25	4.06
P68433_H: Hist1h3a	Histone H3 R.KSAPATGGVK.K	25.50	96.87	0.26	3.80
P68433_H: Hist1h3a	Histone H3 K.RVTIM*PK.D	455.89	2156.75	0.21	4.73
P68433_H: Hist1h3a	Histone H3 K.RVTIMPKDIQLAR.R	1.48	40.24	0.04	27.27
P68433_H: Hist1h3a	Histone H3 R.RYQKSTELLIR.K	4.97	65.60	0.08	13.20
P68433_H: Hist1h3a	Histone H3 K.STELLIR.K	1079.97	4120.69	0.26	3.82
P68433_H: Hist1h3a	Histone H3 K.STELLIRK.L	45.93	128.15	0.36	2.79
P68433_H: Hist1h3a	Histone H3 R.VTIM*PK#D	2931.70	2682.01	1.09	0.91
P68433_H: Hist1h3a	Histone H3 R.VTIM*PKDIQLAR.R	33.10	106.55	0.31	3.22
P68433_H: Hist1h3a	Histone H3 R.VTIMPKDIQLAR.R	8.37	34.14	0.25	4.08
P68433_H: Hist1h3a	Histone H3 R.YQKSTELLIR.K	26.08	106.05	0.25	4.07
P68433_H: Hist1h3a	Histone H3 R.YRPGTVALR.E	134.89	2113.48	0.06	15.67
P68433_H: Hist1h3a	Histone H3 R.KLPFOR.L	28.13	124.66	0.23	4.43
P68433_H: Hist1h3a	Histone H3 K.STELLIR.K	77.83	296.65	0.26	3.81
P68433_H: Hist1h3a	Histone H3 R.EIAQDFK.T	191.84	164.49	1.17	0.86
P68433_H: Hist1h3a	Histone H3 K.STELLIR.K	48.74	242.57	0.20	4.98
P68433_H: Hist1h3a	Histone H3 R.YRPGTVALR.E	11.77	179.64	0.07	15.27
P62806_H: Hist1h4a	Histone H4 R.DAVTYTEHAK#R	59.98	50.46	1.19	0.84
P62806_H: Hist1h4a	Histone H4 R.DNIQGITPAIR.R	6.37	27.70	0.23	4.35
P62806_H: Hist1h4a	Histone H4 R.ISGLIYEETR.G	24.07	95.75	0.25	3.98
P62806_H: Hist1h4a	Histone H4 K.TVTAMDVVYALK#R	19.17	17.07	1.12	0.89
P62806_H: Hist1h4a	Histone H4 K.VFLENVIR.D	26.64	96.36	0.28	3.62
P62806_H: Hist1h4a	Histone H4 R.DAVTYTEHAK#R	1463.20	1371.58	1.07	0.94
P62806_H: Hist1h4a	Histone H4 R.DAVTYTEHAK.K	15.83	46.42	0.34	2.93
P62806_H: Hist1h4a	Histone H4 R.DNIQGITPAIR.R	815.21	3423.04	0.24	4.20
P62806_H: Hist1h4a	Histone H4 R.DNIQGITPAIR.R	743.99	2930.26	0.25	3.94
P62806_H: Hist1h4a	Histone H4 R.GVLKFLENVIR.D	9.13	46.35	0.20	5.08
P62806_H: Hist1h4a	Histone H4 R.ISGLIYEETR.G	1169.25	4650.72	0.25	3.98
P62806_H: Hist1h4a	Histone H4 R.K#VTAM*DVVYALK#R	392.96	310.68	1.26	0.79
P62806_H: Hist1h4a	Histone H4 R.K#VTAM*DVVYALK.R	352.48	284.94	1.24	0.81
P62806_H: Hist1h4a	Histone H4 R.K#VTAMDVVYALK#R	397.64	401.65	0.99	1.01
P62806_H: Hist1h4a	Histone H4 R.K#VTAMDVVYALK.R	115.47	105.83	1.09	0.92
P62806_H: Hist1h4a	Histone H4 R.K#VTAM*DVVYALK.R	393.21	1212.55	0.32	3.08
P62806_H: Hist1h4a	Histone H4 R.K#VTAMDVVYALK.R	158.51	474.90	0.33	3.00
P62806_H: Hist1h4a	Histone H4 R.ISGLIYEETR.G	19.73	286.54	0.07	14.52
P62806_H: Hist1h4a	Histone H4 K.RKVTAM*DVVYALK.R	3.46	11.81	0.29	3.42
P62806_H: Hist1h4a	Histone H4 K.TVTAM*DVVYALK#R	4112.10	3220.85	1.28	0.78
P62806_H: Hist1h4a	Histone H4 K.TVTAMDVVYALK#R	2011.82	1840.20	1.09	0.91
P62806_H: Hist1h4a	Histone H4 K.VFLENVIR.D	1272.41	4870.59	0.26	3.83
P62806_H: Hist1h4a	Histone H4 R.DAVTYTEHAK#R	23.63	19.54	1.21	0.83
P62806_H: Hist1h4a	Histone H4 R.DNIQGITPAIR.R	2.47	15.75	0.16	6.38
P62806_H: Hist1h4a	Histone H4 K.VFLENVIR.D	5.36	23.28	0.23	4.34
P62806_H: Hist1h4a	Histone H4 R.DAVTYTEHAK#R	25.70	24.89	1.03	0.97
P62806_H: Hist1h4a	Histone H4 R.ISGLIYEETR.G	13.60	39.96	0.34	2.94
P62806_H: Hist1h4a	Histone H4 K.TVTAMDVVYALK#R	7.19	5.87	1.22	0.82
P62806_H: Hist1h4a	Histone H4 K.VFLENVIR.D	8.56	45.80	0.19	5.35
Q6GSS7_H: Hist2h2aa1	Histone H2 R.NDEENKLLGK.V	15.31	13.15	1.16	0.86
Q6GSS7_H: Hist2h2aa1	Histone H2 R.VGAGAPVYM*AAVLEVTAEILELAGNAAR.D	26.17	77.15	0.34	2.95
Q6GSS7_H: Hist2h2aa1	Histone H2 R.HLQLAIRNDEENKLLGK.V	14.84	82.65	0.18	5.57
Q6GSS7_H: Hist2h2aa1	Histone H2 R.KGNYAER.V	19.68	102.12	0.19	5.19
Q6GSS7_H: Hist2h2aa1	Histone H2 K.LLKGVTIAQGGVLPNIQAVLLPK.K	8.47	13.50	0.63	1.59
Q6GSS7_H: Hist2h2aa1	Histone H2 R.NDEENKLLGK.V	1085.87	1167.54	0.93	1.08
Q6GSS7_H: Hist2h2aa1	Histone H2 R.NDEENKLLGKVTIAQGGVLPNIQAVLLPK.K	42.35	42.61	0.99	1.01
Q6GSS7_H: Hist2h2aa1	Histone H2 R.VGAGAPVYM*AAVLEVTAEILELAGNAAR.D	93.32	347.39	0.27	3.72
Q64522_H: Hist2h2ab	Histone H2 R.HLQLAVR.N	32.06	153.42	0.21	4.79
Q64522_H: Hist2h2ab	Histone H2 K.LLGGVTAQGGVLPNIQAVLLPK.T	29.86	35.88	0.83	1.20
Q64522_H: Hist2h2ab	Histone H2 R.NDEENKLLGKVTIAQGGVLPNIQAVLLPK.K	419.04	538.17	0.78	1.28
O08528_H: Hk2	Hexokinase K.GLGTHTPTAAVK#M	13.05	3.15	4.15	0.24
O08528_H: Hk2	Hexokinase K.LSPELTTGSFETK#D	12.83	4.83	2.66	0.38
O08528_H: Hk2	Hexokinase K.VTVGDGDTLYK#L	12.27	4.13	2.97	0.34
Q9Z104_H: Hmg20b	SWI/SNF-re K.EDSSGLM*NTLLNGHK#G	4.57	1.69	2.70	0.37
P52927_H: Hmga2	High mobil R.GEGAGQPSTSAQQPAAVPQK.R	6.88	17.84	0.39	2.59
P63158_H: Hmgb1	High mobil K.LGEM*WNNTAADK#QPVEK#K	4.62	1.79	2.59	0.39
Q8JZK9_H: Hmgs1	Hydroxyme K.VTODATPGSALDK#I	8.03	4.97	1.62	0.62
P09602_H: Hmgn2	Non-histon K.AEGDAK#GDK#T	10.64	2.54	4.20	0.24
Q9CX86_R: Hnrnpa0	Heterogene K.AEIIADK#Q	196.55	127.35	1.54	0.65
Q9CX86_R: Hnrnpa0	Heterogene K.GDVAEGDLIEHFSQFAVEK#A	246.92	137.07	1.80	0.56
Q9CX86_R: Hnrnpa0	Heterogene R.GFGFVYFQSHDAADK.A	22.38	14.66	1.53	0.66
Q9CX86_R: Hnrnpa0	Heterogene K.LFIGGLNVQTSSEGLR.G	60.33	179.10	0.34	2.97
Q9CX86_R: Hnrnpa0	Heterogene K.RGFGFVYFQSHDAADK.A	3.04	7.67	0.40	2.52
Q9CX86_R: Hnrnpa0	Heterogene K.AEIIADK#Q	16.56	6.13	2.70	0.37
Q9CX86_R: Hnrnpa0	Heterogene K.GDVAEGDLIEHFSQFAVEK#A	83.11	37.87	2.19	0.46
Q9CX86_R: Hnrnpa0	Heterogene K.LFIGGLNVQTSSEGLR.G	8.68	20.32	0.43	2.34
Q9CX86_R: Hnrnpa0	Heterogene K.LFVGGK#G	40.43	14.10	2.87	0.35
Q9CX86_R: Hnrnpa0	Heterogene K.LFVGGK#GVAEGDLIEHFSQFAVEK#A	1.93	1.53	1.26	0.79
P49312_RC: Hnrnpa1	Heterogene R.GFAFVTFDDHSDVK#HVIQK#Y	55.17	18.44	2.99	0.33
P49312_RC: Hnrnpa1	Heterogene R.GFGFVYATVEEVDAAAM*NARPHK.V	14.89	21.20	0.70	1.42
P49312_RC: Hnrnpa1	Heterogene K.IEVEIM*TRD.R	27.01	41.07	0.66	1.52
P49312_RC: Hnrnpa1	Heterogene R.KLFIGGLSFETTESL.R	4.07	7.25	0.56	1.78
P49312_RC: Hnrnpa1	Heterogene K.LFIGGLSFETTESL.R	37.88	54.39	0.70	1.44
P49312_RC: Hnrnpa1	Heterogene R.NQGGYGGSSSSSYGSR.R	21.76	32.98	0.66	1.52
P49312_RC: Hnrnpa1	Heterogene K.RGFAVTFDDHSDVK.I	3.56	8.47	0.42	2.38
P49312_RC: Hnrnpa1	Heterogene K.SESPKEQLR.K	15.99	34.43	0.46	2.15
P49312_RC: Hnrnpa1	Heterogene R.SSGPYGGGGYFAKPR.N	7.41	15.45	0.48	2.09
P49312_RC: Hnrnpa1	Heterogene R.GFAVTFDDHSDVKIYQK.Y	14.12	6.29	2.25	0.45
P49312_RC: Hnrnpa1	Heterogene K.IEVEIMTRD.R	4.24	8.49	0.50	2.00
O88569_R: Hnrnpa2b1	Heterogene R.DYFEEYK#I	106.48	46.81	2.27	0.44
O88569_R: Hnrnpa2b1	Heterogene R.DYFEEYKIDTIEITDR.Q	36.59	58.30	0.63	1.59
O88569_R: Hnrnpa2b1	Heterogene R.EESGK#GAHVTVK#K	138.99	53.67	2.59	0.39
O88569_R: Hnrnpa2b1	Heterogene R.GFGFVTFDDHSDVK#I	85.21	35.04	2.43	0.41
O88569_R: Hnrnpa2b1	Heterogene R.GFGFVTFDDHSDVK#HVIQK#Y	141.82	48.28	2.94	0.34
O88569_R: Hnrnpa2b1	Heterogene R.GFGFVTFSSM*AEVDAAM*AARPHSIDGR.V	1.88	4.27	0.44	2.27
O88569_R: Hnrnpa2b1	Heterogene R.GGGGNFPGPGSNFR.G	137.26	293.02	0.47	2.13
O88569_R: Hnrnpa2b1	Heterogene R.GNGFGDSR.G	109.40	202.61	0.54	1.85
O88569_R: Hnrnpa2b1	Heterogene R.GGSDYGGSGR.G	5.12	9.88	0.52	1.93
O88569_R: Hnrnpa2b1	Heterogene K.IDTIEITDR.Q	132.73	210.75	0.63	1.59
O88569_R: Hnrnpa2b1	Heterogene R.KLFIGGLSFETTESL.R	31.83	62.62	0.51	1.97
O88569_R: Hnrnpa2b1	Heterogene K.LFIGGLSFETTESL.R	128.18	218.35	0.59	1.70
O88569_R: Hnrnpa2b1	Heterogene R.NM*GGPYGGGNYGPGGSGGGYGGR.S	30.52	51.92	0.59	1.70
O88569_R: Hnrnpa2b1	Heterogene R.NMGPGYGGNYGPGGSGGGYGGR.S	7.95	12.10	0.66	1.52

O88569_RI Hnrnpa2b1	Heterogene R.NYEQWGK#.L	352.99	115.32	3.06	0.33
O88569_RI Hnrnpa2b1	Heterogene R.QEM*QEVQSSR.S	21.87	44.86	0.49	2.05
O88569_RI Hnrnpa2b1	Heterogene R.QEMQEVQSSR.S	70.91	96.50	0.73	1.36
O88569_RI Hnrnpa2b1	Heterogene R.RGFVFTFDDHDPVVK.I	8.06	14.34	0.56	1.78
O88569_RI Hnrnpa2b1	Heterogene K.SGNFGGSR.N	14.47	29.60	0.49	2.04
O88569_RI Hnrnpa2b1	Heterogene K.TLETVPLER.K	29.15	75.66	0.39	2.60
O88569_RI Hnrnpa2b1	Heterogene R.GFGVFTFDDHDPVVK#IVLQK#.Y	40.08	13.51	2.97	0.34
O88569_RI Hnrnpa2b1	Heterogene R.GFGVFTFSSM*AEVDAAM*AAARPHSIDGR.V	1.93	4.65	0.41	2.41
O88569_RI Hnrnpa2b1	Heterogene R.GGNGFNGPFGSNGFR.G	6.14	17.01	0.36	2.77
O88569_RI Hnrnpa2b1	Heterogene R.GGNGFNGDSR.G	7.18	18.12	0.40	2.53
O88569_RI Hnrnpa2b1	Heterogene R.KLFIGGLSFETTESLR.N	2.13	5.65	0.38	2.66
O88569_RI Hnrnpa2b1	Heterogene K.LFIGGLSFETTESLR.N	10.04	19.98	0.50	1.99
Q8BG05_RI Hnrnpa3	Heterogene R.GFAVFTFDDHDTVOK#.I	7.17	8.91	0.81	1.24
Q8BG05_RI Hnrnpa3	Heterogene K.IETIEVM*EDR.Q	8.21	37.42	0.22	4.56
Q8BG05_RI Hnrnpa3	Heterogene K.IETIEVMEDR.Q	6.54	20.62	0.32	3.15
Q8BG05_RI Hnrnpa3	Heterogene K.IFVGGIKEDTEYNLR.D	16.69	66.41	0.25	3.98
Q8BG05_RI Hnrnpa3	Heterogene R.SSGSPYGGYGGGGSGYGSR.R	6.01	23.27	0.26	3.87
Q99020_RI Hnrnpab	Heterogene R.EYFGFGEIEAELPIDPK.L	21.92	45.30	0.48	2.07
Q99020_RI Hnrnpab	Heterogene R.GFGFLFK.D	59.35	163.29	0.36	2.75
Q99020_RI Hnrnpab	Heterogene R.GFVITFK.E	6.85	19.57	0.35	2.86
Q99020_RI Hnrnpab	Heterogene R.GFVITFK#EEDPVK#K#.V	26.83	78.36	0.34	2.92
Q99020_RI Hnrnpab	Heterogene K.IFVGGLNPEATEEK.I	140.51	254.16	0.55	1.81
Q99020_RI Hnrnpab	Heterogene K.IREYFGFGEIEAELPIDPK.L	1.35	68.03	0.02	50.28
Q99020_RI Hnrnpab	Heterogene K.M*FVGGLSWDTSK#.D	4.77	9.18	0.52	1.93
Q99020_RI Hnrnpab	Heterogene K.IFVGGLNPEATEEK.I	13.72	9.26	1.48	0.68
Q9Z204_HI Hnrnpc	Heterogene R.AAVAGEDGR.M	36.02	136.52	0.26	3.79
Q9Z204_HI Hnrnpc	Heterogene K.GDDLQAIK#.E	32.02	25.84	1.24	0.81
Q9Z204_HI Hnrnpc	Heterogene K.GFAFVQYVNER.N	175.43	669.36	0.26	3.82
Q9Z204_HI Hnrnpc	Heterogene K.K#SDVEAIFSK#.Y	514.41	455.28	1.13	0.89
Q9Z204_HI Hnrnpc	Heterogene K.LK#GGDLQAIK#.K	150.65	176.62	0.85	1.17
Q9Z204_HI Hnrnpc	Heterogene K.LK#GGDLQAIK#.E	1080.84	867.34	1.25	0.80
Q9Z204_HI Hnrnpc	Heterogene K.M*ESEAGADDSAEEDLDDDDNEDRGDDQLEK.L	2.30	4.57	0.50	1.99
Q9Z204_HI Hnrnpc	Heterogene R.M*AGQVLDINLAEPK#.V	338.29	284.17	1.19	0.84
Q9Z204_HI Hnrnpc	Heterogene R.M*AGQVLDINLAEPK#.V	98.13	82.82	1.18	0.84
Q9Z204_HI Hnrnpc	Heterogene R.MIAGQVLDINLAEPK#.V	317.83	238.76	1.33	0.75
Q9Z204_HI Hnrnpc	Heterogene R.MIAGQVLDINLAEPK#.V	143.73	137.90	1.04	0.96
Q9Z204_HI Hnrnpc	Heterogene R.MYSYPAR.V	33.08	151.08	0.22	4.57
Q9Z204_HI Hnrnpc	Heterogene R.M*YSYPAR.V	44.96	168.77	0.27	3.75
Q9Z204_HI Hnrnpc	Heterogene K.NEKSEEEQSSASVK.K	124.23	109.71	1.13	0.88
Q9Z204_HI Hnrnpc	Heterogene K.NEKSEEEQSSASVK#.K	142.50	127.22	1.12	0.89
Q9Z204_HI Hnrnpc	Heterogene K.QADLSFSSPVMK#.N	129.05	113.86	1.13	0.88
Q9Z204_HI Hnrnpc	Heterogene K.QADLSFSSPVMK#.N	129.18	103.31	1.25	0.80
Q9Z204_HI Hnrnpc	Heterogene K.QK#VDSLLESLEK#.I	102.19	84.08	1.22	0.82
Q9Z204_HI Hnrnpc	Heterogene K.QK#VDSLLESLEK#.E	20.71	17.21	1.20	0.83
Q9Z204_HI Hnrnpc	Heterogene R.SAAEM*YGSVPEHPSPPLSSSFDLDYDFQR.D	21.33	44.62	0.48	2.09
Q9Z204_HI Hnrnpc	Heterogene R.SAAEM*YGSVPEHPSPPLSSSFDLDYDFQR.D	12.64	28.55	0.44	2.26
Q9Z204_HI Hnrnpc	Heterogene K.SDVEAIFSK#.Y	349.62	267.64	1.31	0.77
Q9Z204_HI Hnrnpc	Heterogene K.SEEEQSSASVK#.K	153.88	137.16	1.12	0.89
Q9Z204_HI Hnrnpc	Heterogene K.VDSLLESLEK#.I	146.26	132.91	1.10	0.91
Q9Z204_HI Hnrnpc	Heterogene R.VFIGNLNTLVVK#.K	935.48	777.98	1.20	0.83
Q9Z204_HI Hnrnpc	Heterogene R.VFIGNLNTLVVK#.K	12.40	10.19	1.22	0.82
Q9Z204_HI Hnrnpc	Heterogene K.GFAFVQYVNER.N	12.71	20.57	0.62	1.62
Q9Z204_HI Hnrnpc	Heterogene K.LK#GGDLQAIK#.E	84.82	96.13	0.88	1.13
Q9Z204_HI Hnrnpc	Heterogene R.M*AGQVLDINLAEPK#.V	25.44	30.74	0.83	1.21
Q9Z204_HI Hnrnpc	Heterogene K.QADLSFSSPVMK#.N	9.27	11.33	0.82	1.22
Q9Z204_HI Hnrnpc	Heterogene K.QADLSFSSPVMK#.N	10.57	10.04	1.05	0.95
Q9Z204_HI Hnrnpc	Heterogene K.QK#VDSLLESLEK#.I	18.62	22.52	0.83	1.21
Q9Z204_HI Hnrnpc	Heterogene K.VDSLLESLEK#.I	9.11	9.68	0.94	1.06
Q9Z204_HI Hnrnpc	Heterogene R.VFIGNLNTLVVK#.K	10.15	10.39	0.98	1.02
Q9Z204_HI Hnrnpc	Heterogene K.GFAFVQYVNER.N	4.76	22.13	0.22	4.65
Q9Z204_HI Hnrnpc	Heterogene R.M*AGQVLDINLAEPK#.V	11.38	10.75	1.06	0.95
Q9Z204_HI Hnrnpc	Heterogene K.NEKSEEEQSSASVK.K	2.45	3.24	0.76	1.32
Q9Z204_HI Hnrnpc	Heterogene K.QK#VDSLLESLEK#.I	7.25	5.47	1.33	0.75
Q9Z204_HI Hnrnpc	Heterogene K.SEEEQSSASVK#.K	2.84	2.70	1.05	0.95
Q9Z204_HI Hnrnpc	Heterogene R.VFIGNLNTLVVK#.K	41.95	38.21	1.10	0.91
Q9Z204_HI Hnrnpc	Heterogene R.VFIGNLNTLVVK#.K	12.39	10.27	1.21	0.83
Q60668_HI Hnrnpd	Heterogene K.DLKDYFSK.F	38.77	74.43	0.52	1.92
Q60668_HI Hnrnpd	Heterogene K.ESESVDKVMDQK.E	9.67	17.95	0.54	1.86
Q60668_HI Hnrnpd	Heterogene K.ESESVDKVM*DQK.E	20.40	49.32	0.41	2.42
Q60668_HI Hnrnpd	Heterogene R.EYFGFGEVESIELPM*DNK.T	24.87	29.10	0.85	1.17
Q60668_HI Hnrnpd	Heterogene R.EYFGFGEVESIELPM*DNK.T	14.46	29.27	0.49	2.02
Q60668_HI Hnrnpd	Heterogene K.IDASKNEDEGHNSSPR.H	2.57	39.96	0.06	15.55
Q60668_HI Hnrnpd	Heterogene K.IFVGGLSWDTPEEK.I	120.39	236.35	0.51	1.96
Q60668_HI Hnrnpd	Heterogene K.IREYFGFGEVESIELPM*DNK.T	3.30	30.16	0.11	9.13
Q60668_HI Hnrnpd	Heterogene K.IREYFGFGEVESIELPM*DNK.T	4.19	29.01	0.14	6.92
Q60668_HI Hnrnpd	Heterogene K.KYHNVGLSK.C	21.23	41.11	0.52	1.94
Q60668_HI Hnrnpd	Heterogene K.M*FIGGLSWDTTK.K	7.74	19.99	0.39	2.58
Q60668_HI Hnrnpd	Heterogene K.MFIGGLSWDTTK.K	9.70	18.27	0.53	1.88
G3X9W0_C Hnrnpd	Heterogene K.IDASKNEDEGK.M	8.44	16.03	0.53	1.90
Q60668_HI Hnrnpd	Heterogene K.IFVGGLSWDTPEEK.I	9.17	15.85	0.58	1.73
Q9Z130_HI Hnrnpdl	Heterogene K.DAASVDK#VLELK#.E	8.53	8.06	1.06	0.94
Q9Z130_HI Hnrnpdl	Heterogene K.DLTEYLSR.F	16.80	76.42	0.22	4.55
Q9Z130_HI Hnrnpdl	Heterogene R.EYFGFGEIENIELPM*DTK.T	4.41	6.30	0.70	1.43
Q9Z130_HI Hnrnpdl	Heterogene R.GFGVFLFK#.D	239.40	334.03	0.72	1.40
Q9Z130_HI Hnrnpdl	Heterogene K.MFIGGLSWDTSK.K	7.30	10.49	0.70	1.44
Q9Z130_HI Hnrnpdl	Heterogene K.MFIGGLSWDTSK#K#.D	7.73	10.12	0.76	1.31
Q9Z130_HI Hnrnpdl	Heterogene K.VFVGGLSWDTSEQIK#.E	20.97	23.92	0.88	1.14
Q9Z130_HI Hnrnpdl	Heterogene K.VFVGGLSWDTSEQIK#EYFGFGEIENIELPM*DTK#.T	11.18	12.65	0.88	1.13
Q9Z130_HI Hnrnpdl	Heterogene R.GFGVFLFK.D	7.68	18.45	0.42	2.40
Q9Z2X1_HI Hnrnpf	Heterogene K.HSGPNSADSANDGFVR.L	67.73	289.80	0.23	4.28
Q9Z2X1_HI Hnrnpf	Heterogene K.ITGEAFVQFASQELAEK#.A	222.49	170.43	1.31	0.77
Q9Z2X1_HI Hnrnpf	Heterogene K.ITGEAFVQFASQELAEK.A	520.71	457.84	1.14	0.88
Q9Z2X1_HI Hnrnpf	Heterogene R.QSGEAFVELEDDVK#.L	115.84	107.64	1.08	0.93
Q9Z2X1_HI Hnrnpf	Heterogene R.QSGEAFVELEDDVK#.L	13.70	10.01	1.37	0.73
Q9Z2X1_HI Hnrnpf	Heterogene R.RYVIGLQ.K	40.56	169.89	0.24	4.19
Q9Z2X1_HI Hnrnpf	Heterogene R.SGAVSAGYGGYEGSLSDGYFTTDLFGR.D	19.99	60.75	0.33	3.04
Q9Z2X1_HI Hnrnpf	Heterogene R.SYSDPPLK#.F	303.86	284.61	1.07	0.94
Q9Z2X1_HI Hnrnpf	Heterogene R.TEM*DWVLK#.H	169.02	133.21	1.27	0.79
Q9Z2X1_HI Hnrnpf	Heterogene R.TEMDWVLK#.H	164.46	117.01	1.41	0.71
Q9Z2X1_HI Hnrnpf	Heterogene R.VTGEADVEFATHEEVAAM*SK#.D	93.38	78.00	1.20	0.84
Q9Z2X1_HI Hnrnpf	Heterogene R.VTGEADVEFATHEEVAAM*SK#.D	10.50	9.25	1.14	0.88
Q9Z2X1_HI Hnrnpf	Heterogene R.VTGEADVEFATHEEVAAMSK.D	7.68	6.40	1.20	0.83
Q9Z2X1_HI Hnrnpf	Heterogene R.VTGEADVEFATHEEVAAMSK#.D	74.19	60.51	1.23	0.82

Q9Z2X1_HI Hnrnpf	Heterogene R.YIEVFK#.S	686.28	541.71	1.27	0.79
Q9Z2X1_HI Hnrnpf	Heterogene K.HSGPNSADSDANDGFVR.L	3.55	9.80	0.36	2.76
Q9Z2X1_HI Hnrnpf	Heterogene K.ITGEAFVQFASQELAEK#.A	48.02	36.99	1.30	0.77
Q9Z2X1_HI Hnrnpf	Heterogene R.OSGEAFVLESEDDVK#.L	12.62	10.30	1.23	0.82
Q9Z2X1_HI Hnrnpf	Heterogene K.ITGEAFVQFASQELAEK#.A	23.22	13.58	1.71	0.58
Q9Z2X1_HI Hnrnpf	Heterogene K.ITGEAFVQFASQELAEK.A	16.55	13.33	1.24	0.81
Q9Z2X1_HI Hnrnpf	Heterogene R.OSGEAFVLESEDDVK#.L	8.50	6.05	1.41	0.71
O35737_HI Hnrnp1	Heterogene R.ATENDIYNFFSPLNPNR.V	56.65	224.49	0.25	3.96
O35737_HI Hnrnp1	Heterogene R.EGRPSGEAFVESEDEVK.L	39.67	164.06	0.24	4.14
O35737_HI Hnrnp1	Heterogene K.HTGPNSPDTANDGFVR.L	97.71	383.47	0.25	3.92
O35737_HI Hnrnp1	Heterogene K.IQNGAQGR.F	33.28	54.78	0.61	1.65
O35737_HI Hnrnp1	Heterogene K.SNNVEM*DWVLK#.H	51.97	41.57	1.25	0.80
O35737_HI Hnrnp1	Heterogene K.SNNVEMDWVLK#.H	63.36	59.53	1.06	0.94
O35737_HI Hnrnp1	Heterogene R.STGEAFVQFASQELAEK#.A	415.28	322.26	1.29	0.78
O35737_HI Hnrnp1	Heterogene R.VHIEIGPDGR.V	64.16	328.14	0.20	5.11
O35737_HI Hnrnp1	Heterogene R.VTGEADVEFATHEDAVAAM*SK#.D	82.18	63.25	1.30	0.77
O35737_HI Hnrnp1	Heterogene R.VTGEADVEFATHEDAVAAM*SK#.D	7.22	6.27	1.15	0.87
O35737_HI Hnrnp1	Heterogene R.YVELFLNSITAGASGGAYEHR.Y	14.37	55.70	0.26	3.87
O35737_HI Hnrnp1	Heterogene R.ATENDIYNFFSPLNPNR.V	6.65	16.03	0.42	2.41
O35737_HI Hnrnp1	Heterogene R.STGEAFVQFASQELAEK#.A	5.95	4.53	1.31	0.76
O35737_HI Hnrnp1	Heterogene R.VTGEADVEFATHEDAVAAM*SK#.D	6.89	4.30	1.60	0.62
O35737_HI Hnrnp1	Heterogene R.ATENDIYNFFSPLNPNR.V	11.25	39.03	0.29	3.47
O35737_HI Hnrnp1	Heterogene K.HTGPNSPDTANDGFVR.L	2.31	7.71	0.30	3.34
O35737_HI Hnrnp1	Heterogene R.STGEAFVQFASQELAEK#.A	23.88	18.11	1.32	0.76
O35737_HI Hnrnp1	Heterogene R.VHIEIGPDGR.V	9.92	23.92	0.41	2.41
O35737_HI Hnrnp1	Heterogene R.ATENDIYNFFSPLNPNR.V	6.30	24.28	0.26	3.86
O35737_HI Hnrnp1	Heterogene R.STGEAFVQFASQELAEK#.A	31.73	12.05	2.63	0.38
P70333_HI Hnrnp2	Heterogene R.ATENDIYNFFSPLNPNR*.V	6.41	23.49	0.27	3.66
P70333_HI Hnrnp2	Heterogene R.ATENDIYNFFSPLNPNR*.V	6.08	23.09	0.26	3.80
P70333_HI Hnrnp2	Heterogene K.SNSVEM*DWVLK#.H	36.54	30.05	1.22	0.82
P70333_HI Hnrnp2	Heterogene R.VTGEADVEFATHEDAVAAMAK#.D	33.96	25.20	1.35	0.74
D3YWT1_D Hnrnp3	MCG11326 R.ATENDIANFFSPLNPNR.V	4.19	21.65	0.19	5.17
D3YWT1_D Hnrnp3	MCG11326 R.DGM*DNQGGYGVSGR.M	4.93	19.65	0.25	3.99
D3YWT1_D Hnrnp3	MCG11326 K.EIAENALGK#.H	25.94	26.19	0.99	1.01
D3YWT1_D Hnrnp3	MCG11326 R.STGEAFVQFASK#.E	43.20	46.17	0.94	1.07
D3YWT1_D Hnrnp3	MCG11326 R.VHIDGADGR.A	3.53	12.35	0.29	3.50
B2M1R6_B Hnrnpk	Heterogene R.AQPYDPNFYEDYDYGFTM*MFDDR.R	11.97	17.09	0.70	1.43
B2M1R6_B Hnrnpk	Heterogene K.DLAGSIIK#.G	1098.19	559.23	1.96	0.51
B2M1R6_B Hnrnpk	Heterogene R.DYDDMSPR.R	21.93	57.10	0.38	2.60
B2M1R6_B Hnrnpk	Heterogene R.DYDDM*SPR.R	33.87	90.67	0.37	2.68
B2M1R6_B Hnrnpk	Heterogene R.ENTQTTIK#.L	265.10	157.89	1.68	0.60
B2M1R6_B Hnrnpk	Heterogene R.GGDLM*AYDR.R	106.33	316.51	0.34	2.98
B2M1R6_B Hnrnpk	Heterogene R.GGDLMAYDR.R	12.74	37.67	0.34	2.96
B2M1R6_B Hnrnpk	Heterogene R.GSYGDLGGPIITQVTPK#.D	576.17	295.98	1.95	0.51
B2M1R6_B Hnrnpk	Heterogene R.HESGASIK#.I	113.97	74.48	1.53	0.65
B2M1R6_B Hnrnpk	Heterogene R.HESGASIKIDEPLEGSEDR.I	27.37	71.42	0.38	2.61
B2M1R6_B Hnrnpk	Heterogene K.IDEPLGSEDR.I	257.93	711.83	0.36	2.76
B2M1R6_B Hnrnpk	Heterogene K.IDEPLGSEDR.I	3.11	10.36	0.30	3.34
B2M1R6_B Hnrnpk	Heterogene K.IIDLISESPIK#.G	1118.63	675.40	1.66	0.60
B2M1R6_B Hnrnpk	Heterogene K.IIPTLEEYHYK#.G	16.82	8.56	1.96	0.51
B2M1R6_B Hnrnpk	Heterogene R.IITITGTQDQIQNAQYLLQNSVK#.Q	1199.69	597.67	2.01	0.50
B2M1R6_B Hnrnpk	Heterogene R.IITITGTQDQIQNAQYLLQNSVK#.Q	80.53	41.17	1.96	0.51
B2M1R6_B Hnrnpk	Heterogene K.K#IIPTEEYHYK#.G	8.13	4.20	1.94	0.52
B2M1R6_B Hnrnpk	Heterogene R.LLIHQSLAGGIIIGVK#.G	485.34	264.90	1.83	0.55
B2M1R6_B Hnrnpk	Heterogene K.NAGAVIGK#.G	687.64	272.88	2.52	0.40
B2M1R6_B Hnrnpk	Heterogene R.NLPLPPPPPR.G	78.30	270.05	0.29	3.45
B2M1R6_B Hnrnpk	Heterogene R.NTDEM*VELR.I	97.05	258.94	0.37	2.67
B2M1R6_B Hnrnpk	Heterogene R.NTDEMVELR.I	68.65	175.75	0.39	2.56
B2M1R6_B Hnrnpk	Heterogene R.RDYDDM*SPR.R	2.41	8.36	0.29	3.46
B2M1R6_B Hnrnpk	Heterogene K.RPAEDMEEEQAFK.R	5.00	21.02	0.24	4.20
B2M1R6_B Hnrnpk	Heterogene K.RPAEDM*EEEQAFK.R	14.97	50.84	0.29	3.40
B2M1R6_B Hnrnpk	Heterogene K.RPAEDMEEEQAFK.R.S	19.48	269.16	0.07	13.82
B2M1R6_B Hnrnpk	Heterogene K.RPAEDM*EEEQAFK.R.S	30.70	429.42	0.07	13.99
B2M1R6_B Hnrnpk	Heterogene R.SRNTDEM*VELR.I	4.15	51.40	0.08	12.38
B2M1R6_B Hnrnpk	Heterogene R.TDYNASVSPDSSGPER.I	127.96	383.95	0.33	3.00
B2M1R6_B Hnrnpk	Heterogene R.GSYGDLGGPIITQVTPK#.D	38.99	20.60	1.89	0.53
B2M1R6_B Hnrnpk	Heterogene R.IITITGTQDQIQNAQYLLQNSVK#.Q	72.72	40.32	1.80	0.55
B2M1R6_B Hnrnpk	Heterogene R.LLIHQSLAGGIIIGVK#.G	20.96	9.28	2.26	0.44
B2M1R6_B Hnrnpk	Heterogene R.NTDEM*VELR.I	2.94	8.57	0.34	2.92
B2M1R6_B Hnrnpk	Heterogene R.TDYNASVSPDSSGPER.I	14.11	33.34	0.42	2.36
B2M1R6_B Hnrnpk	Heterogene K.DLAGSIIK#.G	166.83	113.49	1.47	0.68
B2M1R6_B Hnrnpk	Heterogene R.ENTQTTIK#.L	32.76	20.80	1.58	0.63
B2M1R6_B Hnrnpk	Heterogene R.GGDLM*AYDR.R	14.06	40.68	0.35	2.89
B2M1R6_B Hnrnpk	Heterogene R.GSYGDLGGPIITQVTPK#.D	129.33	70.27	1.84	0.54
B2M1R6_B Hnrnpk	Heterogene R.GSYGDLGGPIITQVTPK#.D	40.92	26.42	1.55	0.65
B2M1R6_B Hnrnpk	Heterogene R.HESGASIKIDEPLEGSEDR.I	9.61	28.72	0.33	2.99
B2M1R6_B Hnrnpk	Heterogene K.IDEPLGSEDR.I	33.43	109.46	0.31	3.27
B2M1R6_B Hnrnpk	Heterogene K.IIDLISESPIK#.G	218.02	134.42	1.62	0.62
B2M1R6_B Hnrnpk	Heterogene R.IITITGTQDQIQNAQYLLQNSVK#.Q	373.69	188.20	1.99	0.50
B2M1R6_B Hnrnpk	Heterogene R.IITITGTQDQIQNAQYLLQNSVK#.Q	17.26	10.29	1.68	0.60
B2M1R6_B Hnrnpk	Heterogene R.LLIHQSLAGGIIIGVK#.G	171.19	103.94	1.65	0.61
B2M1R6_B Hnrnpk	Heterogene R.NLPLPPPPPR.G	11.82	49.72	0.24	4.21
B2M1R6_B Hnrnpk	Heterogene R.NTDEM*VELR.I	21.37	49.52	0.43	2.32
B2M1R6_B Hnrnpk	Heterogene R.NTDEMVELR.I	11.72	30.96	0.38	2.64
B2M1R6_B Hnrnpk	Heterogene K.RPAEDM*EEEQAFK.R	2.73	59.60	0.05	21.85
B2M1R6_B Hnrnpk	Heterogene K.RPAEDMEEEQAFK.R.S	4.56	69.31	0.07	15.18
B2M1R6_B Hnrnpk	Heterogene R.TDYNASVSPDSSGPER.I	54.52	162.41	0.34	2.98
B2M1R6_B Hnrnpk	Heterogene K.DLAGSIIK#.G	63.20	53.05	1.19	0.84
B2M1R6_B Hnrnpk	Heterogene R.GSYGDLGGPIITQVTPK#.D	39.64	34.09	1.16	0.86
B2M1R6_B Hnrnpk	Heterogene K.IDEPLGSEDR.I	9.29	38.26	0.24	4.12
B2M1R6_B Hnrnpk	Heterogene K.IIDLISESPIK#.G	64.71	36.64	1.77	0.57
B2M1R6_B Hnrnpk	Heterogene R.LLIHQSLAGGIIIGVK#.G	39.23	23.59	1.66	0.60
B2M1R6_B Hnrnpk	Heterogene R.TDYNASVSPDSSGPER.I	13.39	42.96	0.31	3.21
Q8R081_HI Hnrnp1	Heterogene R.AITHLNNFM*FGQK#.M	10.67	6.26	1.70	0.59
Q8R081_HI Hnrnp1	Heterogene R.AITHLNNFM*FGQK#.M	42.16	27.57	1.53	0.65
Q8R081_HI Hnrnp1	Heterogene K.IEYAKPTR.L	25.39	82.96	0.31	3.27
Q8R081_HI Hnrnp1	Heterogene K.ISRPPVGGDSR.S	3.55	48.01	0.07	13.53
Q8R081_HI Hnrnp1	Heterogene R.MGPPVGGHR.R	11.68	6.78	1.72	0.58
Q8R081_HI Hnrnp1	Heterogene K.NDQDTWDYTNPLSGQGGPSNPNKR.Q	15.34	62.76	0.24	4.09
Q8R081_HI Hnrnp1	Heterogene K.NGVQAMVEFDSVQSAQR.A	2.22	5.36	0.41	2.41
Q8R081_HI Hnrnp1	Heterogene K.NPNGPYPYTLK#.L	78.06	48.36	1.61	0.62
Q8R081_HI Hnrnp1	Heterogene K.SDALETGLFNHYQMK#.N	16.68	9.35	1.78	0.56
Q8R081_HI Hnrnp1	Heterogene K.SDALETGLFNHYQMK#.N	73.50	48.59	1.51	0.66

Q8R081_HI Hnrnpl	Heterogene K.SKPGAAM*VEM*ADGYAVDR.A	18.25	58.41	0.31	3.20
Q8R081_HI Hnrnpl	Heterogene K.SKPGAAM*VEMADGYAVDR.A	5.84	20.25	0.29	3.47
Q8R081_HI Hnrnpl	Heterogene K.SKPGAAMVEM*ADGYAVDR.A	13.67	33.68	0.41	2.46
Q8R081_HI Hnrnpl	Heterogene R.SSSGLLEWDSK#.S	126.97	87.02	1.46	0.69
Q8R081_HI Hnrnpl	Heterogene K.TPASPVVHIR.G	15.55	61.43	0.25	3.95
Q8R081_HI Hnrnpl	Heterogene R.YGPQYGHPPPPPPDYGHADSPVLM*VYGLDQSK#.M	23.66	11.45	2.07	0.48
Q8R081_HI Hnrnpl	Heterogene R.AITHLNNFM*FGQK#.M	131.19	24.25	5.41	0.18
Q8R081_HI Hnrnpl	Heterogene R.AITHLNNFMFGQK#.M	24.60	13.66	1.80	0.56
Q8R081_HI Hnrnpl	Heterogene K.IEYAKPTR.L	11.67	29.15	0.40	2.50
Q8R081_HI Hnrnpl	Heterogene K.ISRPGDSDSR.S	1.37	18.84	0.07	13.74
Q8R081_HI Hnrnpl	Heterogene R.LKTENAGDQHGSGGGGGAAGGGGGENYDDPHKTPASPVVHIR.G	5.80	7.93	0.73	1.37
Q8R081_HI Hnrnpl	Heterogene K.NDQDWDYTNPNLSGGQDPSGNPKR.Q	10.22	24.71	0.41	2.42
Q8R081_HI Hnrnpl	Heterogene K.NPNGPYPYTK#.L	32.09	20.07	1.60	0.63
Q8R081_HI Hnrnpl	Heterogene K.SDALETLGLNHQYMK#.N	7.02	2.43	2.89	0.35
Q8R081_HI Hnrnpl	Heterogene K.SKPGAAM*VEM*ADGYAVDR.A	10.97	26.03	0.42	2.37
Q8R081_HI Hnrnpl	Heterogene R.YGPQYGHPPPPPPDYGHADSPVLM*VYGLDQSK#.M	12.07	2.52	4.80	0.21
Q8R081_HI Hnrnpl	Heterogene R.YGPQYGHPPPPPPDYGHADSPVLMVYGLDQSK#.M	24.60	9.39	2.62	0.38
Q921F4_HI Hnrnpl	Heterogene R.HDYGSHGHLPLPLPSR.Y	8.91	28.26	0.32	3.17
Q921F4_HI Hnrnpl	Heterogene R.ITRPGNTDDPSGKNK.V	7.22	8.18	0.88	1.13
Q921F4_HI Hnrnpl	Heterogene R.QALVEFENIDSAK#.E	11.93	7.02	1.70	0.59
Q921F4_HI Hnrnpl	Heterogene K.TDAVEALTALNHQYR.V	7.72	16.13	0.48	2.09
Q921F4_HI Hnrnpl	Heterogene K.TLSGLELWV#.C	21.79	11.18	1.95	0.51
Q921F4_HI Hnrnpl	Heterogene R.HDYGSHGHLPLPLPSR.Y	22.94	37.20	0.62	1.62
Q921F4_HI Hnrnpl	Heterogene R.ITRPGNTDDPSGKNK.V	22.18	35.45	0.63	1.60
Q921F4_HI Hnrnpl	Heterogene R.LKTEEGEIVSAESEN.R.Q	18.31	30.14	0.61	1.65
Q921F4_HI Hnrnpl	Heterogene R.QALVEFENIDSAK#.E	22.81	8.81	2.59	0.39
Q921F4_HI Hnrnpl	Heterogene K.QHSVPSQFLEDDGTSYK#.D	20.33	8.43	2.41	0.41
Q921F4_HI Hnrnpl	Heterogene R.SMPLTEGGSHHK#.V	16.65	4.60	3.62	0.28
Q921F4_HI Hnrnpl	Heterogene K.TDAVEALTALNHQYR.V	18.44	34.33	0.54	1.86
Q921F4_HI Hnrnpl	Heterogene K.TIPGTALVEM*GDEYAVR.A	11.61	17.51	0.66	1.51
Q921F4_HI Hnrnpl	Heterogene K.TIPGTALVEMGDEYAVR.A	8.53	17.25	0.49	2.02
Q921F4_HI Hnrnpl	Heterogene K.TLSGLELWV#.C	86.45	31.04	2.79	0.36
Q921F4_HI Hnrnpl	Heterogene K.YK#VFDK#.A	24.48	13.32	1.84	0.54
Q921F4_HI Hnrnpl	Heterogene K.TIPGTALVEM*GDEYAVR.A	1.77	3.66	0.48	2.07
Q9D0E1_HI Hnrnpl	Heterogene K.AAEVLNK#.H	181.60	178.84	1.02	0.98
Q9D0E1_HI Hnrnpl	Heterogene R.ADILEDK#DGK#.S	77.32	95.90	0.81	1.24
Q9D0E1_HI Hnrnpl	Heterogene R.AFITNIPFDVK#.W	169.83	187.58	0.91	1.10
Q9D0E1_HI Hnrnpl	Heterogene K.EKVGEVTVYVLLM*DAEGK.S	10.01	15.96	0.63	1.60
Q9D0E1_HI Hnrnpl	Heterogene K.EKVGEVTVYVLLM#DAEGK.S	12.97	13.13	0.99	1.01
Q9D0E1_HI Hnrnpl	Heterogene K.EVFSM*AGVVVR.A	3.34	18.17	0.18	5.43
Q9D0E1_HI Hnrnpl	Heterogene R.FEPYSNPTK.R	36.36	53.70	0.68	1.48
Q9D0E1_HI Hnrnpl	Heterogene K.FESPEVAER.A	40.02	129.86	0.31	3.24
Q9D0E1_HI Hnrnpl	Heterogene K.GDFFPERPQQLPHLGGIGM*GLPGGQPIDANHLSK.G	5.99	22.64	0.26	3.78
Q9D0E1_HI Hnrnpl	Heterogene K.GDFFPERPQQLPHLGGIGMGLPGGQPIDANHLSK.G	1.74	6.89	0.25	3.95
Q9D0E1_HI Hnrnpl	Heterogene R.GGNRFEPYSNPTK.R	1.67	52.69	0.03	31.63
Q9D0E1_HI Hnrnpl	Heterogene K.GIGM*GNLGPAGM*GM*EGIGFGINK.I	17.45	16.35	1.07	0.94
Q9D0E1_HI Hnrnpl	Heterogene K.GIGM*GNLGPAGMGM*EGIGFGINK.I	8.73	9.22	0.95	1.06
Q9D0E1_HI Hnrnpl	Heterogene K.GIGM*GNLGPAGM*GM*EGIGFGINK.I	12.26	10.70	1.15	0.87
Q9D0E1_HI Hnrnpl	Heterogene K.GIGM*GNLGPAGMGM*EGIGFGINK.I	4.20	5.59	0.75	1.33
Q9D0E1_HI Hnrnpl	Heterogene R.GNFGSFGAGGAGGAPGVAR.K	20.18	85.85	0.24	4.25
Q9D0E1_HI Hnrnpl	Heterogene K.I.GGM*EGPFGGM*ENM*GR.F	5.34	28.32	0.19	5.30
Q9D0E1_HI Hnrnpl	Heterogene K.I.GGM*EGPFGGM*ENMGR.F	2.59	6.01	0.43	2.32
Q9D0E1_HI Hnrnpl	Heterogene K.I.GGM*EGPFGGM*ENM*GR.F	2.08	10.40	0.20	5.01
Q9D0E1_HI Hnrnpl	Heterogene R.INELSNALK.R	181.12	206.32	0.88	1.14
Q9D0E1_HI Hnrnpl	Heterogene R.ISGAGM*ER.M	5.29	16.45	0.32	3.11
Q9D0E1_HI Hnrnpl	Heterogene R.ISGAGMER.M	11.51	62.66	0.18	5.44
Q9D0E1_HI Hnrnpl	Heterogene R.LGSTVFVANLDYK#.V	127.79	127.85	1.00	1.00
Q9D0E1_HI Hnrnpl	Heterogene K.LKEVFSM*AGVVVR.A	11.66	39.28	0.30	3.37
Q9D0E1_HI Hnrnpl	Heterogene K.LKEVFSMAGVVVR.A	3.34	15.86	0.21	4.74
Q9D0E1_HI Hnrnpl	Heterogene R.M*AAPDR.V	14.83	109.09	0.14	7.35
Q9D0E1_HI Hnrnpl	Heterogene R.MATGLER.M	11.10	45.82	0.24	4.13
Q9D0E1_HI Hnrnpl	Heterogene R.MGAGLGHGM*DR.V	3.15	12.02	0.26	3.82
Q9D0E1_HI Hnrnpl	Heterogene R.M*GAGM*GFGLER.M	26.83	131.16	0.20	4.89
Q9D0E1_HI Hnrnpl	Heterogene R.MGAGMFGGLER.M	3.80	21.44	0.18	5.65
Q9D0E1_HI Hnrnpl	Heterogene R.M*GANNLER.M	6.49	29.43	0.22	4.53
Q9D0E1_HI Hnrnpl	Heterogene R.M*GANSLER.M	9.94	58.77	0.17	5.91
Q9D0E1_HI Hnrnpl	Heterogene R.MGANSLER.M	8.72	53.27	0.16	6.11
Q9D0E1_HI Hnrnpl	Heterogene R.MGLAM*GGAGGASFDR.A	3.37	27.25	0.12	8.08
Q9D0E1_HI Hnrnpl	Heterogene R.M*GLAMGGAGGASFDR.A	2.86	14.87	0.19	5.20
Q9D0E1_HI Hnrnpl	Heterogene R.MGLAMGGAGGASFDR.A	3.14	11.30	0.28	3.60
Q9D0E1_HI Hnrnpl	Heterogene R.MGLVM*DR.M	6.36	24.07	0.26	3.79
Q9D0E1_HI Hnrnpl	Heterogene R.MGPAIER.M	23.88	146.98	0.16	6.16
Q9D0E1_HI Hnrnpl	Heterogene R.M*GPAIER.M	23.76	121.01	0.20	5.09
Q9D0E1_HI Hnrnpl	Heterogene R.M*GPAM*GPALGAGIER.M	29.81	165.60	0.18	5.56
Q9D0E1_HI Hnrnpl	Heterogene R.M*GPAMGPALGAGIER.M	2.24	25.34	0.09	11.32
Q9D0E1_HI Hnrnpl	Heterogene R.MPGIDR.I	10.74	74.03	0.15	6.89
Q9D0E1_HI Hnrnpl	Heterogene R.M*GPIDR.I	60.45	79.15	0.76	1.31
Q9D0E1_HI Hnrnpl	Heterogene R.M*GPLGLDHM*ASSIER.M	3.82	14.56	0.26	3.81
Q9D0E1_HI Hnrnpl	Heterogene R.M*VPTGM*GASLER.M	11.69	56.79	0.21	4.86
Q9D0E1_HI Hnrnpl	Heterogene R.MVPTGMGASLER.M	4.61	18.70	0.25	4.06
Q9D0E1_HI Hnrnpl	Heterogene R.NLPFDFTWK.M	105.02	122.05	0.86	1.16
Q9D0E1_HI Hnrnpl	Heterogene K.QGQGGAGGVPGIER.M	25.72	125.74	0.20	4.89
Q9D0E1_HI Hnrnpl	Heterogene K.VGEVTVYVLLM*DAEGK.S	23.26	19.42	1.20	0.84
Q9D0E1_HI Hnrnpl	Heterogene K.VGEVTVYVLLM#DAEGK#.S	14.25	15.40	0.93	1.08
Q9D0E1_HI Hnrnpl	Heterogene R.VGQTIER.M	16.59	92.51	0.18	5.58
Q9D0E1_HI Hnrnpl	Heterogene R.VGSEIER.M	23.79	133.77	0.18	5.62
Q9D0E1_HI Hnrnpl	Heterogene K.VKEDDGEHAR.R	1.65	3.78	0.44	2.29
Q9D0E1_HI Hnrnpl	Heterogene K.AAEVLNK#.H	188.80	197.79	0.95	1.05
Q9D0E1_HI Hnrnpl	Heterogene R.ADILEDKDGK.S	183.93	205.67	0.89	1.12
Q9D0E1_HI Hnrnpl	Heterogene R.AFITNIPFDVK#.W	546.68	556.68	0.98	1.02
Q9D0E1_HI Hnrnpl	Heterogene K.EK#VGEVTVYVLLM*DAEGK#.S	33.76	34.62	0.98	1.03
Q9D0E1_HI Hnrnpl	Heterogene K.EKVGEVTVYVLLM#DAEGK.S	60.47	58.24	1.04	0.96
Q9D0E1_HI Hnrnpl	Heterogene K.EVFSM*AGVVVR.A	7.95	31.35	0.25	3.94
Q9D0E1_HI Hnrnpl	Heterogene K.FESPEVAER.A	71.27	369.05	0.19	5.18
Q9D0E1_HI Hnrnpl	Heterogene R.FGSGMNMGR.I	11.22	40.17	0.28	3.58
Q9D0E1_HI Hnrnpl	Heterogene R.FGSGM*NM*GR.I	16.19	61.94	0.26	3.83
Q9D0E1_HI Hnrnpl	Heterogene K.GDFFPERPQQLPHLGGIGM*GLPGGQPIDANHLSK.G	4.35	20.54	0.21	4.72
Q9D0E1_HI Hnrnpl	Heterogene K.GDFFPERPQQLPHLGGIGMGLPGGQPIDANHLSK.G	3.05	10.43	0.29	3.42
Q9D0E1_HI Hnrnpl	Heterogene K.GEERTQNEK.R	1.47	9.81	0.15	6.65
Q9D0E1_HI Hnrnpl	Heterogene R.GGNRFEPYSNPTK.R	11.83	64.77	0.18	5.48
Q9D0E1_HI Hnrnpl	Heterogene K.GIGM*GNLGPAGM*GM*EGIGFGINK.I	121.48	113.08	1.07	0.93
Q9D0E1_HI Hnrnpl	Heterogene K.GIGM*GNLGPAGMGM*EGIGFGINK#.I	22.16	20.18	1.10	0.91
Q9D0E1_HI Hnrnpl	Heterogene K.GIGMGNLGPAGM*GM*EGIGFGINK#.I	27.47	28.20	0.97	1.03

Q9D0E1_HI Hnrrnmp	Heterogene K.GIGMGNLGPAGM*GM*EGIGFGINK.I	12.28	11.47	1.07	0.93
Q9D0E1_HI Hnrrnmp	Heterogene K.GIGM*GNLGPAGM*GMEGIGFGINK.I	11.83	10.27	1.15	0.87
Q9D0E1_HI Hnrrnmp	Heterogene K.GIGMGNLGPAGM*GM*EGIGFGINK.I	5.38	7.47	0.72	1.39
Q9D0E1_HI Hnrrnmp	Heterogene K.GIGMGNLGPAGM*GMEGIGFGINK.I	16.81	18.59	0.90	1.11
Q9D0E1_HI Hnrrnmp	Heterogene K.GIGMGNLGPAGM*GMEGIGFGINK.I	8.34	9.06	0.92	1.09
Q9D0E1_HI Hnrrnmp	Heterogene K.GIGM*GNLGPAGM*GMEGIGFGINK.I	16.81	18.59	0.90	1.11
Q9D0E1_HI Hnrrnmp	Heterogene K.GIGMGNLGPAGM*GMEGIGFGINK.I	12.40	13.75	0.90	1.11
Q9D0E1_HI Hnrrnmp	Heterogene K.GIGMGNLGPAGM*GMEGIGFGINK.I	7.01	6.90	1.02	0.99
Q9D0E1_HI Hnrrnmp	Heterogene R.GNFGSFGAGSFGAGGHPGVAR.K	76.04	357.60	0.21	4.70
Q9D0E1_HI Hnrrnmp	Heterogene K.HLSLGRPLK.V	13.15	76.69	0.17	5.83
Q9D0E1_HI Hnrrnmp	Heterogene K.I.GGM*EGPFGGGM*ENM*GR.F	20.82	106.11	0.20	5.10
Q9D0E1_HI Hnrrnmp	Heterogene K.I.GGM*EGPFGGGM*ENMGR.F	3.42	16.40	0.21	4.79
Q9D0E1_HI Hnrrnmp	Heterogene K.I.GGM*EGPFGGGMENM*GR.F	2.98	14.60	0.20	4.89
Q9D0E1_HI Hnrrnmp	Heterogene K.I.GGM*EGPFGGGM*ENM*GR.F	5.61	26.72	0.21	4.76
Q9D0E1_HI Hnrrnmp	Heterogene K.I.GGM*EGPFGGGM*ENMGR.F	2.03	7.66	0.26	3.78
Q9D0E1_HI Hnrrnmp	Heterogene K.I.GGM*EGPFGGGMENMGR.F	2.25	7.66	0.29	3.40
Q9D0E1_HI Hnrrnmp	Heterogene K.I.GGM*EGPFGGGMENM*GR.F	1.44	6.28	0.23	4.35
Q9D0E1_HI Hnrrnmp	Heterogene R.I.GSGVER.M	33.48	178.88	0.19	5.34
Q9D0E1_HI Hnrrnmp	Heterogene R.INELSNALK#.R	478.56	454.81	1.05	0.95
Q9D0E1_HI Hnrrnmp	Heterogene R.I.SGAGM*ER.M	11.62	49.09	0.24	4.23
Q9D0E1_HI Hnrrnmp	Heterogene K.K#AAEVLNK#.H	27.85	34.75	0.80	1.25
Q9D0E1_HI Hnrrnmp	Heterogene R.L.GSTVFANLDYK#.V	366.22	359.80	1.02	0.98
Q9D0E1_HI Hnrrnmp	Heterogene K.LKEVFSM*AGVVR.A	23.15	96.85	0.24	4.18
Q9D0E1_HI Hnrrnmp	Heterogene K.LKEVFSMAGVVR.A	11.33	62.43	0.18	5.51
Q9D0E1_HI Hnrrnmp	Heterogene R.M*AAPDR.V	60.34	323.55	0.19	5.36
Q9D0E1_HI Hnrrnmp	Heterogene R.M*ATGLER.M	28.87	131.97	0.22	4.57
Q9D0E1_HI Hnrrnmp	Heterogene R.MGAGLGHGMDR.V	2.35	17.16	0.14	7.29
Q9D0E1_HI Hnrrnmp	Heterogene R.M*GAGLGHGM*DR.V	10.41	39.38	0.26	3.78
Q9D0E1_HI Hnrrnmp	Heterogene R.MGAGLGHGM*DR.V	2.77	20.26	0.14	7.32
Q9D0E1_HI Hnrrnmp	Heterogene R.M*GAGM*GFLER.M	40.92	199.82	0.20	4.88
Q9D0E1_HI Hnrrnmp	Heterogene R.MGAGM*GFLER.M	15.82	70.03	0.23	4.43
Q9D0E1_HI Hnrrnmp	Heterogene R.M*GAGMGFLER.M	7.84	38.04	0.21	4.85
Q9D0E1_HI Hnrrnmp	Heterogene R.MGAGMGFLER.M	6.57	38.26	0.17	5.82
Q9D0E1_HI Hnrrnmp	Heterogene R.MGANNLER.M	28.73	113.64	0.25	3.96
Q9D0E1_HI Hnrrnmp	Heterogene R.M*GANNLER.M	14.86	72.93	0.20	4.91
Q9D0E1_HI Hnrrnmp	Heterogene R.MGANSLER.M	45.66	199.30	0.23	4.37
Q9D0E1_HI Hnrrnmp	Heterogene R.M*GANSLER.M	49.25	214.49	0.23	4.35
Q9D0E1_HI Hnrrnmp	Heterogene R.M*GLAM*GGAGGASFDR.A	53.32	227.34	0.23	4.26
Q9D0E1_HI Hnrrnmp	Heterogene R.MGLAM*GGAGGASFDR.A	20.68	81.40	0.25	3.94
Q9D0E1_HI Hnrrnmp	Heterogene R.M*GLAMGGAGGASFDR.A	6.78	28.24	0.24	4.16
Q9D0E1_HI Hnrrnmp	Heterogene R.MGLAMGGAGGASFDR.A	6.06	29.12	0.21	4.81
Q9D0E1_HI Hnrrnmp	Heterogene R.MGLSM*DR.M	6.06	27.97	0.22	4.61
Q9D0E1_HI Hnrrnmp	Heterogene R.MGLSMR.M	6.40	34.06	0.19	5.32
Q9D0E1_HI Hnrrnmp	Heterogene R.M*GLSM*DR.M	11.30	42.62	0.27	3.77
Q9D0E1_HI Hnrrnmp	Heterogene R.M*GLVM*DR.M	16.27	98.36	0.17	6.05
Q9D0E1_HI Hnrrnmp	Heterogene R.MGLVM*DR.M	12.86	58.47	0.22	4.55
Q9D0E1_HI Hnrrnmp	Heterogene R.MGLVMR.M	7.40	37.14	0.20	5.02
Q9D0E1_HI Hnrrnmp	Heterogene R.MGPALER.M	45.73	257.46	0.18	5.63
Q9D0E1_HI Hnrrnmp	Heterogene R.M*GPALER.M	60.93	273.32	0.22	4.49
Q9D0E1_HI Hnrrnmp	Heterogene R.M*GPAM*GPALGAGIER.M	75.41	371.86	0.20	4.93
Q9D0E1_HI Hnrrnmp	Heterogene R.MGPAM*GPALGAGIER.M	14.91	64.10	0.23	4.30
Q9D0E1_HI Hnrrnmp	Heterogene R.M*GPAMGPALGAGIER.M	11.11	58.87	0.19	5.30
Q9D0E1_HI Hnrrnmp	Heterogene R.MGPAMGPALGAGIER.M	9.76	48.00	0.20	4.92
Q9D0E1_HI Hnrrnmp	Heterogene R.MGPIDR.I	24.18	114.51	0.21	4.74
Q9D0E1_HI Hnrrnmp	Heterogene R.M*GPIDR.I	72.85	300.67	0.24	4.13
Q9D0E1_HI Hnrrnmp	Heterogene R.M*GPLGLDHM*ASSIER.M	53.72	259.81	0.21	4.84
Q9D0E1_HI Hnrrnmp	Heterogene R.M*GPVM*DR.M	12.07	57.34	0.21	4.75
Q9D0E1_HI Hnrrnmp	Heterogene R.M*GSSIER.M	10.65	48.69	0.22	4.57
Q9D0E1_HI Hnrrnmp	Heterogene R.MGSSIER.M	15.30	82.20	0.19	5.37
Q9D0E1_HI Hnrrnmp	Heterogene R.M*VPTGM*GASLER.M	43.71	189.40	0.23	4.33
Q9D0E1_HI Hnrrnmp	Heterogene R.M*VPTGMGASLER.M	9.27	42.81	0.22	4.62
Q9D0E1_HI Hnrrnmp	Heterogene R.NLPDFFTWK#.M	405.66	441.06	0.92	1.09
Q9D0E1_HI Hnrrnmp	Heterogene K.QGGGAGGAGSVPGER.M	104.25	501.61	0.21	4.81
Q9D0E1_HI Hnrrnmp	Heterogene K.VGEVTVYVLLM*DAEGK#.S	74.81	70.10	1.07	0.94
Q9D0E1_HI Hnrrnmp	Heterogene K.VGEVTVYVLLM*DAEGK.S	25.00	27.56	0.91	1.10
Q9D0E1_HI Hnrrnmp	Heterogene K.VGEVTVYVLLMDAEGK#.S	70.80	63.91	1.11	0.90
Q9D0E1_HI Hnrrnmp	Heterogene R.VGQTER.M	70.43	342.94	0.21	4.87
Q9D0E1_HI Hnrrnmp	Heterogene R.VGSEIER.M	84.62	430.46	0.20	5.09
Q9D0E1_HI Hnrrnmp	Heterogene K.VKEDPDGEHAR.R	2.43	8.88	0.27	3.66
Q9D0E1_HI Hnrrnmp	Heterogene K.WQSLKDLVK.E	22.71	28.73	0.79	1.26
Q8VHM5_C Hnrrnpr	Heterogene R.LM*MDPLSQGNR.G	2.84	7.48	0.38	2.63
Q8VHM5_C Hnrrnpr	Heterogene R.NLATTVEILEK#.S	24.28	17.18	1.41	0.71
Q8VHM5_C Hnrrnpr	Heterogene K.VQESTK#GPDEAK#.I	4.07	2.45	1.66	0.60
Q8VHM5_C Hnrrnpr	Heterogene R.DLYEDELVPFEK#.A	24.11	17.65	1.37	0.73
Q8VHM5_C Hnrrnpr	Heterogene R.K#YGGPPPSVYSGVQPGIGTEVFGK#.I	12.06	6.78	1.78	0.56
Q8VHM5_C Hnrrnpr	Heterogene R.LM*MDPLSQGNR.G	4.15	11.56	0.36	2.79
Q8VHM5_C Hnrrnpr	Heterogene R.NLATTVEILEK#.S	57.49	40.29	1.43	0.70
Q8VHM5_C Hnrrnpr	Heterogene K.TLIEAGLPQK#.V	22.45	11.16	2.01	0.50
Q8VHM5_C Hnrrnpr	Heterogene K.VQESTK#GPDEAK#.I	5.69	4.08	1.39	0.72
Q8VEK3_HI Hnrrnpu	Heterogene R.GYFEIENK#.Y	16.53	5.42	3.05	0.33
Q8VEK3_HI Hnrrnpu	Heterogene K.LLEQYK#EESK#.K	26.36	12.68	2.08	0.48
Q8VEK3_HI Hnrrnpu	Heterogene K.MM*VAGFK#.K	17.39	6.43	2.70	0.37
Q8VEK3_HI Hnrrnpu	Heterogene K.NGQDLGAFK#.I	56.52	13.07	4.32	0.23
Q8VEK3_HI Hnrrnpu	Heterogene K.YNILGTNTIM*DK#.M	68.03	21.07	3.23	0.31
Q8VEK3_HI Hnrrnpu	Heterogene K.YNILGTNTIMDK#.M	32.83	11.86	2.77	0.36
Q8VEK3_HI Hnrrnpu	Heterogene K.DLPEHAVLK#.M	50.06	21.80	2.30	0.44
Q8VEK3_HI Hnrrnpu	Heterogene R.NFILDTNVSAAAQR.R	5.34	10.46	0.51	1.96
Q8VEK3_HI Hnrrnpu	Heterogene K.DIDIEVR.I	102.57	143.47	0.71	1.40
Q8VEK3_HI Hnrrnpu	Heterogene K.DLPEHAVLK#.M	786.16	179.12	4.39	0.23
Q8VEK3_HI Hnrrnpu	Heterogene R.DRLSASSLTM*ESFAFLWAGGR.A	8.59	36.58	0.23	4.26
Q8VEK3_HI Hnrrnpu	Heterogene K.FIEAAR.K	196.40	257.62	0.76	1.31
Q8VEK3_HI Hnrrnpu	Heterogene R.GYFEIENK#.Y	268.63	77.72	3.46	0.29
Q8VEK3_HI Hnrrnpu	Heterogene K.HAAENPGK#.Y	19.95	8.98	2.22	0.45
Q8VEK3_HI Hnrrnpu	Heterogene K.HAAENPGK#YNYLGTNTIM*DK#.M	40.68	12.11	3.36	0.30
Q8VEK3_HI Hnrrnpu	Heterogene K.HAAENPGK#YNYLGTNTIMDK#.M	28.92	7.58	3.81	0.26
Q8VEK3_HI Hnrrnpu	Heterogene R.I.GWSLTTSGM*LLGEEFYSYGLK#.G	4.43	3.15	1.41	0.71
Q8VEK3_HI Hnrrnpu	Heterogene R.I.GWSLTTSGM*LLGEEFYSYGLK#.G	23.06	8.36	2.76	0.36
Q8VEK3_HI Hnrrnpu	Heterogene R.I.GWSLTTSGM*LLGEEFYSYGLK#.G	13.99	2.86	4.90	0.20
Q8VEK3_HI Hnrrnpu	Heterogene K.LK#VSELK#EELK#.K	73.35	13.56	5.41	0.18
Q8VEK3_HI Hnrrnpu	Heterogene K.LLEQYK#EESK#.K	154.35	60.26	2.56	0.39
Q8VEK3_HI Hnrrnpu	Heterogene K.LLEQYK#EESK#.A	209.84	58.50	3.59	0.28
Q8VEK3_HI Hnrrnpu	Heterogene K.LNTLLQR.A	179.20	263.38	0.68	1.47
Q8VEK3_HI Hnrrnpu	Heterogene R.LQAALDNEAGRPAM*EPNGSLDGGDAAGR.S	9.77	25.96	0.38	2.66



Q8VEK3_HI Hnrnpu	Heterogene R.LQAALDNEAGGRPAMEPGNSLDLGGDAAGR.S	6.73	18.58	0.36	2.76
Q8VEK3_HI Hnrnpu	Heterogene R.LSASLTM*ESFAFLWAGGR.A	39.59	54.14	0.73	1.37
Q8VEK3_HI Hnrnpu	Heterogene K.M*M*VAGFK#.K	173.25	56.26	3.08	0.32
Q8VEK3_HI Hnrnpu	Heterogene K.MM*VAGFK#.K	62.67	26.20	2.39	0.42
Q8VEK3_HI Hnrnpu	Heterogene K.MM*VAGFK#.K	84.97	26.84	3.17	0.32
Q8VEK3_HI Hnrnpu	Heterogene K.M*M*VAGFK#.K	30.20	8.17	3.70	0.27
Q8VEK3_HI Hnrnpu	Heterogene K.MM*VAGFK#.K	39.54	22.41	1.76	0.57
Q8VEK3_HI Hnrnpu	Heterogene R.NFILDQTNVSAQAQR.R	145.95	204.28	0.71	1.40
Q8VEK3_HI Hnrnpu	Heterogene K.NGQDLGVAFK#.I	444.84	127.39	3.49	0.29
Q8VEK3_HI Hnrnpu	Heterogene R.QGQQQAGDGK#.T	5.78	2.36	2.45	0.41
Q8VEK3_HI Hnrnpu	Heterogene R.QGQQQAGDGK#TEQK#.G	11.95	4.72	2.53	0.40
Q8VEK3_HI Hnrnpu	Heterogene K.RNFILDQTNVSAQAQR.R	3.56	22.97	0.16	6.45
Q8VEK3_HI Hnrnpu	Heterogene K.SSGPSTLFAVTAPPGAR.Q	131.95	210.46	0.63	1.59
Q8VEK3_HI Hnrnpu	Heterogene K.VSELK#EELK#.K	206.08	74.10	2.78	0.36
Q8VEK3_HI Hnrnpu	Heterogene K.VSELK#EELK#.K	495.38	120.91	4.10	0.24
Q8VEK3_HI Hnrnpu	Heterogene K.VTEKIPVR.H	19.53	34.00	0.57	1.74
Q8VEK3_HI Hnrnpu	Heterogene K.YNILGNTNTIM*DK#.M	485.53	143.91	3.37	0.30
Q8VEK3_HI Hnrnpu	Heterogene K.YNILGNTNTIMDK#.M	249.24	79.28	3.14	0.32
Q8VEK3_HI Hnrnpu	Heterogene K.DIDIHEVR.I	29.40	37.65	0.78	1.28
Q8VEK3_HI Hnrnpu	Heterogene R.GYFEIENK#.Y	47.25	14.28	3.31	0.30
Q8VEK3_HI Hnrnpu	Heterogene K.HAAENPGK#YNYLGTNTIM*DK#.M	7.44	2.16	3.44	0.29
Q8VEK3_HI Hnrnpu	Heterogene R.LQAALDNEAGGRPAM*EPNGNSLDLGGDAAGR.S	1.91	5.38	0.35	2.82
Q8VEK3_HI Hnrnpu	Heterogene R.LQAALDNEAGGRPAMEPGNSLDLGGDAAGR.S	1.69	2.83	0.60	1.67
Q8VEK3_HI Hnrnpu	Heterogene K.M*M*VAGFK#.K	34.06	9.06	3.76	0.27
Q8VEK3_HI Hnrnpu	Heterogene R.NFILDQTNVSAQAQR.R	36.93	51.03	0.72	1.38
Q8VEK3_HI Hnrnpu	Heterogene K.NGQDLGVAFK#.I	75.14	22.88	3.28	0.30
Q8VEK3_HI Hnrnpu	Heterogene K.SSGPSTLFAVTAPPGAR.Q	28.51	56.84	0.50	1.99
Q8VEK3_HI Hnrnpu	Heterogene K.VSELK#EELK#.K	27.13	8.95	3.03	0.33
Q8VEK3_HI Hnrnpu	Heterogene K.YNILGNTNTIM*DK#.M	91.02	29.87	3.05	0.33
Q8VEK3_HI Hnrnpu	Heterogene K.YNILGNTNTIMDK#.M	34.12	11.24	3.04	0.33
Q8VDM6_I Hnrnpul1	Heterogene K.HLPSTEPDHHVVR.I	14.29	52.09	0.27	3.65
Q8VDM6_I Hnrnpul1	Heterogene K.QEAPPSPFLPEASQLK#.T	6.06	3.51	1.73	0.58
Q8VDM6_I Hnrnpul1	Heterogene R.DEEEK#DVPDHAVLEMK#.A	8.92	41.78	0.21	4.68
Q8VDM6_I Hnrnpul1	Heterogene K.TEM*QEAPPSPFLPEASQLK.T	8.31	8.17	1.02	0.98
Q8VDM6_I Hnrnpul1	Heterogene K.YNILGNTNIM*DK#.M	24.89	19.48	1.28	0.78
Q00P19_HH Hnrnpul2	Heterogene K.ANFSLPEK#.C	62.18	44.88	1.39	0.72
Q00P19_HH Hnrnpul2	Heterogene K.AVEEQGDQDQSEK#.S	13.17	8.42	1.56	0.64
Q00P19_HH Hnrnpul2	Heterogene R.AYEEFR.E	24.34	51.58	0.47	2.12
Q00P19_HH Hnrnpul2	Heterogene K.DRYGGQPLFSEK.F	4.92	14.28	0.34	2.90
Q00P19_HH Hnrnpul2	Heterogene K.EVEGDVPESSIMLEMK#.A	7.74	6.41	1.21	0.83
Q00P19_HH Hnrnpul2	Heterogene K.FPTLWSGAR.S	36.09	99.43	0.36	2.75
Q00P19_HH Hnrnpul2	Heterogene K.GLEPEMDPK#.S	17.26	10.80	1.60	0.63
Q00P19_HH Hnrnpul2	Heterogene R.K#LLLFK#.T	33.90	21.70	1.56	0.64
Q00P19_HH Hnrnpul2	Heterogene R.KVVVVVNPNEEDWKR.R	25.90	76.79	0.34	2.96
Q00P19_HH Hnrnpul2	Heterogene R.LKVTLSR.S	11.74	27.84	0.42	2.37
Q00P19_HH Hnrnpul2	Heterogene K.LVQJASR.S	82.76	213.08	0.39	2.57
Q00P19_HH Hnrnpul2	Heterogene K.NGEDLGVAFR.I	17.85	64.76	0.28	3.63
Q00P19_HH Hnrnpul2	Heterogene R.NYGYGYQR.-	37.48	74.53	0.50	1.99
Q00P19_HH Hnrnpul2	Heterogene R.RYNYLGAETVLTQM*.M	1.35	16.71	0.08	12.35
Q00P19_HH Hnrnpul2	Heterogene R.SGDDETPGSEAPGDK#.A	33.61	28.14	1.19	0.84
Q00P19_HH Hnrnpul2	Heterogene R.SGDDETPGSEAPGDKAVEEQGDQDQSEK.S	76.50	53.29	1.44	0.70
Q00P19_HH Hnrnpul2	Heterogene K.TQWALK#.Y	144.51	61.37	2.35	0.42
Q00P19_HH Hnrnpul2	Heterogene K.VTQNLPM*#.E	36.37	28.27	1.29	0.78
Q00P19_HH Hnrnpul2	Heterogene K.VVVVVVNPNEEDWKR.R	15.87	9.01	1.76	0.57
Q00P19_HH Hnrnpul2	Heterogene R.YGQPLFSEK#.F	80.41	66.84	1.20	0.83
Q00P19_HH Hnrnpul2	Heterogene R.YNVLGAETVLTQM*.M	18.20	47.42	0.38	2.61
Q00P19_HH Hnrnpul2	Heterogene R.YNVLGAETVLTQMR.M	17.66	39.91	0.44	2.26
Q00P19_HH Hnrnpul2	Heterogene R.YRDYR.Q	2.15	19.82	0.11	9.21
Q00P19_HH Hnrnpul2	Heterogene K.AVEEQGDQDQSEK#.S	3.42	1.58	2.17	0.46
Q00P19_HH Hnrnpul2	Heterogene K.FPTLWSGAR.S	7.18	17.83	0.40	2.48
Q00P19_HH Hnrnpul2	Heterogene R.KVVVVVNPNEEDWKR.R	2.99	11.72	0.25	3.92
Q00P19_HH Hnrnpul2	Heterogene R.SGDDETPGSEAPGDK.A	12.85	9.31	1.38	0.72
Q00P19_HH Hnrnpul2	Heterogene R.YNVLGAETVLTQM*.M	6.12	15.19	0.40	2.48
Q99JP6_HC Homer3	Homer prot R.ANTVYGLGFASEQLQTOFAEK#.F	7.54	3.67	2.05	0.49
Q8BUK6_H Hook3	Protein Hoi R.HLQLQTLQLEQETFR.L	3.65	10.03	0.36	2.75
Q8BUK6_H Hook3	Protein Hoi R.IEELQEALR.K	8.07	21.55	0.37	2.67
Q8BUK6_H Hook3	Protein Hoi R.LASTSGSQSFLAR.Q	7.97	19.02	0.42	2.39
Q8BUK6_H Hook3	Protein Hoi R.LLEVQSQVEELQK#.S	30.73	14.03	2.19	0.46
Q8BUK6_H Hook3	Protein Hoi R.LNGEDSDNEKIALQSLDDANLR.K	3.68	6.73	0.55	1.83
Q8BUK6_H Hook3	Protein Hoi R.LNGQSDIEDPNSPAGR.R	6.15	14.79	0.42	2.40
Q8BUK6_H Hook3	Protein Hoi R.QNGQAAPQIALK#.N	16.86	8.85	1.90	0.53
Q8BUK6_H Hook3	Protein Hoi R.QQNDELTLADEAQSLLKIDEIVLR.H	4.51	8.96	0.50	1.99
Q8BUK6_H Hook3	Protein Hoi R.TTEELNEALSARK.E	13.89	6.84	2.03	0.49
Q3TEA8_HF Hp1bp3	Heterochro K.GASGSFVVQK#.S	29.24	15.08	1.94	0.52
Q3TEA8_HF Hp1bp3	Heterochro R.GLEQITGK#.G	53.35	30.21	1.77	0.57
Q3TEA8_HF Hp1bp3	Heterochro R.K#VVSQYYPK#.L	16.89	9.74	1.73	0.58
Q3TEA8_HF Hp1bp3	Heterochro K.LEDVLPLAFTR.L	11.46	28.70	0.40	2.50
Q3TEA8_HF Hp1bp3	Heterochro K.GASGSFVVQK#.S	129.49	55.62	2.33	0.43
Q3TEA8_HF Hp1bp3	Heterochro K.GK#GASGSFVVQK#.S	57.72	27.03	2.14	0.47
Q3TEA8_HF Hp1bp3	Heterochro R.GLEQITGK#.G	199.00	94.29	2.11	0.47
Q3TEA8_HF Hp1bp3	Heterochro K.KGSALDPEPQVK.L	16.33	9.55	1.71	0.59
Q3TEA8_HF Hp1bp3	Heterochro R.K#VVSQYYPK#.L	63.54	33.78	1.88	0.53
Q3TEA8_HF Hp1bp3	Heterochro K.LEDVLPLAFTR.L	61.43	139.19	0.44	2.27
Q3TEA8_HF Hp1bp3	Heterochro K.M*DAILTEAIK#.A	80.61	47.73	1.69	0.59
Q3TEA8_HF Hp1bp3	Heterochro K.MDAILTEAIK#.A	68.85	32.06	2.15	0.47
Q3TEA8_HF Hp1bp3	Heterochro K.NGWLEQISGK#.G	25.37	14.73	1.72	0.58
Q3TEA8_HF Hp1bp3	Heterochro K.SGEKPLLGSSLM*EYAILSIAIAM*NEPK.T	17.97	9.40	1.91	0.52
Q3TEA8_HF Hp1bp3	Heterochro K.TGASVAIR.K	35.03	80.49	0.44	2.30
Q3TEA8_HF Hp1bp3	Heterochro K.TIPAWATLSASQLAR.A	19.76	47.76	0.41	2.42
Q3TEA8_HF Hp1bp3	Heterochro K.YPSLGLER.R	24.12	61.66	0.39	2.56
Q3TEA8_HF Hp1bp3	Heterochro K.YVLENHPGANSNYQMHLK#.K	18.99	18.72	1.01	0.99
Q3TEA8_HF Hp1bp3	Heterochro K.YVVSQYYPK#.L	52.65	25.48	2.07	0.48
Q3TEA8_HF Hp1bp3	Heterochro K.LEDVLPLAFTR.L	4.15	11.88	0.35	2.87
P62748_HF Hpcal1	Hippocalci K.IYANFFPYGDASK#.F	11.97	5.38	2.23	0.45
P62748_HF Hpcal1	Hippocalci K.LSLEEFK#.G	14.50	7.21	2.01	0.50
Q8VCC1_P1 Hpgd	15-hydroxy K.EENMGQYIEYK#.D	27.69	10.68	2.59	0.39
Q9CQZ1_H1 Hsbp1	Heat shock K.NIADLM*TOAGVEELDPEEN#IPTAQK#.S	2.58	4.31	0.60	1.67
Q99N15_Q Hsd17b10	17beta-hyd K.GLVAVVTGGASGLGLATAK#.R	15.95	1.96	8.13	0.12
Q99N15_Q Hsd17b10	17beta-hyd R.GVIINTASVAAFEGQVGAAYSASK#.G	27.54	2.88	9.57	0.10
Q99N15_Q Hsd17b10	17beta-hyd R.LVGGQATAVLDDVDPSEGEAQAK#.K	44.61	6.90	6.46	0.15
P51660_DI Hsd17b4	Peroxisom K.AVANYSVEAGEK#.L	112.52	71.94	1.56	0.64
P51660_DI Hsd17b4	Peroxisom R.GALVIVNDLGGDFK#.G	15.98	5.22	3.06	0.33
P07901_H1 Hsp90aa1	Heat shock K.ADLINLGTIAK#.S	156.22	27.07	5.77	0.17

P07901_H#Hsp90aa1	Heat shock	K.EDQTEYLEER.R	15.59	13.19	1.18	0.85
P07901_H#Hsp90aa1	Heat shock	K.EK#YIDQEELNK#.T	8.85	1.28	6.90	0.14
P07901_H#Hsp90aa1	Heat shock	K.HIFYFITGETK#.D	30.68	5.66	5.42	0.18
P07901_H#Hsp90aa1	Heat shock	K.HLEINPDHSIETLR.@.Q	57.72	7.40	7.80	0.13
P07901_H#Hsp90aa1	Heat shock	K.HNDDEQYAWESSAGGSFTVR.T	5.25	5.37	0.98	1.02
P07901_H#Hsp90aa1	Heat shock	K.HSQFIGYPITLFEVEK#.E	7.59	2.30	3.30	0.30
P07901_H#Hsp90aa1	Heat shock	R.NPDDITNEEYGEFYK#.S	25.85	4.04	6.40	0.16
P07901_H#Hsp90aa1	Heat shock	R.YESLTDPSK#.L	26.22	7.42	3.53	0.28
P07901_H#Hsp90aa1	Heat shock	K.YIDQEELNK#.T	253.05	63.56	3.98	0.25
P07901_H#Hsp90aa1	Heat shock	K.ADLINNLGTIAK#.S	93.75	27.48	3.41	0.29
P07901_H#Hsp90aa1	Heat shock	R.ELISNSDLDK#.I	5.43	1.93	2.81	0.36
P07901_H#Hsp90aa1	Heat shock	R.GVVDSEDLPLNISR.E	1.58	3.78	0.42	2.39
P07901_H#Hsp90aa1	Heat shock	R.TLTIVDGTIGM*TK#.A	48.36	15.45	3.13	0.32
P07901_H#Hsp90aa1	Heat shock	R.TLTIVDGTIGMTK#.A	9.30	3.63	2.56	0.39
P07901_H#Hsp90aa1	Heat shock	R.YESLTDPSK#.L	19.99	6.95	2.88	0.35
P07901_H#Hsp90aa1	Heat shock	K.ADLINNLGTIAK#.S	1834.53	342.28	5.36	0.19
P07901_H#Hsp90aa1	Heat shock	K.AEADK#NDK#.S	6.85	1.27	5.38	0.19
P07901_H#Hsp90aa1	Heat shock	K.AFM*EALQAGADISM*IGQFVGVPYSAYLVAEK#.V	2.59	1.60	1.62	0.62
P07901_H#Hsp90aa1	Heat shock	R.ALLFVPR.R	132.27	78.58	1.68	0.59
P07901_H#Hsp90aa1	Heat shock	R.APFDLFENR.K	31.23	17.10	1.83	0.55
P07901_H#Hsp90aa1	Heat shock	R.DNSTMGYM*AAK#.K	42.50	6.19	6.87	0.15
P07901_H#Hsp90aa1	Heat shock	R.DNSTMGYMAAK#.K	34.46	5.26	6.55	0.15
P07901_H#Hsp90aa1	Heat shock	R.DNSTM*GYM*AAK#.K	85.85	14.90	5.76	0.17
P07901_H#Hsp90aa1	Heat shock	K.DQVANSFAVER.L	193.42	122.69	1.58	0.63
P07901_H#Hsp90aa1	Heat shock	K.EDQTEYLEER.R	189.51	160.96	1.18	0.85
P07901_H#Hsp90aa1	Heat shock	K.EGLEPEDEEEK#.K	133.57	28.01	4.77	0.21
P07901_H#Hsp90aa1	Heat shock	K.EK#YIDQEELNK#.T	104.50	27.80	3.76	0.27
P07901_H#Hsp90aa1	Heat shock	R.ELISNSDLDK#.I	360.02	61.09	5.89	0.17
P07901_H#Hsp90aa1	Heat shock	R.EM*LQOSK#.I	146.35	27.03	5.42	0.18
P07901_H#Hsp90aa1	Heat shock	R.EMLQOSK#.I	220.19	50.59	4.35	0.23
P07901_H#Hsp90aa1	Heat shock	K.FYEQFSK#.N	540.69	66.94	8.08	0.12
P07901_H#Hsp90aa1	Heat shock	R.GVVDSEDLPLNISR.E	272.52	254.96	1.07	0.94
P07901_H#Hsp90aa1	Heat shock	K.HFSVEGLEFR.A	76.30	69.08	1.10	0.91
P07901_H#Hsp90aa1	Heat shock	K.HIFYFITGETK#.D	642.04	80.73	7.95	0.13
P07901_H#Hsp90aa1	Heat shock	K.HLEINPDHSIETLR.@.Q	21.87	18.51	1.18	0.85
P07901_H#Hsp90aa1	Heat shock	K.HNDDEQYAWESSAGGSFTVR.T	25.03	24.99	1.00	1.00
P07901_H#Hsp90aa1	Heat shock	K.HNDDEQYAWESSAGGSFTVR.T	127.11	104.66	1.21	0.82
P07901_H#Hsp90aa1	Heat shock	K.HSQFIGYPITLFEVEK#.E	326.85	47.39	6.90	0.14
P07901_H#Hsp90aa1	Heat shock	K.HSQFIGYPITLFEVEKER.D	23.79	12.66	1.88	0.53
P07901_H#Hsp90aa1	Heat shock	K.I#K#DILEK#.K	57.40	7.07	8.12	0.12
P07901_H#Hsp90aa1	Heat shock	K.IRYESLTDPSKLDGK.E	26.27	25.97	1.01	0.99
P07901_H#Hsp90aa1	Heat shock	K.KHLEINPDHSIETLR.Q	37.79	20.17	1.87	0.53
P07901_H#Hsp90aa1	Heat shock	K.K#H#SQFIGYPITLFEVEK#.E	51.72	5.70	9.08	0.11
P07901_H#Hsp90aa1	Heat shock	K.LDSGK#HELHINLPSK#.Q	20.74	1.66	12.50	0.08
P07901_H#Hsp90aa1	Heat shock	K.LIGIHESQNR.K	66.99	44.29	1.51	0.66
P07901_H#Hsp90aa1	Heat shock	K.LSELLR.@.Y	284.23	258.62	1.10	0.91
P07901_H#Hsp90aa1	Heat shock	R.NPDDITNEEYGEFYK#.S	490.08	65.10	7.53	0.13
P07901_H#Hsp90aa1	Heat shock	R.TDTGPEM*GR.G	12.74	7.50	1.70	0.59
P07901_H#Hsp90aa1	Heat shock	R.TLTIVDGTIGM*TK#.A	769.96	179.43	4.29	0.23
P07901_H#Hsp90aa1	Heat shock	R.TLTIVDGTIGMTK#.A	508.21	114.63	4.43	0.23
P07901_H#Hsp90aa1	Heat shock	K.VILHLK#.E	278.48	58.52	4.76	0.21
P07901_H#Hsp90aa1	Heat shock	K.VILHLKEDQTEYLEER.R	160.46	119.65	1.34	0.75
P07901_H#Hsp90aa1	Heat shock	R.YESLTDPSK#.L	622.27	140.69	4.42	0.23
P07901_H#Hsp90aa1	Heat shock	R.YESLTDPSKLDGK.E	236.21	49.47	4.77	0.21
P07901_H#Hsp90aa1	Heat shock	K.YIDQEELNK#.T	2141.58	418.21	5.12	0.20
P07901_H#Hsp90aa1	Heat shock	R.YYTSAGDEM*VSLK#.D	101.40	14.39	7.05	0.14
P07901_H#Hsp90aa1	Heat shock	R.YYTSAGDEM*VSLK#.D	36.89	5.37	6.87	0.15
P07901_H#Hsp90aa1	Heat shock	K.ADLINNLGTIAK#.S	1131.43	216.71	5.22	0.19
P07901_H#Hsp90aa1	Heat shock	K.AEADK#NDK#.S	17.11	8.78	1.95	0.51
P07901_H#Hsp90aa1	Heat shock	R.ALLFVPR.R	53.33	29.41	1.81	0.55
P07901_H#Hsp90aa1	Heat shock	R.DNSTM*GYM*AAK#.K	70.75	8.33	8.49	0.12
P07901_H#Hsp90aa1	Heat shock	K.DQVANSFAVER.L	101.24	48.46	2.09	0.48
P07901_H#Hsp90aa1	Heat shock	K.EDQTEYLEER.R	61.73	60.10	1.03	0.97
P07901_H#Hsp90aa1	Heat shock	K.EGLEPEDEEEK#.K	135.80	30.84	4.40	0.23
P07901_H#Hsp90aa1	Heat shock	R.ELISNSDLDK#.I	183.39	17.32	10.59	0.09
P07901_H#Hsp90aa1	Heat shock	R.EM*LQOSK#.I	84.91	14.85	5.72	0.17
P07901_H#Hsp90aa1	Heat shock	R.EMLQOSK#.I	27.83	10.40	2.68	0.37
P07901_H#Hsp90aa1	Heat shock	K.FYEQFSK#.N	203.96	23.62	8.64	0.12
P07901_H#Hsp90aa1	Heat shock	R.GVVDSEDLPLNISR.E	210.71	184.50	1.14	0.88
P07901_H#Hsp90aa1	Heat shock	K.HFSVEGLEFR.A	13.63	12.62	1.08	0.93
P07901_H#Hsp90aa1	Heat shock	K.HIFYFITGETK#.D	294.22	29.90	9.84	0.10
P07901_H#Hsp90aa1	Heat shock	K.HLEINPDHSIETLR.@.Q	246.99	1.19	207.48	0.00
P07901_H#Hsp90aa1	Heat shock	K.HNDDEQYAWESSAGGSFTVR.T	54.07	44.03	1.23	0.81
P07901_H#Hsp90aa1	Heat shock	K.HSQFIGYPITLFEVEK#.E	93.98	8.90	10.56	0.09
P07901_H#Hsp90aa1	Heat shock	K.LSELLR.@.Y	145.27	130.61	1.11	0.90
P07901_H#Hsp90aa1	Heat shock	R.NPDDITNEEYGEFYK#.S	204.95	26.15	7.84	0.13
P07901_H#Hsp90aa1	Heat shock	R.TLTIVDGTIGM*TK#.A	520.97	122.65	4.25	0.24
P07901_H#Hsp90aa1	Heat shock	R.TLTIVDGTIGMTK#.A	200.76	40.86	4.91	0.20
P07901_H#Hsp90aa1	Heat shock	K.VILHLK#.E	114.86	21.96	5.23	0.19
P07901_H#Hsp90aa1	Heat shock	K.VILHLKEDQTEYLEER.R	68.96	61.62	1.12	0.89
P07901_H#Hsp90aa1	Heat shock	R.YESLTDPSK#.L	276.78	50.37	5.49	0.18
P07901_H#Hsp90aa1	Heat shock	R.YESLTDPSKLDGK.E	95.00	17.57	5.41	0.18
P07901_H#Hsp90aa1	Heat shock	K.YIDQEELNK#.T	1248.39	248.81	5.02	0.20
P07901_H#Hsp90aa1	Heat shock	R.YYTSAGDEM*VSLK#.D	13.23	2.05	6.44	0.16
P11499_H#Hsp90ab1	Heat shock	R.ALLFIPR.R	26.37	25.61	1.03	0.97
P11499_H#Hsp90ab1	Heat shock	K.EQVANSFAVER.V	37.58	35.56	1.06	0.95
P11499_H#Hsp90ab1	Heat shock	K.FYAFSK#.N	143.73	28.68	5.01	0.20
P11499_H#Hsp90ab1	Heat shock	K.HSQFIGYPITLFEVEK#.E	62.61	14.49	4.32	0.23
P11499_H#Hsp90ab1	Heat shock	K.K#H#SQFIGYPITLFEVEK#.E	5.54	3.91	1.42	0.71
P11499_H#Hsp90ab1	Heat shock	R.NPDDITNEEYGEFYK#.S	92.38	22.31	4.14	0.24
P11499_H#Hsp90ab1	Heat shock	R.RAPDFLFENR.K	12.06	12.10	1.00	1.00
P11499_H#Hsp90ab1	Heat shock	K.SIYYITGESK#.E	137.88	29.23	4.72	0.21
P11499_H#Hsp90ab1	Heat shock	K.SLVSVTK#.E	170.54	34.41	4.96	0.20
P11499_H#Hsp90ab1	Heat shock	R.YHYSQSGDEM*TSLSYVSR.M	10.85	13.22	0.82	1.22
P11499_H#Hsp90ab1	Heat shock	K.HLEINPDHSIETLR.Q	17.16	42.25	0.41	2.46
P11499_H#Hsp90ab1	Heat shock	K.LGLGIDEVTAEPSAAVDEIPPLEGDEEDASR.M	16.92	18.99	0.89	1.12
P11499_H#Hsp90ab1	Heat shock	R.ALLFIPR.R	255.81	255.79	1.00	1.00
P11499_H#Hsp90ab1	Heat shock	R.APFDLFENK#.K	187.54	40.90	4.58	0.22
P11499_H#Hsp90ab1	Heat shock	R.DNSTMGYM*MAK#.K	45.34	9.83	4.61	0.22
P11499_H#Hsp90ab1	Heat shock	R.DNSTM*GYM*MAK#.K	48.29	11.99	4.03	0.25
P11499_H#Hsp90ab1	Heat shock	R.DNSTM*GYM*MAK#.K	92.63	20.75	4.46	0.22
P11499_H#Hsp90ab1	Heat shock	R.DNSTMGYM*MAK#.K	55.40	12.81	4.32	0.23
P11499_H#Hsp90ab1	Heat shock	R.DNSTMGYMM*AK#.K	28.10	6.62	4.24	0.24

P11499_Hf Hsp90ab1	Heat shock	R.DNSTMGYMMAK#.K	38.31	8.02	4.78	0.21
P11499_Hf Hsp90ab1	Heat shock	K.EQVANSFAVER.V	327.64	359.11	0.91	1.10
P11499_Hf Hsp90ab1	Heat shock	K.FYEAFSK#.N	1335.26	260.72	5.12	0.20
P11499_Hf Hsp90ab1	Heat shock	K.HLEINPDHPIVETLR.Q	159.97	179.93	0.89	1.12
P11499_Hf Hsp90ab1	Heat shock	K.HSQFIGYPITLYLEK#.E	757.78	162.95	4.65	0.22
P11499_Hf Hsp90ab1	Heat shock	K.HSQFIGYPITLYLEK#.E	182.22	42.47	4.29	0.23
P11499_Hf Hsp90ab1	Heat shock	K.HSQFIGYPITLYLEKER.E	26.94	21.48	1.25	0.80
P11499_Hf Hsp90ab1	Heat shock	K.IDIIPNPOER.T	235.76	291.47	0.81	1.24
P11499_Hf Hsp90ab1	Heat shock	K.IEDVGSDEEDDSGK#.D	39.21	9.90	3.96	0.25
P11499_Hf Hsp90ab1	Heat shock	K.IEDVGSDEEDDSGK#HDK#.K	10.24	1.97	5.20	0.19
P11499_Hf Hsp90ab1	Heat shock	K.K#H#YAFSK#.N	51.86	14.24	3.64	0.27
P11499_Hf Hsp90ab1	Heat shock	K.KHLEINPDHPIVETLR.Q	129.30	138.14	0.94	1.07
P11499_Hf Hsp90ab1	Heat shock	K.K#H#SQFIGYPITLYLEK#.E	113.42	32.51	3.49	0.29
P11499_Hf Hsp90ab1	Heat shock	K.K#H#SQFIGYPITLYLEK#.E	36.13	7.99	4.52	0.22
P11499_Hf Hsp90ab1	Heat shock	K.LGIHEDSTNR.R	134.19	130.67	1.03	0.97
P11499_Hf Hsp90ab1	Heat shock	K.LGLGIDEDEVTAEPASAAPVDEIPPLEGDEEDASR.M	23.04	28.45	0.81	1.24
P11499_Hf Hsp90ab1	Heat shock	K.LM*#HEILDK#.K	66.52	17.38	3.83	0.26
P11499_Hf Hsp90ab1	Heat shock	R.NPDDITQEYGEFYK#.S	825.88	169.64	4.87	0.21
P11499_Hf Hsp90ab1	Heat shock	R.RAPFDLFENK.K	113.98	120.94	0.94	1.06
P11499_Hf Hsp90ab1	Heat shock	R.RAPFDLFENK.K	59.03	62.69	0.94	1.06
P11499_Hf Hsp90ab1	Heat shock	R.RLSELLR.Y	22.60	98.91	0.23	4.38
P11499_Hf Hsp90ab1	Heat shock	K.SIYYITGESK#.E	1191.31	259.83	4.58	0.22
P11499_Hf Hsp90ab1	Heat shock	R.YHTSQSGDEM*#TSLSEVSR.M	182.21	185.69	0.98	1.02
P11499_Hf Hsp90ab1	Heat shock	R.YHTSQSGDEM*#TSLSEVSR.M	66.57	60.07	1.11	0.90
P11499_Hf Hsp90ab1	Heat shock	R.ADHGEPIGR.G	30.34	35.30	0.86	1.16
P11499_Hf Hsp90ab1	Heat shock	R.ALLFIPR.R	174.00	157.38	1.11	0.90
P11499_Hf Hsp90ab1	Heat shock	R.APFDFENK#.K	127.92	32.10	3.99	0.25
P11499_Hf Hsp90ab1	Heat shock	R.DNSTM*GYMM*AK#.K	35.39	6.38	5.55	0.18
P11499_Hf Hsp90ab1	Heat shock	R.DNSTM*GYMM*AK#.K	8.79	2.12	4.14	0.24
P11499_Hf Hsp90ab1	Heat shock	K.EQVANSFAVER.V	132.20	125.75	1.05	0.95
P11499_Hf Hsp90ab1	Heat shock	K.FYEAFSK#.N	561.62	120.10	4.68	0.21
P11499_Hf Hsp90ab1	Heat shock	K.HLEINPDHPIVETLR.Q	107.59	97.93	1.10	0.91
P11499_Hf Hsp90ab1	Heat shock	K.HSQFIGYPITLYLEK#.E	241.30	53.05	4.55	0.22
P11499_Hf Hsp90ab1	Heat shock	K.HSQFIGYPITLYLEK#.E	35.77	7.48	4.78	0.21
P11499_Hf Hsp90ab1	Heat shock	K.IDIIPNPOER.T	96.12	97.96	0.98	1.02
P11499_Hf Hsp90ab1	Heat shock	K.IEDVGSDEEDDSGK#.D	54.13	13.19	4.11	0.24
P11499_Hf Hsp90ab1	Heat shock	K.KHLEINPDHPIVETLR.Q	44.47	45.54	0.98	1.02
P11499_Hf Hsp90ab1	Heat shock	K.LGIHEDSTNR.R	55.64	59.18	0.94	1.06
P11499_Hf Hsp90ab1	Heat shock	R.NPDDITQEYGEFYK#.S	411.25	92.52	4.44	0.22
P11499_Hf Hsp90ab1	Heat shock	R.RAPFDLFENK.K	47.30	51.08	0.93	1.08
P11499_Hf Hsp90ab1	Heat shock	K.SIYYITGESK#.E	574.95	124.37	4.62	0.22
P11499_Hf Hsp90ab1	Heat shock	K.SLVSVTK#.E	736.30	152.48	4.83	0.21
P11499_Hf Hsp90ab1	Heat shock	R.YHTSQSGDEM*#TSLSEVSR.M	117.73	113.31	1.04	0.96
P08113_EN Hsp90b1	Endoplasm	K.DISTNYYASQK#.K	13.34	3.87	3.45	0.29
P08113_EN Hsp90b1	Endoplasm	R.ELISNASDALDK#.I	116.08	27.17	4.27	0.23
P08113_EN Hsp90b1	Endoplasm	K.SGTSEFLNK#.M	19.67	4.06	4.85	0.21
P08113_EN Hsp90b1	Endoplasm	K.DISTNYYASQK#.K	14.13	5.31	2.66	0.38
P08113_EN Hsp90b1	Endoplasm	R.ELISNASDALDK#.I	32.86	13.89	2.37	0.42
P08113_EN Hsp90b1	Endoplasm	R.LISLTDENALAGNEELTVK#.I	7.00	2.37	2.96	0.34
P08113_EN Hsp90b1	Endoplasm	R.TDDEVVQREEEAIQLDGLNASQIR.E	2.26	8.72	0.26	3.86
P08113_EN Hsp90b1	Endoplasm	K.AK#DK#EK#.A	101.04	27.83	3.63	0.28
P08113_EN Hsp90b1	Endoplasm	K.AQAVYQTK#.D	45.80	16.29	2.81	0.36
P08113_EN Hsp90b1	Endoplasm	K.DISTNYYASQK#.K	546.75	143.47	3.81	0.26
P08113_EN Hsp90b1	Endoplasm	K.EAESPFVER.L	129.18	161.66	0.80	1.25
P08113_EN Hsp90b1	Endoplasm	R.EATEK#FEPELLNWM*#K.D	128.93	30.64	4.21	0.24
P08113_EN Hsp90b1	Endoplasm	R.EATEK#FEPELLNWM*#K.D	22.33	8.90	2.51	0.40
P08113_EN Hsp90b1	Endoplasm	R.EATEK#FEPELLNWM*#K.D	333.35	76.94	4.33	0.23
P08113_EN Hsp90b1	Endoplasm	K.EEASDYLELDTIK#.N	177.23	43.82	4.04	0.25
P08113_EN Hsp90b1	Endoplasm	R.EEEAIQLDGLNASQIR.E	8.95	13.77	0.65	1.54
P08113_EN Hsp90b1	Endoplasm	K.EESDDEAAVEEEEEK#.K	14.93	5.43	2.75	0.36
P08113_EN Hsp90b1	Endoplasm	K.EFEPELLNWM*#K.D	32.51	7.95	4.09	0.24
P08113_EN Hsp90b1	Endoplasm	K.EFEPELLNWM*#K.D	57.26	12.28	4.66	0.21
P08113_EN Hsp90b1	Endoplasm	R.EGSRDDEVVQREEEAIQLDGLNASQIR.E	10.47	35.07	0.30	3.35
P08113_EN Hsp90b1	Endoplasm	K.EGVK#FDESEK#.T	124.99	35.78	3.49	0.29
P08113_EN Hsp90b1	Endoplasm	K.EGVK#FDESEK#.E	61.64	17.02	3.62	0.28
P08113_EN Hsp90b1	Endoplasm	R.ELISNASDALDK#.I	1142.27	280.81	4.07	0.25
P08113_EN Hsp90b1	Endoplasm	K.ESDDPM*YIHFTAEGEVTFK#.S	18.09	4.64	3.89	0.26
P08113_EN Hsp90b1	Endoplasm	K.ESDDPM*YIHFTAEGEVTFK#.S	21.89	7.13	3.07	0.33
P08113_EN Hsp90b1	Endoplasm	K.EVEEYK#.A	310.86	86.28	3.60	0.28
P08113_EN Hsp90b1	Endoplasm	K.FAFQAEVNR.M	218.69	245.08	0.89	1.12
P08113_EN Hsp90b1	Endoplasm	K.FDESEK#TK#.E	18.72	10.56	1.77	0.56
P08113_EN Hsp90b1	Endoplasm	R.FQVNAK#.E	648.50	168.81	3.84	0.26
P08113_EN Hsp90b1	Endoplasm	R.FQSSHSTIDTSLDQYVER.M	78.35	87.55	0.89	1.12
P08113_EN Hsp90b1	Endoplasm	R.GLFDEYGSK#.K	389.58	106.56	3.66	0.27
P08113_EN Hsp90b1	Endoplasm	R.GLFDEYGSK#K#.S	47.14	14.23	3.31	0.30
P08113_EN Hsp90b1	Endoplasm	R.GTTITLVK#.E	65.85	15.81	4.16	0.24
P08113_EN Hsp90b1	Endoplasm	R.GTTITLVK#EEASDYLELDTIK#.N	82.69	20.58	4.02	0.25
P08113_EN Hsp90b1	Endoplasm	K.GVVDSDDLPLNVR.E	171.83	208.83	0.82	1.22
P08113_EN Hsp90b1	Endoplasm	K.IADEK#YNDTFWK#.E	311.47	64.33	4.84	0.21
P08113_EN Hsp90b1	Endoplasm	K.IADEK#YNDTFWK#REFGTNIK#.L	14.63	3.02	4.84	0.21
P08113_EN Hsp90b1	Endoplasm	K.IYFM*AGSSR.K	67.83	72.71	0.93	1.07
P08113_EN Hsp90b1	Endoplasm	K.IYFM*AGSSR.K	57.77	59.91	0.96	1.04
P08113_EN Hsp90b1	Endoplasm	R.KEAESPFFVER.L	55.35	59.21	0.93	1.07
P08113_EN Hsp90b1	Endoplasm	K.K#ADEK#YNDTFWK#.E	57.25	10.85	5.28	0.19
P08113_EN Hsp90b1	Endoplasm	R.K#FLDMIK#.K	35.61	10.65	3.34	0.30
P08113_EN Hsp90b1	Endoplasm	R.K#FLDMIK#.K	32.47	8.08	4.02	0.25
P08113_EN Hsp90b1	Endoplasm	R.K#YSQFINFIYVWSSK#.T	177.40	40.57	4.37	0.23
P08113_EN Hsp90b1	Endoplasm	K.LIINSLYK#.N	820.48	198.35	4.14	0.24
P08113_EN Hsp90b1	Endoplasm	R.LISLTDENALAGNEELTVK#.I	213.47	55.79	3.83	0.26
P08113_EN Hsp90b1	Endoplasm	K.NKEIFLR.E	64.85	61.91	1.05	0.95
P08113_EN Hsp90b1	Endoplasm	K.NLLHVTDTGVGM*TR.E	74.45	82.46	0.90	1.11
P08113_EN Hsp90b1	Endoplasm	K.NLLHVTDTGVGMTR.E	20.89	28.18	0.74	1.35
P08113_EN Hsp90b1	Endoplasm	K.NLLHVTDTGVGMTR.EELVK.N	23.72	29.23	0.81	1.23
P08113_EN Hsp90b1	Endoplasm	R.RVFITDDFHDMMPK.Y	11.60	12.08	0.96	1.04
P08113_EN Hsp90b1	Endoplasm	K.SGTSEFLNK#.M	719.59	167.80	4.29	0.23
P08113_EN Hsp90b1	Endoplasm	R.SGYLLPDTK#.A	601.59	136.68	4.40	0.23
P08113_EN Hsp90b1	Endoplasm	K.SILFVTSAPR.G	181.46	225.58	0.80	1.24
P08113_EN Hsp90b1	Endoplasm	R.TDDEVVQREEEAIQLDGLNASQIR.E	23.04	65.82	0.35	2.86
P08113_EN Hsp90b1	Endoplasm	K.TETVEEPEEDEAAK#.E	14.31	3.82	3.74	0.27
P08113_EN Hsp90b1	Endoplasm	K.TETVEEPEEDEAAK#EEK#.E	181.02	51.49	3.52	0.28
P08113_EN Hsp90b1	Endoplasm	K.TETVEEPEEDEAAK#EEK#EESDDEAAVEEEEEK.K	18.63	6.61	2.82	0.35
P08113_EN Hsp90b1	Endoplasm	K.TFEINPR.H	108.56	121.32	0.89	1.12
P08113_EN Hsp90b1	Endoplasm	K.TLDMIK#.K	34.50	13.31	2.59	0.39

P08113_EH Hsp90b1	Endoplasm K.TLDM*IK#K.I	44.43	7.26	6.12	0.16
P08113_EH Hsp90b1	Endoplasm R.VFITDFHDM*PK#.Y	6.64	3.50	1.90	0.53
P08113_EH Hsp90b1	Endoplasm K.YNDTFWK#.E	194.03	54.33	3.57	0.28
P08113_EH Hsp90b1	Endoplasm K.DISTNYASQK#.K	65.31	19.55	3.34	0.30
P08113_EH Hsp90b1	Endoplasm K.EEASDYLEDTK#.N	16.36	3.96	4.13	0.24
P08113_EH Hsp90b1	Endoplasm K.EFGTNIK#.L	50.61	9.96	5.08	0.20
P08113_EH Hsp90b1	Endoplasm R.ELISNASDALDK#.I	468.25	115.25	4.06	0.25
P08113_EH Hsp90b1	Endoplasm K.EVEDEYK#.A	28.19	10.20	2.76	0.36
P08113_EH Hsp90b1	Endoplasm K.FAQAEVNR.M	24.30	26.85	0.91	1.10
P08113_EH Hsp90b1	Endoplasm K.GVVDSDDLPLNVR.E	24.20	33.55	0.72	1.39
P08113_EH Hsp90b1	Endoplasm K.LIINSLYK#.N	89.28	25.27	3.53	0.28
P08113_EH Hsp90b1	Endoplasm R.LIISLTDENALAGNEELTVK#.I	19.62	7.53	2.61	0.38
P08113_EH Hsp90b1	Endoplasm K.SGTSEFLNK#.M	75.70	19.35	3.91	0.26
P08113_EH Hsp90b1	Endoplasm R.SGVLPLDTK#.A	70.59	20.51	3.44	0.29
P08113_EH Hsp90b1	Endoplasm K.SILFVPTSAPR.G	31.24	34.56	0.90	1.11
P08113_EH Hsp90b1	Endoplasm K.YSQFINFPIYVWSSK#.T	10.92	2.52	4.34	0.23
Q99M31_H Hspa14	Heat shock R.ADVVANDAGDR.V	13.48	19.38	0.70	1.44
Q99M31_H Hspa14	Heat shock R.DILAVLTMK#.R	11.00	1.32	8.30	0.12
Q99M31_H Hspa14	Heat shock K.FAQVQLDLKDK#.E	47.80	14.87	3.21	0.31
Q99M31_H Hspa14	Heat shock R.FTVLFPSTPLPAR.R	4.03	6.57	0.61	1.63
Q99M31_H Hspa14	Heat shock R.HVSTTVK#.V	26.03	202.57	0.13	7.78
Q99M31_H Hspa14	Heat shock R.VLNTSNDIGGAHFTDTLAQYLASEFQR.L	6.81	2.97	2.29	0.44
Q99M31_H Hspa14	Heat shock R.VTPAIVASER.E	9.63	12.07	0.80	1.25
Q99M31_H Hspa14	Heat shock R.YEIDGEEK#.L	23.12	6.95	3.33	0.30
Q61696_H Hspa1a	Heat shock K.NQVALNPQTVFADK#.R	5.66	3.52	1.61	0.62
Q61696_H Hspa1a	Heat shock R.TTPSYVAFTDTER.L	21.43	84.34	0.25	3.93
Q61696_H Hspa1a	Heat shock K.QTQITTYSDNQPGLVQVYEGER.A	16.88	57.55	0.29	3.41
Q61696_H Hspa1a	Heat shock R.TTPSYVAFTDTER.L	58.04	205.53	0.28	3.54
Q61696_H Hspa1a	Heat shock R.TTPSYVAFTDTER.L	10.59	18.95	0.56	1.79
P48722_H Hspa4I	Heat shock R.IGNFTIQNVFQSDGSSK#.V	3.55	1.94	1.83	0.55
P20029_G Hspa5	78 kDa gluc R.IINEPTAAAIYGLDK#.R	25.60	23.88	1.07	0.93
P20029_G Hspa5	78 kDa gluc R.VEIANDQGNR.J	24.99	96.80	0.26	3.87
P20029_G Hspa5	78 kDa gluc R.AKFEELNM*DLFR.S	21.23	15.17	1.40	0.71
P20029_G Hspa5	78 kDa gluc K.DAGTIAGLNM*RI	9.47	40.99	0.23	4.33
P20029_G Hspa5	78 kDa gluc K.DAGTIAGLNMVR.I	6.02	25.44	0.24	4.22
P20029_G Hspa5	78 kDa gluc K.DNHLLGTFDLTGPPAPR.G	4.69	26.15	0.18	5.58
P20029_G Hspa5	78 kDa gluc K.ELEEIVQPIISK.L	27.85	26.76	1.04	0.96
P20029_G Hspa5	78 kDa gluc R.IEIESFFEGEDFSETLTRA.A	8.21	39.97	0.21	4.87
P20029_G Hspa5	78 kDa gluc K.IEWLESHQDADIEDFK#.A	26.13	34.73	0.75	1.33
P20029_G Hspa5	78 kDa gluc K.IEWLESHQDADIEDFK#AK#.K	20.42	25.10	0.81	1.23
P20029_G Hspa5	78 kDa gluc R.IINEPTAAAIYGLDK#.R	65.08	53.60	1.21	0.82
P20029_G Hspa5	78 kDa gluc K.IITINDQNR.L	15.78	82.44	0.19	5.22
P20029_G Hspa5	78 kDa gluc R.ITPSYVAFTPEGER.L	11.06	79.32	0.14	7.17
P20029_G Hspa5	78 kDa gluc K.K#K#ELEEIVQPIISK#.L	52.99	69.14	0.77	1.30
P20029_G Hspa5	78 kDa gluc K.KSDIDEIVLGGSTR.I	3.60	25.99	0.14	7.21
P20029_G Hspa5	78 kDa gluc R.LTPEEIER.M	14.40	67.42	0.21	4.68
P20029_G Hspa5	78 kDa gluc K.LYGGSGPPPTGEEDTSEK#DEL.-	15.93	19.65	0.81	1.23
P20029_G Hspa5	78 kDa gluc R.NELSYVSLK#.N	87.81	53.84	1.63	0.61
P20029_G Hspa5	78 kDa gluc K.NQLTSNPENTVFDK#.R	57.91	74.41	0.78	1.28
P20029_G Hspa5	78 kDa gluc R.NTVVPTK#.S	23.45	27.68	0.85	1.18
P20029_G Hspa5	78 kDa gluc K.SQJFSTASDNQPTVTIK#.V	40.76	43.42	0.94	1.07
P20029_G Hspa5	78 kDa gluc K.TFAPEISAM*VLT.K.M	13.49	13.94	0.97	1.03
P20029_G Hspa5	78 kDa gluc K.TFAPEISAMVLT.K.M	31.86	40.98	0.78	1.29
P20029_G Hspa5	78 kDa gluc K.TKHPYIQVDIGGGQTK#.T	40.12	49.12	0.82	1.22
P20029_G Hspa5	78 kDa gluc R.TWNPVQQDIK#.F	44.04	59.08	0.75	1.34
P20029_G Hspa5	78 kDa gluc R.VEIANDQGNR.J	99.86	382.45	0.26	3.83
P20029_G Hspa5	78 kDa gluc K.VTHAVTVPAYFNDAQR.Q	12.10	55.20	0.22	4.56
P20029_G Hspa5	78 kDa gluc K.VYEGERPLT.D	6.53	27.79	0.24	4.25
P20029_G Hspa5	78 kDa gluc K.NQLTSNPENTVFDK#.R	6.49	7.65	0.85	1.18
P20029_G Hspa5	78 kDa gluc K.SQJFSTASDNQPTVTIK#.V	5.13	4.08	1.26	0.80
P63017_H Hspa8	Heat shock R.ARFEELNADLFR.G	3.26	39.66	0.08	12.15
P63017_H Hspa8	Heat shock K.DAGTIAGLNLVR.I	21.22	83.75	0.25	3.95
P63017_H Hspa8	Heat shock R.FDDAVVQSDM*K.H	13.01	10.24	1.27	0.79
P63017_H Hspa8	Heat shock R.IINEPTAAAIYGLDK#.K#.G	108.52	92.40	1.17	0.85
P63017_H Hspa8	Heat shock K.LDKSQJHDIIVLGGSTR.I	1.99	9.63	0.21	4.84
P63017_H Hspa8	Heat shock K.LLQDFGNGK#.E	26.34	20.12	1.31	0.76
P63017_H Hspa8	Heat shock K.M*K#EIAEAYLGK#.T	7.12	4.68	1.52	0.66
P63017_H Hspa8	Heat shock K.MK#EIAEAYLGK#.T	9.90	8.15	1.21	0.82
P63017_H Hspa8	Heat shock R.M*VNHFAEFK#.R	24.71	19.57	1.26	0.79
P63017_H Hspa8	Heat shock K.NQTAEK#EEFEHQK#.E	21.89	13.68	1.60	0.62
P63017_H Hspa8	Heat shock K.NQVAM*NPNTVFDK#.R	63.54	60.22	1.06	0.95
P63017_H Hspa8	Heat shock K.NQVAMNPNTVFDK#.R	22.51	21.89	1.03	0.97
P63017_H Hspa8	Heat shock K.NLSYAFNMK#.A	35.22	27.45	1.28	0.78
P63017_H Hspa8	Heat shock R.RFDDAVVQSDM*K.H	5.17	15.88	0.33	3.07
P63017_H Hspa8	Heat shock K.SFYPEVSSM*VLT.K#.M	18.27	7.89	2.31	0.43
P63017_H Hspa8	Heat shock K.SFYPEVSSM*VLT.K#.M	27.12	27.52	0.99	1.01
P63017_H Hspa8	Heat shock K.SINPDEAVYGAOVAAILSGDK#.S	6.25	3.68	1.70	0.59
P63017_H Hspa8	Heat shock K.SQJHDIIVLGGSTR.I	4.05	17.53	0.23	4.32
P63017_H Hspa8	Heat shock K.STAGDTHLGGEDFNR.M	27.40	116.47	0.24	4.25
P63017_H Hspa8	Heat shock K.TVNAVTVPAYFNDSQR.Q	6.41	17.67	0.36	2.76
P63017_H Hspa8	Heat shock K.VQVEYK#.G	38.07	40.95	0.93	1.08
P63017_H Hspa8	Heat shock R.ARFEELNADLFR.G	12.30	148.06	0.08	12.04
P63017_H Hspa8	Heat shock K.DAGTIAGLNLVR.I	81.30	258.31	0.31	3.18
P63017_H Hspa8	Heat shock K.DNNLLGK#.F	65.54	56.83	1.15	0.87
P63017_H Hspa8	Heat shock K.EIAEAYLGK#.T	60.25	48.19	1.25	0.80
P63017_H Hspa8	Heat shock R.FDDAVVQSDM*K.H	39.50	24.04	1.64	0.61
P63017_H Hspa8	Heat shock R.FEELNADLFR.G	19.07	65.35	0.29	3.43
P63017_H Hspa8	Heat shock K.FELTGPAPR.G	2.00	11.41	0.18	5.71
P63017_H Hspa8	Heat shock R.GTLDPVEK#.A	221.87	206.81	1.07	0.93
P63017_H Hspa8	Heat shock K.HWPFMVVNDAGRPK.V	11.39	35.34	0.32	3.10
P63017_H Hspa8	Heat shock K.LDKSQJHDIIVLGGSTR.I	13.02	40.62	0.32	3.12
P63017_H Hspa8	Heat shock K.LLQDFGNGK#.E	101.10	67.91	1.49	0.67
P63017_H Hspa8	Heat shock R.LSKEDIER.M	32.56	136.39	0.24	4.19
P63017_H Hspa8	Heat shock K.M*K#EIAEAYLGK#.T	84.51	58.16	1.45	0.69
P63017_H Hspa8	Heat shock K.MK#EIAEAYLGK#.T	74.36	66.90	1.11	0.90
P63017_H Hspa8	Heat shock R.M*VNHFAEFK#.R	74.00	63.00	1.17	0.85
P63017_H Hspa8	Heat shock R.MVNHFAEFK#.R	31.62	23.97	1.32	0.76
P63017_H Hspa8	Heat shock R.M*VNHFAEFK#.K	2.16	15.15	0.14	7.00
P63017_H Hspa8	Heat shock K.NQTAEK#EEFEHQK#.E	34.29	36.06	0.95	1.05
P63017_H Hspa8	Heat shock K.NQVAM*NPNTVFDK#.R	155.90	124.36	1.25	0.80
P63017_H Hspa8	Heat shock K.NQVAMNPNTVFDK#.R	75.21	66.43	1.13	0.88
P63017_H Hspa8	Heat shock K.NLSYAFNMK#.A	85.04	60.97	1.39	0.72
P63017_H Hspa8	Heat shock K.NLSYAFNMK#.A	110.00	87.76	1.25	0.80

P63017_H5 Hspa8	Heat shock R.RFDDAVVQSDM*K.H	11.21	42.94	0.26	3.83
P63017_H5 Hspa8	Heat shock R.RFDDAVVQSDMK.H	8.48	40.20	0.21	4.74
P63017_H5 Hspa8	Heat shock K.SFYPEVSSM*VLT#M	53.67	38.94	1.38	0.73
P63017_H5 Hspa8	Heat shock K.SFYPEVSSM*VLT#M	93.93	75.65	1.24	0.81
P63017_H5 Hspa8	Heat shock K.SFYPEVSSM*VLT#M	25.21	22.21	1.14	0.88
P63017_H5 Hspa8	Heat shock K.SINPDEAVYGAAVQAAILSGDK.S	41.79	28.90	1.45	0.69
P63017_H5 Hspa8	Heat shock K.SQIHDLVVGSGSTR.I	35.91	109.36	0.33	3.05
P63017_H5 Hspa8	Heat shock K.TVTNNAVTVPAYFNDSQR.Q	24.65	99.63	0.25	4.04
P63017_H5 Hspa8	Heat shock K.VQYVEQGETK.S	459.64	225.34	2.04	0.49
P63017_H5 Hspa8	Heat shock K.DAGTIAGLNLVR.I	9.33	26.02	0.36	2.79
P63017_H5 Hspa8	Heat shock R.M*VNHFIAEFK.R	5.50	3.28	1.68	0.60
P63017_H5 Hspa8	Heat shock K.NQVAM*NPTNTVFDK#R	24.10	15.64	1.54	0.65
P63017_H5 Hspa8	Heat shock K.NQVAMNPTNTVFDK#R	6.97	5.74	1.21	0.82
P38647_Gf Hspa9	Stress-70 pi R.AQFEGIVDLIK#R	25.27	6.18	4.09	0.24
P38647_Gf Hspa9	Stress-70 pi R.QAASSLQASLK#L	18.09	4.44	4.08	0.25
P38647_Gf Hspa9	Stress-70 pi R.VINEPTAAALAYGLDK#S	4.12	1.69	2.43	0.41
P38647_Gf Hspa9	Stress-70 pi R.AQFEGIVDLIK#R	47.94	14.57	3.29	0.30
P38647_Gf Hspa9	Stress-70 pi R.LFEMAYK#K	14.02	4.95	2.83	0.35
P38647_Gf Hspa9	Stress-70 pi R.NAVITVPAFYFNDSQR.Q	4.25	6.86	0.62	1.62
P38647_Gf Hspa9	Stress-70 pi R.QAASSLQASLK#L	49.95	9.96	5.02	0.20
P38647_Gf Hspa9	Stress-70 pi R.QAVTNPNNTFYATK#R	34.38	8.39	4.10	0.24
P38647_Gf Hspa9	Stress-70 pi R.SQVFSTAADGQTQVEIK#V	10.98	2.61	4.21	0.24
P38647_Gf Hspa9	Stress-70 pi R.TTPSVAFADGER.L	14.46	13.56	1.07	0.94
P38647_Gf Hspa9	Stress-70 pi R.VINEPTAAALAYGLDK#S	14.79	4.44	3.33	0.30
P38647_Gf Hspa9	Stress-70 pi R.VQQTVDLIFGR.A	12.45	16.38	0.76	1.32
P38647_Gf Hspa9	Stress-70 pi R.YDDPEVQK#DTK#N	3.47	2.92	1.19	0.84
P14602_H5 Hspb1	Heat shock R.AQGGPEAGK#S	16.23	13.76	1.18	0.85
P14602_H5 Hspb1	Heat shock R.KYTLPPGVDTLVSSLSPEGLTVEAPLPK.A	3.29	4.07	0.81	1.24
P14602_H5 Hspb1	Heat shock R.LFDQAFVPR.L	5.36	16.55	0.32	3.09
P14602_H5 Hspb1	Heat shock R.VSLDVNHFAPPELTVK#T	36.71	28.42	1.29	0.77
P14602_H5 Hspb1	Heat shock R.AQGGPEAGK#S	12.51	10.44	1.20	0.83
P14602_H5 Hspb1	Heat shock K.AVTQSAEITPVTFEAR.A	25.85	98.26	0.26	3.80
P14602_H5 Hspb1	Heat shock K.EGVVETGK#H	24.86	22.55	1.10	0.91
P14602_H5 Hspb1	Heat shock R.K#YTLPPGVDTLVSSLSPEGLTVEAPLPK#A	7.57	11.82	0.64	1.56
P14602_H5 Hspb1	Heat shock R.LFDQAFVPR.L	17.52	47.21	0.37	2.69
P14602_H5 Hspb1	Heat shock R.QLSSGVSEIR.Q	14.72	66.32	0.22	4.51
P14602_H5 Hspb1	Heat shock R.VSLDVNHFAPPELTVK#T	187.85	162.55	1.16	0.87
P63038_Cf Hspd1	60 kDa heat K.DDAM*LLK#G	10.76	2.32	3.64	0.22
P63038_Cf Hspd1	60 kDa heat K.DM*AIATGGAVFEGEGLNLEVDQAHDLGK#V	11.33	3.33	3.40	0.29
P63038_Cf Hspd1	60 kDa heat R.GYSPYFNITSK#G	68.90	15.44	4.46	0.22
P63038_Cf Hspd1	60 kDa heat K.IGIEIK#R	75.10	15.09	4.98	0.20
P63038_Cf Hspd1	60 kDa heat K.ILOSSEVGDAM*LGDFVNM*VEK#G	7.98	3.02	2.65	0.38
P63038_Cf Hspd1	60 kDa heat K.ILOSSEVGYDAMLGDFVNM*VEK#G	7.18	6.13	1.17	0.85
P63038_Cf Hspd1	60 kDa heat K.IPAM*TIK#N	64.72	14.42	4.49	0.22
P63038_Cf Hspd1	60 kDa heat K.IPAM*TIK#N	51.35	9.62	5.34	0.19
P63038_Cf Hspd1	60 kDa heat R.IQEITEQLDITTSYEK#E	17.86	5.11	3.50	0.29
P63038_Cf Hspd1	60 kDa heat R.IQEITEQLDITTSYEK#EK#L	47.12	12.14	3.88	0.26
P63038_Cf Hspd1	60 kDa heat R.KPLVIAEDVDGEALSTLVNLR.L	14.03	12.44	1.13	0.89
P63038_Cf Hspd1	60 kDa heat K.LSDGVAVLK#V	113.63	24.63	4.61	0.22
P63038_Cf Hspd1	60 kDa heat K.NAGVEGLIVEK#I	95.96	21.03	4.56	0.22
P63038_Cf Hspd1	60 kDa heat K.TLNDELEIEGK#F	25.66	8.73	2.94	0.34
P63038_Cf Hspd1	60 kDa heat K.TLNDELEIEGK#F	41.12	8.57	4.80	0.21
P63038_Cf Hspd1	60 kDa heat R.TLVQSWGSPK#V	110.53	30.05	3.68	0.27
P63038_Cf Hspd1	60 kDa heat K.VGEVITVK#D	73.02	14.86	4.92	0.20
P63038_Cf Hspd1	60 kDa heat K.VGGTSDVEVNEK#K	169.81	47.64	3.56	0.28
P63038_Cf Hspd1	60 kDa heat K.VGGTSDVEVNEK#K#D	30.91	5.41	5.71	0.18
P63038_Cf Hspd1	60 kDa heat K.VGGTSDVEVNEK#K#D	7.51	3.13	2.40	0.42
P63038_Cf Hspd1	60 kDa heat K.VGLQVAVK#A	165.39	31.52	5.25	0.19
P63038_Cf Hspd1	60 kDa heat R.VTDALNATR.A	43.89	40.40	1.09	0.92
P63038_Cf Hspd1	60 kDa heat R.GYSPYFNITSK#G	9.80	3.14	3.12	0.32
P63038_Cf Hspd1	60 kDa heat K.LSDGVAVLK#V	15.86	2.93	5.41	0.18
P63038_Cf Hspd1	60 kDa heat K.NAGVEGLIVEK#I	16.30	5.20	3.13	0.32
P63038_Cf Hspd1	60 kDa heat K.VGGTSDVEVNEK#K	13.85	5.82	2.38	0.42
P63038_Cf Hspd1	60 kDa heat K.VGLQVAVK#A	11.76	2.89	4.07	0.25
Q61699_Hf Hsph1	Heat shock R.FVVQNVSAQK#D	15.17	4.12	3.68	0.27
Q61699_Hf Hsph1	Heat shock K.VLGTAFDPLGGK#N	9.24	1.96	4.72	0.21
Q61699_Hf Hsph1	Heat shock R.FVVQNVSAQK#D	32.93	6.27	5.25	0.19
Q7TM8_H Huwe1	E3 ubiquitin R.IVNPSSFLGSK#S	24.74	28.57	0.87	1.15
Q7TM8_H Huwe1	E3 ubiquitin R.LLSLISIALPENK#V	22.88	5.43	4.22	0.24
Q7TM8_H Huwe1	E3 ubiquitin K.QVNVQVVEAADVLK#A	7.56	2.14	3.54	0.28
Q7TM8_H Huwe1	E3 ubiquitin K.TDATTALK#L	12.13	10.93	1.11	0.90
Q9JKR6_Hf Hyou1	Hypoxia up K.AANSLEAFIFETQDK#L	18.53	3.87	4.79	0.21
Q9JKR6_Hf Hyou1	Hypoxia up R.AEPLNANSAGDQEEK#V	22.72	3.50	6.48	0.15
Q9JKR6_Hf Hyou1	Hypoxia up R.EVQVLLNK#A	30.22	4.04	7.48	0.13
Q9JKR6_Hf Hyou1	Hypoxia up R.FLGDASAAGM*AIK#N	45.85	7.91	5.80	0.17
Q9JKR6_Hf Hyou1	Hypoxia up K.K#PPDYESK#G	16.01	2.81	5.69	0.18
Q9JKR6_Hf Hyou1	Hypoxia up K.LGNITSSFLGGTSSDAK#E	12.19	2.33	5.24	0.19
Q9JKR6_Hf Hyou1	Hypoxia up R.LIPEM*DQVFEVEM*TTLEK#V	7.01	2.76	2.54	0.39
Q9JKR6_Hf Hyou1	Hypoxia up R.LIPEM*DQVFEVEM*TTLEK#V	7.53	2.14	3.51	0.28
Q9JKR6_Hf Hyou1	Hypoxia up K.NINADEAAAM*GAVYQAAALS#A	11.52	3.27	3.52	0.28
Q9JKR6_Hf Hyou1	Hypoxia up K.NINADEAAAM*GAVYQAAALS#A	19.52	2.89	6.75	0.15
Q9JKR6_Hf Hyou1	Hypoxia up R.SLAEDFAEQPIK#D	10.38	10.69	0.97	1.03
Q9JKR6_Hf Hyou1	Hypoxia up K.TPVTVTLK#E	35.38	5.52	6.41	0.16
Q9JKR6_Hf Hyou1	Hypoxia up K.TVLSANADHM*AQJGLM*DDVDFK#A	9.49	2.05	4.62	0.22
Q9JKR6_Hf Hyou1	Hypoxia up K.TVLSANADHM*AQJGLM*DDVDFK#A	7.31	2.67	2.74	0.36
Q9JKR6_Hf Hyou1	Hypoxia up K.VAIVK#GVPMEIVLNK#E	75.16	8.77	8.57	0.12
Q9JKR6_Hf Hyou1	Hypoxia up K.VAIVK#GVPMEIVLNK#E	37.82	6.76	5.60	0.18
Q9JKR6_Hf Hyou1	Hypoxia up R.VESVFETLVEDSPEESTLK#L	15.23	1.97	7.73	0.13
Q9JKR6_Hf Hyou1	Hypoxia up K.VLQLINDNTATLSYGVFR.R	6.49	5.31	1.22	0.82
Q9JKR6_Hf Hyou1	Hypoxia up K.VQEVLLK#A	59.79	9.49	6.30	0.16
Q9JKR6_Hf Hyou1	Hypoxia up R.YFQHLGK#Q	20.66	3.29	6.29	0.16
Q9JKR6_Hf Hyou1	Hypoxia up K.AANSLEAFIFETQDK#L	7.22	2.60	2.78	0.36
Q9JKR6_Hf Hyou1	Hypoxia up R.AEPLNANSAGDQEEK#V	7.99	2.19	3.64	0.27
Q9JKR6_Hf Hyou1	Hypoxia up R.EVQVLLNK#A	10.37	1.46	7.10	0.14
Q9JKR6_Hf Hyou1	Hypoxia up R.FLGDASAAGM*AIK#N	11.06	3.06	3.61	0.28
Q9JKR6_Hf Hyou1	Hypoxia up R.VESVFETLVEDSPEESTLK#L	9.25	1.79	5.18	0.19
Q9JKR6_Hf Hyou1	Hypoxia up K.VQEVLLK#A	17.70	3.55	4.98	0.20
Q9CR41_Hf Hyph	Huntingtin R.EHM*GNVVEALIALTN.-	30.05	30.05	1.00	1.00
Q9CR41_Hf Hyph	Huntingtin R.EHM*GNVVEALIALTN.-	30.61	30.61	1.00	1.00
Q8BU30_S1Iars	Isoleucine- K.APLK#PPVPTSDNLIQEQTLK#G	35.57	7.49	4.75	0.21
Q8BU30_S1Iars	Isoleucine- K.GDNQLNLVK#L	21.39	5.71	3.75	0.27
Q8BU30_S1Iars	Isoleucine- K.GSELETTLK#G	28.68	5.79	4.95	0.20
Q8BU30_S1Iars	Isoleucine- R.LFLNETLQTEIPM*K#T	9.25	3.61	2.57	0.39

Q8BU30_S1ars	Isoleucine- R.LFLNETQTQTEIDIPMK#.T	7.11	1.45	4.90	0.20
Q8BU30_S1ars	Isoleucine- K.LLIDPASLR.D	14.95	16.46	0.91	1.10
Q8BU30_S1ars	Isoleucine- K.LSVFHGETEQNQDLSLSGR.T	10.59	11.31	0.94	1.07
Q8BU30_S1ars	Isoleucine- R.M*OSVIELGR.V	5.78	9.76	0.59	1.69
Q8BU30_S1ars	Isoleucine- K.TVVTSVFGVK#.N	44.81	7.02	6.39	0.16
Q8BU30_S1ars	Isoleucine- K.YK#PLFDYFIK#.C	11.26	2.83	3.98	0.25
Q8BU30_S1ars	Isoleucine- K.APLK#PPYPTSDNLIQEQTLK#.G	117.71	22.41	5.25	0.19
Q8BU30_S1ars	Isoleucine- R.EFEDAFPADFIAEGIDQTR.G	5.18	6.19	0.84	1.20
Q8BU30_S1ars	Isoleucine- K.EIVVHQDPEALEDIR.S	18.80	17.03	1.10	0.91
Q8BU30_S1ars	Isoleucine- R.FFIQNVFR.L	33.30	33.27	1.00	1.00
Q8BU30_S1ars	Isoleucine- R.FGNWLK#.E	51.51	9.02	5.71	0.18
Q8BU30_S1ars	Isoleucine- R.FPGASLK#.G	56.73	15.25	3.72	0.27
Q8BU30_S1ars	Isoleucine- K.GDNQLNLVK#.L	68.42	16.19	4.23	0.24
Q8BU30_S1ars	Isoleucine- K.GSELEITLTK#.G	62.06	13.61	4.56	0.22
Q8BU30_S1ars	Isoleucine- R.LFLNETQTQTEIDIPM*K#.T	19.02	3.38	5.63	0.18
Q8BU30_S1ars	Isoleucine- R.LFLNETQTQTEIDIPM*K#.T	37.40	6.61	5.66	0.18
Q8BU30_S1ars	Isoleucine- R.LFLNETQTQTEIDIPMK#.T	14.89	3.35	4.45	0.22
Q8BU30_S1ars	Isoleucine- K.LLIDPASLR.D	39.01	34.26	1.14	0.88
Q8BU30_S1ars	Isoleucine- R.LM*APYTPFLTELM*YQNLK#.L	5.56	4.20	1.32	0.76
Q8BU30_S1ars	Isoleucine- R.LM*APYTPFLTELM*YQNLK#.L	19.66	8.54	2.30	0.43
Q8BU30_S1ars	Isoleucine- K.M*GIAEYK#.Q	39.03	11.54	3.38	0.30
Q8BU30_S1ars	Isoleucine- K.TVVTSVFGVK#.N	114.40	22.24	5.14	0.19
Q8BU30_S1ars	Isoleucine- K.TVVSVLPPTADG.-	67.93	67.93	1.00	1.00
Q8BU30_S1ars	Isoleucine- K.VTLSTDK#NK#.Y	12.06	35.97	0.34	2.98
Q8BU30_S1ars	Isoleucine- R.WJDFDNDYK#.T	43.13	6.80	6.34	0.16
Q8BU30_S1ars	Isoleucine- K.YK#PLFDYFIK#.C	33.58	4.28	7.85	0.13
Q8BU30_S1ars	Isoleucine- R.LLNNVIESHTDFIFATIK#.A	87.51	10.35	8.45	0.12
Q8BU30_S1ars	Isoleucine- R.YSAEWK#.S	54.18	9.76	5.55	0.18
Q9JHR7_ID ide	Insulin-deg K.AIEDM*TEEAFQK#.H	5.93	2.77	2.14	0.47
Q9JHR7_ID ide	Insulin-deg R.ESLDDLTLVVK#.L	10.18	4.30	2.37	0.42
Q9JHR7_ID ide	Insulin-deg K.NEFIPTNFSLSEK#.D	14.34	1.76	8.17	0.12
Q9JHR7_ID ide	Insulin-deg K.AIEDM*TEEAFQK#.H	8.13	1.30	6.25	0.16
Q9JHR7_ID ide	Insulin-deg K.GWVNTLVGGQK#.E	8.75	5.38	1.62	0.62
Q8844_ID idh1	Isoctrate d R.FKHDFQEIYDK#K#.Y	11.44	4.64	2.46	0.41
Q8844_ID idh1	Isoctrate d R.IIWELIK#.E	10.89	9.82	1.11	0.90
Q8844_ID idh1	Isoctrate d K.VEITYPK#.D	16.61	5.13	3.24	0.31
Q9D6R2_IC idh3a	Isoctrate d R.ENTEGEYSIEHVIVDGVVQSIK#.L	99.36	19.37	5.13	0.19
Q9D6R2_IC idh3a	Isoctrate d R.HM*GLFDHAAK#.I	29.11	12.67	2.30	0.44
Q9D6R2_IC idh3a	Isoctrate d R.IAEFAFEYAR.N	26.87	28.02	0.96	1.04
Q9D6R2_IC idh3a	Isoctrate d R.M*SDGLFLQK#.C	52.81	13.33	3.96	0.25
Q9D6R2_IC idh3a	Isoctrate d R.MSDGLFLQK#.C	16.84	3.93	4.28	0.23
Q9D6R2_IC idh3a	Isoctrate d R.NVTAIQPGGK#.W	87.10	21.34	4.08	0.25
Q9D6R2_IC idh3a	Isoctrate d K.TPIAAGHPMSMNLK#.K	20.21	16.43	1.23	0.81
Q9D6R2_IC idh3a	Isoctrate d K.TPYTDVNIIVTIR.E	11.32	13.52	0.84	1.20
Q9D6R2_IC idh3a	Isoctrate d R.IAEFAFEYAR.N	2.43	2.31	1.05	0.95
Q91VA7_QI idh3b	Isoctrate d K.AAAVPEFK#.E	28.89	10.97	2.63	0.38
Q91VA7_QI idh3b	Isoctrate d R.DM*GGYSTTDFIK#.S	23.97	6.94	3.45	0.29
Q91VA7_QI idh3b	Isoctrate d R.DMGYSTTDFIK#.S	11.06	2.60	4.26	0.23
Q91VA7_QI idh3b	Isoctrate d R.K#DLFANVHVVK#.S	33.02	10.36	3.19	0.31
Q9CR20_IR Ier3ip1	Immediate K.NIGWGTQDQGGFGEPIGK.S	2.92	2.79	1.05	0.96
P15092_IFI Ifi204	Interferon- R.SEVTGETSLEK#.N	31.16	12.26	2.54	0.39
P15092_IFI Ifi204	Interferon- R.GTFVSGEVLNKH#.K	17.13	4.74	3.61	0.28
P15092_IFI Ifi204	Interferon- K.NFIHSNYFESK#.G	7.39	3.61	2.05	0.49
P15092_IFI Ifi204	Interferon- R.SEVTGETSLEK#.N	22.23	5.28	4.21	0.24
P15092_IFI Ifi204	Interferon- K.VFDTALK#.S	19.32	4.52	4.27	0.23
P15092_IFI Ifi204	Interferon- K.VFNINLK#.E	13.96	5.80	2.41	0.42
P15092_IFI Ifi204	Interferon- K.DGSGSIEVVGSGK#.W	18.18	6.13	2.97	0.34
P15092_IFI Ifi204	Interferon- R.SEVTGETSLEK#.N	19.05	3.90	4.89	0.20
P15092_IFI Ifi204	Interferon- K.VFNINLK#.E	14.03	5.10	2.75	0.36
Q8CGE8_IF Ifi205a	Interferon- K.GILEINTSSVLEAAPK#.Q	41.99	12.65	3.32	0.30
Q8CGE8_IF Ifi205a	Interferon- K.NNFITISNYFESK#.G	17.58	4.94	3.56	0.28
Q8CGE8_IF Ifi205a	Interferon- K.VFNIDLK#.E	30.55	12.65	2.42	0.41
Q9D8C4_IN Ifi35	Interferon- R.VSPVYVSGIQK.A	13.84	14.13	0.98	1.02
Q8BV66_IF Ifi44	Interferon- R.VLLLPVIGAGK#.S	46.81	22.14	2.11	0.47
Q8BV66_IF Ifi44	Interferon- R.VLLLPVIGAGK#.S	8.64	3.85	2.24	0.45
Q8BV66_IF Ifi44	Interferon- R.VLLLPVIGAGK#.S	29.27	9.18	3.19	0.31
Q8BV66_IF Ifi44	Interferon- R.YQFDSMKPITSNIHNYTHDPLKDR@.I	2.53	3.29	0.77	1.30
Q8BV66_IF Ifi44	Interferon- K.EILYTANEFLEDLPLNK#.-	7.12	3.73	1.91	0.52
Q8BV66_IF Ifi44	Interferon- K.TNDFSILLDEK#.A	18.20	6.61	2.75	0.36
Q8BV66_IF Ifi44	Interferon- R.VLLLPVIGAGK#.S	58.04	25.05	2.32	0.43
Q61635_QI Ifi47	GTP-bindin R.FSLNDALLAQK#.I	9.29	5.95	1.56	0.64
Q61635_QI Ifi47	GTP-bindin R.TQFLNIVDDAK#.H	8.09	3.15	2.57	0.39
Q61635_QI Ifi47	GTP-bindin K.EFLPQYSALISK#.A	8.41	6.90	1.22	0.82
Q8R5F7_IFI Ifi1	Interferon- K.AHHLIAGHSSEVK#PM*QTEQK#.E	14.25	5.80	2.46	0.41
Q8R5F7_IFI Ifi1	Interferon- K.AHHLIAGHSSEVK#PM*QTEQK#.E	5.76	1.98	2.90	0.34
Q8R5F7_IFI Ifi1	Interferon- R.DSGTM*GSDSDESIVITK#.R	15.23	6.02	2.53	0.40
Q8R5F7_IFI Ifi1	Interferon- R.IIGLSDTQLK#.I	66.04	21.99	3.00	0.33
Q8R5F7_IFI Ifi1	Interferon- K.ILELQVQSILEK#.K	29.62	9.38	3.16	0.32
Q8R5F7_IFI Ifi1	Interferon- R.ISAAGNSGNESGVR.E	16.32	23.23	0.70	1.42
Q8R5F7_IFI Ifi1	Interferon- K.ISFPEVVK#.S	45.69	20.25	2.26	0.44
Q8R5F7_IFI Ifi1	Interferon- R.K.#EFNPYLK#.K	14.81	6.47	2.29	0.44
Q8R5F7_IFI Ifi1	Interferon- K.K#QNK#PAIPLPQLGLTASPGVGAAK#.K	9.19	3.47	2.65	0.38
Q8R5F7_IFI Ifi1	Interferon- K.LAENPK#YENEK#.L	7.09	1.96	3.61	0.28
Q8R5F7_IFI Ifi1	Interferon- K.M*YIQVEPVLHILFLSAETK#.E	14.46	3.82	3.79	0.26
Q8R5F7_IFI Ifi1	Interferon- K.QNK#PAIPLPQLGLTASPGVGAAK#.K	23.84	9.09	2.62	0.38
Q8R5F7_IFI Ifi1	Interferon- K.VIVLVNK#.V	70.12	26.84	2.61	0.38
Q8R5F7_IFI Ifi1	Interferon- R.DSGTM*GSDSDESIVITK#.R	12.48	3.04	4.10	0.24
Q8R5F7_IFI Ifi1	Interferon- K.ILELQVQSILEK#.K	23.48	7.41	3.17	0.32
Q8R5F7_IFI Ifi1	Interferon- R.ISAAGNSGNESGVR.E	14.26	22.24	0.64	1.56
Q8R5F7_IFI Ifi1	Interferon- K.ISFPEVVK#.S	26.76	14.47	1.85	0.54
Q8R5F7_IFI Ifi1	Interferon- K.LAENPK#YENEK#.L	4.42	1.82	2.42	0.41
Q8R5F7_IFI Ifi1	Interferon- K.QNK#PAIPLPQLGLTASPGVGAAK#.K	37.59	15.71	2.39	0.42
Q8R5F7_IFI Ifi1	Interferon- R.QSTYLSQWIMENAK#.F	5.99	1.64	3.65	0.27
Q8R5F7_IFI Ifi1	Interferon- K.VIVLVNK#.V	37.23	11.76	3.17	0.32
Q64282_IF Ifi1	Interferon- K.ALKVEPENPEYNTGYAVVAYR.Q	20.78	65.04	0.32	3.13
Q64282_IF Ifi1	Interferon- K.EAEALIQSEQLSK#.R	147.72	93.04	1.59	0.63
Q64282_IF Ifi1	Interferon- K.EFSSPFR.Y	7.66	49.64	0.15	6.48
Q64282_IF Ifi1	Interferon- K.GQQDEALQSLK#.E	145.06	107.62	1.35	0.74
Q64282_IF Ifi1	Interferon- K.GQQDEALQSLK#EAEALIQSEQLSK#.R	12.16	6.03	2.02	0.50
Q64282_IF Ifi1	Interferon- R.GSLAEAQYLDK#.V	41.10	27.64	1.49	0.67
Q64282_IF Ifi1	Interferon- R.HLKHGQQDEALQSLK#.E	27.98	14.34	1.95	0.51
Q64282_IF Ifi1	Interferon- R.ISEQVQFLDK#.N	150.10	96.50	1.56	0.64
Q64282_IF Ifi1	Interferon- R.K#LLTALEK#.V	82.48	65.54	1.26	0.79

Q64282_IF ift1	Interferon-i K.LLFENNDIPLEVR.I	26.78	79.66	0.34	2.97
Q64282_IF ift1	Interferon-i R.LTGEM*NPAF-	47.04	47.04	1.00	1.00
Q64282_IF ift1	Interferon-i K.NALFYEEK#.A	159.68	89.31	1.79	0.56
Q64282_IF ift1	Interferon-i K.NPLGM*HNLAYVR.H	4.07	9.85	0.41	2.42
Q64282_IF ift1	Interferon-i K.NPLGMHNLAYVR.H	6.80	29.73	0.23	4.37
Q64282_IF ift1	Interferon-i R.QDLDNFIISLEPLR.K	4.05	13.23	0.31	3.27
Q64282_IF ift1	Interferon-i R.QDLDNFIISLEPLR.K.A	16.85	51.92	0.32	3.08
Q64282_IF ift1	Interferon-i R.QDNVQELAQQAHEFQETLK#.L	10.36	5.34	1.94	0.52
Q64282_IF ift1	Interferon-i R.RQDNVQELAQQAHEFQETLK.L	31.89	88.68	0.36	2.78
Q64282_IF ift1	Interferon-i K.TLVAHIEQDIHLR.Y	1.72	6.64	0.26	3.86
Q64282_IF ift1	Interferon-i K.VEPENPEYNTGYAVVAYR.Q	3.73	15.37	0.24	4.12
Q64282_IF ift1	Interferon-i K.LLFENNDIPLEVR.I	1.60	5.54	0.29	3.47
Q64282_IF ift1	Interferon-i K.AITLYLK#.G	46.64	32.13	1.45	0.69
Q64282_IF ift1	Interferon-i K.ALKVEPENPEYNTGYAVVAYR.Q	10.80	27.24	0.40	2.52
Q64282_IF ift1	Interferon-i K.EAEALIQSEQLSK#.R	57.84	39.69	1.46	0.69
Q64282_IF ift1	Interferon-i K.GQQDEALQSLK#.E	49.45	32.39	1.53	0.66
Q64282_IF ift1	Interferon-i K.GQQDEALQSLK#EAEALIQSEQLSK#.R	7.70	2.84	2.71	0.37
Q64282_IF ift1	Interferon-i R.HLKHGQQDEALQSLK#.E	29.03	9.75	2.98	0.34
Q64282_IF ift1	Interferon-i R.ISEVQFLDIK#.N	48.60	33.84	1.44	0.70
Q64282_IF ift1	Interferon-i R.K#LLTALEK#.V	42.91	25.77	1.67	0.60
Q64282_IF ift1	Interferon-i K.LLFENNDIPLEVR.I	17.15	38.23	0.45	2.23
Q64282_IF ift1	Interferon-i K.NALFYEEK#.A	40.65	31.41	1.29	0.77
Q64282_IF ift1	Interferon-i R.QDLDNFIISLEPLR.K	3.38	6.74	0.50	2.00
Q64282_IF ift1	Interferon-i R.RQDNVQELAQQAHEFQETLK.L	17.28	39.78	0.43	2.30
Q64282_IF ift1	Interferon-i K.VEPENPEYNTGYAVVAYR.Q	2.12	5.39	0.39	2.54
Q64282_IF ift1	Interferon-i K.ALKVEPENPEYNTGYAVVAYR.Q	16.77	53.90	0.31	3.21
Q64282_IF ift1	Interferon-i K.EAEALIQSEQLSK#.R	121.61	76.62	1.59	0.63
Q64282_IF ift1	Interferon-i K.GQQDEALQSLK#.E	108.56	77.18	1.41	0.71
Q64282_IF ift1	Interferon-i K.GQQDEALQSLK#EAEALIQSEQLSK#.R	22.87	17.36	1.32	0.76
Q64282_IF ift1	Interferon-i R.HLKHGQQDEALQSLK#.E	61.73	29.51	2.09	0.48
Q64282_IF ift1	Interferon-i R.ISEVQFLDIK#.N	133.69	90.82	1.47	0.68
Q64282_IF ift1	Interferon-i R.K#LLTALEK#.V	66.66	48.05	1.39	0.72
Q64282_IF ift1	Interferon-i K.LLFENNDIPLEVR.I	34.09	97.52	0.35	2.86
Q64282_IF ift1	Interferon-i R.LNPEDPYLK#.V	115.06	70.94	1.62	0.62
Q64282_IF ift1	Interferon-i R.LTGEM*NPAF-	47.85	47.85	1.00	1.00
Q64282_IF ift1	Interferon-i K.NALFYEEK#.A	84.93	51.43	1.65	0.61
Q64282_IF ift1	Interferon-i K.NPLGMHNLAYVR.H	4.34	19.41	0.22	4.48
Q64282_IF ift1	Interferon-i R.QDLDNFIISLEPLR.K	11.55	39.36	0.29	3.41
Q64282_IF ift1	Interferon-i R.QDNVQELAQQAHEFQETLK#.L	34.07	13.94	2.44	0.41
Q64282_IF ift1	Interferon-i R.RQDNVQELAQQAHEFQETLK.L	19.79	60.83	0.33	3.07
Q64282_IF ift1	Interferon-i K.TLVAHIEQDIHLR.Y	17.70	30.07	0.59	1.70
Q64282_IF ift1	Interferon-i K.VEPENPEYNTGYAVVAYR.Q	5.28	18.18	0.29	3.44
Q9CQW9_I iftm3	Interferon-i K.M*VGDVTGAQAYASTAK#.C	12.93	9.97	1.30	0.77
Q9D0P8_IF ift27	Intraflagelli K.NYTLTPGVDLVKH.T	6.83	4.80	1.42	0.70
Q9D0P8_IF ift27	Intraflagelli R.SQTSGISLPGVLVGTK#.T	21.99	13.63	1.61	0.62
Q61249_IgIgbp1	Immunogl c R.AAQQQEDQEOK#DEESEK#.A	9.31	6.34	1.47	0.68
Q61249_IgIgbp1	Immunogl c R.LPELFETSK#.K	15.35	7.51	2.04	0.49
Q61249_IgIgbp1	Immunogl c R.WIAVLELESIDQEI#.I	14.99	5.84	2.57	0.39
Q61249_IgIgbp1	Immunogl c R.LLEDVETATEPGRS.T	2.86	5.03	0.57	1.76
O88477_IF Igf2bp1	Insulin-like R.DQTPDENDQVIVK#.I	18.88	8.85	2.13	0.47
O88477_IF Igf2bp1	Insulin-like R.LLVPTQYVGAIGK#.E	66.99	16.95	3.95	0.25
O88477_IF Igf2bp1	Insulin-like K.LYIGNLNSVTPADLEK#.V	22.17	3.20	6.92	0.14
O88477_IF Igf2bp1	Insulin-like R.MVITGPPPEAQFK#.A	12.88	4.52	2.85	0.35
O88477_IF Igf2bp1	Insulin-like K.TADEVPLK#.I	47.24	13.93	3.39	0.29
O88477_IF Igf2bp1	Insulin-like K.TVNEQLQLTAAEVVPR.D	2.59	5.83	0.44	2.25
O88477_IF Igf2bp1	Insulin-like R.DQTPDENDQVIVK#.I	138.79	59.78	2.32	0.43
O88477_IF Igf2bp1	Insulin-like R.FASASIK#.I	61.33	53.21	1.15	0.87
O88477_IF Igf2bp1	Insulin-like K.LKHEENFFGPK#.E	15.20	7.01	2.17	0.46
O88477_IF Igf2bp1	Insulin-like K.LKHEENFFGPK.E	9.72	5.58	1.74	0.57
O88477_IF Igf2bp1	Insulin-like R.M*VITGPPPEAQFK#.A	20.91	8.86	2.36	0.42
O88477_IF Igf2bp1	Insulin-like R.MVITGPPPEAQFK#.A	9.31	6.39	1.46	0.69
O88477_IF Igf2bp1	Insulin-like K.TVNEQLQLTAAEVVPR.D	14.91	28.89	0.52	1.94
Q5SF07_IF Igf2bp2	Insulin-like R.DQTPDENEVIVR.I	6.58	22.27	0.30	3.38
Q5SF07_IF Igf2bp2	Insulin-like K.IAPAEQPDVSR.M	35.53	35.12	1.01	0.99
Q5SF07_IF Igf2bp2	Insulin-like K.IM*EVDYSVSK#.K	19.65	13.90	1.41	0.71
Q5SF07_IF Igf2bp2	Insulin-like K.IMEVDYSVSK#.K	22.75	12.09	1.88	0.53
Q5SF07_IF Igf2bp2	Insulin-like K.ITISLQDLSYVPR.T	10.45	29.60	0.35	2.83
Q5SF07_IF Igf2bp2	Insulin-like R.K#PLAGQVLLK#.S	26.40	12.49	2.11	0.47
Q5SF07_IF Igf2bp2	Insulin-like R.KLPLAGQVLLK.S	20.81	12.45	1.67	0.60
Q5SF07_IF Igf2bp2	Insulin-like K.LAEVPLK#.I	48.09	25.22	1.91	0.52
Q5SF07_IF Igf2bp2	Insulin-like K.LSGHFQEDYSFK#.I	30.71	14.26	2.15	0.46
Q5SF07_IF Igf2bp2	Insulin-like K.LYIGNLNSVTPADLEK#.V	11.87	41.42	0.29	3.49
Q5SF07_IF Igf2bp2	Insulin-like R.MILEIMQK#.E	19.53	9.93	1.97	0.51
Q5SF07_IF Igf2bp2	Insulin-like R.M*VITGPPPEAQFK#.A	6.34	5.82	1.09	0.92
Q5SF07_IF Igf2bp2	Insulin-like K.SGVAFVDYDQNWAI.R.A	7.05	16.90	0.42	2.40
Q5SF07_IF Igf2bp2	Insulin-like K.TVNEQLQLTAAEVVPR.D	1.48	5.25	0.28	3.55
Q5SF07_IF Igf2bp2	Insulin-like R.DQTPDENEVIVR.I	28.90	79.74	0.36	2.76
Q5SF07_IF Igf2bp2	Insulin-like K.IAPAEQPDVSR.M	18.12	53.41	0.34	2.95
Q5SF07_IF Igf2bp2	Insulin-like R.IIGHFFASQTAQR.K	10.23	30.10	0.34	2.94
Q5SF07_IF Igf2bp2	Insulin-like K.LKHEENFFNPK#.E	9.14	8.03	1.14	0.88
Q5SF07_IF Igf2bp2	Insulin-like K.LKHEENFFNPKKEVK.L	18.70	10.56	1.77	0.56
Q5SF07_IF Igf2bp2	Insulin-like R.M*VITGPPPEAQFK#.A	33.34	22.52	1.48	0.68
Q5SF07_IF Igf2bp2	Insulin-like R.MVITGPPPEAQFK#.A	50.52	33.39	1.51	0.66
Q5SF07_IF Igf2bp2	Insulin-like K.TVNEQLQLTAAEVVPR.D	16.74	37.57	0.45	2.24
A0A0A6YV Ighg1	Ig gamma-1 K.NTQPI*M*DTDGSYFVSK.L	24.16	227.15	0.11	9.40
Q9QZ85_IIC Ighp1	Interferon-i R.TVGVDETSLQR.L	2.79	5.97	0.47	2.14
Q9Z1M8_R Iik	Protein Rec K.GLDFALLQKH.V	24.70	11.16	2.21	0.45
Q9Z1M8_R Iik	Protein Rec K.KPPEADM*NIFEDIGDYVPTTK.T	7.44	3.88	1.92	0.52
Q9Z1M8_R Iik	Protein Rec R.NELFLPGR.M	4.82	17.44	0.28	3.62
Q9Z1M8_R Iik	Protein Rec K.AAFQYGIK#.M	37.93	26.59	1.43	0.70
Q9Z1M8_R Iik	Protein Rec R.AVGPTAEADKSAEK.R	15.67	14.25	1.10	0.91
Q9Z1M8_R Iik	Protein Rec R.DGVNKDYEETELISTTANR.A	6.49	19.43	0.33	2.99
Q9Z1M8_R Iik	Protein Rec R.EYNEDEPAAR.R	9.22	26.73	0.35	2.90
Q9Z1M8_R Iik	Protein Rec K.FAGSAGVETGSLK#.K	61.67	12.71	4.85	0.21
Q9Z1M8_R Iik	Protein Rec K.GLDFALLQKH.V	61.56	39.92	1.54	0.65
Q9Z1M8_R Iik	Protein Rec K.K#HEDPENK#IEFK#.T	53.30	46.74	1.14	0.88
Q9Z1M8_R Iik	Protein Rec K.K#PPEADM*NIFEDIGDYVPTTK.T	21.35	18.46	1.16	0.86
Q9Z1M8_R Iik	Protein Rec K.K#PPEADM*NIFEDIGDYVPTTK.T	21.52	13.70	1.57	0.64
Q9Z1M8_R Iik	Protein Rec R.M*AYVVDLDEYADTDIPTTLR.S	3.85	7.98	0.48	2.07
Q9Z1M8_R Iik	Protein Rec R.M*EADGVEVK#.R	11.76	6.42	1.83	0.55
Q9Z1M8_R Iik	Protein Rec R.WDFDTEEYSEYMNK#.E	5.06	2.97	1.70	0.59
Q7TT37_EL Ikbkap	Elongator c R.AEQGTVLIGSER.G	4.64	8.08	0.57	1.74
Q7TT37_EL Ikbkap	Elongator c K.DFEVIAEQHQDDFEGEK#.F	11.69	7.18	1.63	0.61

Q7T37_EL lkkap	Elongator c R.EFALQSTSEVPLGALAWK#PSGSLIASTQDK#PNQQDVVFEK#N	5.15	4.67	1.10	0.91
Q7T37_EL lkkap	Elongator c R.IVTVVPODTK#L	20.05	16.48	1.22	0.82
Q7T37_EL lkkap	Elongator c K.SLAVLADQGVK#Y	14.05	11.20	1.25	0.80
Q7T37_EL lkkap	Elongator c R.SSGNSANDLANVAVIDGNR.V	2.48	7.13	0.35	2.87
Q7T37_EL lkkap	Elongator c K.VFLENVETVK#Q	32.25	22.85	1.41	0.71
Q7T37_EL lkkap	Elongator c R.AAM*EAINPR.K	7.02	20.76	0.34	2.96
Q7T37_EL lkkap	Elongator c R.AEQGTVLIGSER.G	5.18	18.51	0.28	3.57
Q7T37_EL lkkap	Elongator c R.ALVALQIR.K	6.56	17.70	0.37	2.70
Q7T37_EL lkkap	Elongator c K.DFEVIAEEQHDDFGEK#F	28.45	14.21	2.00	0.50
Q7T37_EL lkkap	Elongator c R.EFALQSTSEVPLGALAWKPSGSLIASTQDKPNQQDVVFEK.N	12.45	7.70	1.62	0.62
Q7T37_EL lkkap	Elongator c R.IVTVVPODTK#L	54.43	37.90	1.44	0.70
Q7T37_EL lkkap	Elongator c K.M*LQAALSGSHEASGEILR.K	10.44	7.96	1.31	0.76
Q7T37_EL lkkap	Elongator c K.NYM*DFLDSETATFIR.H	1.68	4.77	0.35	2.83
Q7T37_EL lkkap	Elongator c K.SLAVLADQGVK#Y	35.41	19.49	1.82	0.55
Q7T37_EL lkkap	Elongator c R.SSGNSANDLANVAVIDGNR.V	4.73	14.11	0.34	2.98
Q7T37_EL lkkap	Elongator c K.SVQVSTHPDGK#K	15.84	7.13	2.22	0.45
Q7T37_EL lkkap	Elongator c K.TPELEIVLQK#V	27.84	14.64	1.90	0.53
Q7T37_EL lkkap	Elongator c R.VIHIEVSK#PSLEAQK#N	44.01	25.21	1.75	0.57
Q7T37_EL lkkap	Elongator c K.VFLENVETVK#Q	54.49	41.89	1.30	0.77
Q7T37_EL lkkap	Elongator c R.VLTVFR.Q	9.18	23.89	0.38	2.60
Q7T37_EL lkkap	Elongator c K.VQELQGNLPPDFPESVVEEALK#Y	30.90	17.79	1.74	0.58
O88522_Nl lkkap	NF-kappa-B K.AQVTLGELQESQSR.L	2.09	9.17	0.23	4.39
Q8R459_IL l1f10	Interleukin R.SKVPILGM*QGGSCCLACVKTR@.E	11.45	1.78	6.44	0.16
Q9CX6_IL l1f2	Interleukin R.AQDPSEVLTMLTNETGFEISSDATVK#I	17.89	8.70	2.06	0.49
Q9CX6_IL l1f2	Interleukin R.AQDPSEVLTMLTNETGFEISSDATVK#I	43.89	28.98	1.51	0.66
Q9CX6_IL l1f2	Interleukin K.GTM*TTGHNADVLLVILK#I	40.46	13.54	2.99	0.33
Q9CX6_IL l1f2	Interleukin K.GTM*TTGHNADVLLVILK#I	15.16	4.77	3.18	0.31
Q9CX6_IL l1f2	Interleukin K.GTM*TTGHNADVLLVILK#I	48.11	19.60	2.45	0.41
Q9CX6_IL l1f2	Interleukin K.I.LITVPPNLR.K	12.90	31.74	0.41	2.46
Q9CX6_IL l1f2	Interleukin K.I.LPTEAVALGNK#V	68.69	35.54	1.93	0.52
Q9CX6_IL l1f2	Interleukin K.I.LPTEAVALGNK#V	234.35	118.90	1.97	0.51
Q9CX6_IL l1f2	Interleukin R.K#LDPELHLDIK#V	140.01	54.36	2.58	0.39
Q9CX6_IL l1f2	Interleukin R.NQDLAPNSAEQASISLVTK#I	92.33	44.22	2.09	0.48
Q9CX6_IL l1f2	Interleukin R.QPLALNVAYR.R	28.87	58.56	0.49	2.03
Q9CX6_IL l1f2	Interleukin R.VKHPAPDETSFSEALLK#R	133.81	72.27	1.85	0.54
Q9CX6_IL l1f2	Interleukin K.VLQSAALAIR.H	54.06	120.56	0.45	2.23
Q9CX6_IL l1f2	Interleukin R.WFEENASQSTVK#V	98.00	39.05	2.51	0.40
Q9CX6_IL l1f2	Interleukin K.GTM*TTGHNADVLLVILK#I	18.79	8.38	2.24	0.45
Q9CX6_IL l1f2	Interleukin K.GTM*TTGHNADVLLVILK#I	17.83	6.74	2.64	0.38
Q9CX6_IL l1f2	Interleukin K.I.LITVPPNLR.K	6.66	11.42	0.58	1.71
Q9CX6_IL l1f2	Interleukin K.I.LPTEAVALGNK#V	65.57	27.92	2.35	0.43
Q9CX6_IL l1f2	Interleukin R.K#LDPELHLDIK#V	35.43	20.43	1.73	0.58
Q9CX6_IL l1f2	Interleukin R.NQDLAPNSAEQASISLVTK#I	67.61	35.21	1.92	0.52
Q9CX6_IL l1f2	Interleukin R.QPLALNVAYR.R	5.03	11.89	0.42	2.36
Q9CX6_IL l1f2	Interleukin R.VKHPAPDETSFSEALLK#R	42.35	18.25	2.32	0.43
Q9CX6_IL l1f2	Interleukin R.VKHPAPDETSFSEALLK#R	6.25	3.10	2.02	0.50
Q9CX6_IL l1f2	Interleukin K.VLQSAALAIR.H	15.26	24.43	0.62	1.60
Q9CX6_IL l1f2	Interleukin R.AQDPSEVLTMLTNETGFEISSDATVK#I	24.42	8.06	3.03	0.33
Q9CX6_IL l1f2	Interleukin K.GTM*TTGHNADVLLVILK#I	43.68	11.89	3.67	0.27
Q9CX6_IL l1f2	Interleukin K.GTM*TTGHNADVLLVILK#I	11.78	9.19	1.28	0.78
Q9CX6_IL l1f2	Interleukin K.I.LITVPPNLR.K	9.10	16.20	0.56	1.78
Q9CX6_IL l1f2	Interleukin K.I.LPTEAVALGNK#V	132.76	59.80	2.22	0.45
Q9CX6_IL l1f2	Interleukin R.K#LDPELHLDIK#V	59.06	20.61	2.87	0.35
Q9CX6_IL l1f2	Interleukin R.NQDLAPNSAEQASISLVTK#I	109.41	43.51	2.51	0.40
Q9CX6_IL l1f2	Interleukin R.NQDLAPNSAEQASISLVTK#I	26.82	12.37	2.17	0.46
Q9CX6_IL l1f2	Interleukin R.VKHPAPDETSFSEALLK#R	81.07	37.99	2.13	0.47
Q9CX6_IL l1f2	Interleukin R.VKHPAPDETSFSEALLK#R	12.23	18.75	0.65	1.53
Q9CX6_IL l1f2	Interleukin K.VLQSAALAIR.H	29.82	48.36	0.62	1.62
Q9CX6_IL l1f2	Interleukin R.WFEENASQSTVK#V	52.03	20.46	2.54	0.39
Q9Z1X4_IL l1f3	Interleukin K.AYALAALAEK#L	12.88	5.36	2.40	0.42
Q9Z1X4_IL l1f3	Interleukin K.LFPDTPALAEANK#K	6.71	4.18	1.60	0.62
Q9Z1X4_IL l1f3	Interleukin K.ADPQAM*NALM*R.L	7.57	19.89	0.38	2.63
Q9Z1X4_IL l1f3	Interleukin K.AVSDWIDEQEK#G	14.48	5.97	2.43	0.41
Q9Z1X4_IL l1f3	Interleukin K.AVSDWIDEQEK#G	14.45	6.95	2.08	0.48
Q9Z1X4_IL l1f3	Interleukin R.EDITQSAQHALR.L	12.74	32.52	0.39	2.55
Q9Z1X4_IL l1f3	Interleukin K.FNYSVGGGR.S	9.19	23.03	0.40	2.51
Q9Z1X4_IL l1f3	Interleukin R.FVMEVVDGQK#F	88.07	42.09	2.09	0.48
Q9Z1X4_IL l1f3	Interleukin K.HGK#NPVM*ELNEK#R	34.49	14.94	2.31	0.43
Q9Z1X4_IL l1f3	Interleukin K.HSSVYPTQEELEAVQNM*VSHTER.A	2.33	5.68	0.41	2.44
Q9Z1X4_IL l1f3	Interleukin K.HSSVYPTQEELEAVQNM*VSHTER.A	5.38	10.20	0.53	1.90
Q9Z1X4_IL l1f3	Interleukin R.LAAGQLHKK#V	98.24	39.52	2.49	0.40
Q9Z1X4_IL l1f3	Interleukin K.LFPDTPALAEANK#K	55.16	34.09	1.62	0.62
Q9Z1X4_IL l1f3	Interleukin K.LISQTPVHAPIFTM*SEVVDGNSFEASGPSK#K	10.23	4.71	2.17	0.46
Q9Z1X4_IL l1f3	Interleukin K.LISQTPVHAPIFTM*SEVVDGNSFEASGPSK#K	24.59	8.11	3.03	0.33
Q9Z1X4_IL l1f3	Interleukin K.LISQTPVHAPIFTM*SEVVDGNSFEASGPSK#K	36.08	18.61	1.94	0.52
Q9Z1X4_IL l1f3	Interleukin K.LISQTPVHAPIFTM*SEVVDGNSFEASGPSK#K	6.34	2.69	2.36	0.42
Q9Z1X4_IL l1f3	Interleukin K.NPVM*ELNEK#R	25.01	16.34	1.53	0.65
Q9Z1X4_IL l1f3	Interleukin K.NPVMELNEK#R	45.51	20.65	2.20	0.45
Q9Z1X4_IL l1f3	Interleukin R.NTEHSM*NYQR.-	2.05	7.48	0.27	3.65
Q9Z1X4_IL l1f3	Interleukin K.NTEPPLSLTIHLTSPVVR.E	2.72	4.06	0.67	1.50
Q9Z1X4_IL l1f3	Interleukin R.SSGNSVSGSSSYNTGSHGSGSSSYQK#Q	24.26	12.34	1.97	0.51
Q9Z1X4_IL l1f3	Interleukin K.VLAGETSLVNDPPDVLDR.Q	15.28	35.29	0.43	2.31
Q9Z1X4_IL l1f3	Interleukin K.VLGM*DPPLSK#M	109.18	58.94	1.85	0.54
Q9Z1X4_IL l1f3	Interleukin K.VLGM*DPPLSK#M	55.19	26.35	2.09	0.48
Q9Z1X4_IL l1f3	Interleukin K.VLQDM*GLPTGAER.D	14.26	55.77	0.26	3.91
Q9Z1X4_IL l1f3	Interleukin K.VLQDM*GLPTGAER.D	14.78	31.83	0.46	2.15
Q9Z1X4_IL l1f3	Interleukin R.VPTWGPLR.G	15.53	37.55	0.41	2.42
Q9Z1X4_IL l1f3	Interleukin K.AVSDWIDEQEK#G	8.23	3.92	2.10	0.48
Q9Z1X4_IL l1f3	Interleukin K.AYALAALAEK#L	59.69	24.31	2.46	0.41
Q9Z1X4_IL l1f3	Interleukin K.LFPDTPALAEANK#K	39.64	19.85	2.00	0.50
Q9Z1X4_IL l1f3	Interleukin K.LISQTPVHAPIFTM*SEVVDGNSFEASGPSK#K	3.92	3.52	1.11	0.90
Q9Z1X4_IL l1f3	Interleukin K.LISQTPVHAPIFTM*SEVVDGNSFEASGPSK#K	4.10	1.82	2.25	0.44
Q9Z1X4_IL l1f3	Interleukin K.NPVMELNEK#R	11.38	11.13	1.02	0.98
Q9Z1X4_IL l1f3	Interleukin K.VLAGETSLVNDPPDVLDR.Q	6.17	11.99	0.51	1.94
Q9Z1X4_IL l1f3	Interleukin K.VLGM*DPPLSK#M	49.73	19.12	2.60	0.38
Q9Z1X4_IL l1f3	Interleukin K.VLQDM*GLPTGAER.D	3.99	7.22	0.55	1.81
Q9Z1X4_IL l1f3	Interleukin R.VPTWGPLR.G	5.92	12.66	0.47	2.14
O55222_IL l1k	Integrin-lin R.EVPFADLSNM*EIGM*K#V	11.33	10.00	1.13	0.88
O55222_IL l1k	Integrin-lin R.EVPFADLSNM*EIGM*K#V	7.38	6.49	1.14	0.88
O55222_IL l1k	Integrin-lin R.EVPFADLSNM*EIGM*K#V	4.41	4.98	0.89	1.13
O55222_IL l1k	Integrin-lin K.FDM*VPILEK#M	23.83	23.02	1.04	0.97
O55222_IL l1k	Integrin-lin K.FDM*VPILEK#M	27.64	29.14	0.95	1.05
O55222_IL l1k	Integrin-lin R.GM*AFHLTLELIPR.H	6.79	18.93	0.36	2.79



O55222_IL Iik	Integrin-lin R.GMAFLHLEPLIPR.H	3.69	11.10	0.33	3.01
O55222_IL Iik	Integrin-lin R.M*YAPAWVAPEALQK#.K	13.33	16.11	0.83	1.21
O55222_IL Iik	Integrin-lin R.MYAPAWVAPEALQK#.K	11.00	8.61	1.28	0.78
O55222_IL Iik	Integrin-lin R.SAVVEMLIIM*RG	4.29	10.61	0.40	2.47
O55222_IL Iik	Integrin-lin R.SVM*IDEDM*TR.A.I	3.98	14.32	0.28	3.60
O55222_IL Iik	Integrin-lin K.YGEM*PVDK#.A	19.64	18.05	1.09	0.92
O55222_IL Iik	Integrin-lin K.FDM*IVPILEK#.M	10.69	6.71	1.59	0.63
O55222_IL Iik	Integrin-lin K.FDMIVPILEK#.M	15.38	10.55	1.46	0.69
O55222_IL Iik	Integrin-lin K.YGEM*PVDK#.A	6.86	6.89	1.00	1.00
O55222_IL Iik	Integrin-lin R.EVPFADLSNM*EIGM*#K.V	7.49	4.75	1.58	0.63
O55222_IL Iik	Integrin-lin K.FDM*IVPILEK#.M	13.16	15.97	0.82	1.21
O55222_IL Iik	Integrin-lin K.FDMIVPILEK#.M	12.84	9.76	1.32	0.76
Q921Y2_IV Imp3	U3 small nu.R.HVLEYNEER.D	1.33	7.21	0.18	5.44
Q921Y2_IV Imp3	U3 small nu.K.LYAM*GLVPT.R.G	1.43	5.22	0.27	3.64
Q921Y2_IV Imp3	U3 small nu.R.VGPDVWVTDPAFLVTR.S	2.33	3.68	0.63	1.58
Q921Y2_IV Imp3	U3 small nu.R.VITFANQDDYISFR.H	2.42	4.52	0.54	1.86
Q8VHZ7_IV Imp4	U3 small nu.R.VITFANQDDYISFR.H	1.70	4.18	0.41	2.46
P24547_IV Impdh2	Inosine-5'-r K.VAQGVSGAVQDK#.G	31.50	2.86	11.02	0.09
Q9WU62_I Incenp	Inner centr R.LAEQQLQEEQAK.K	4.11	19.88	0.21	4.84
Q9WU62_I Incenp	Inner centr R.TSSAVVNSPPLK.A	2.50	9.04	0.28	3.62
Q9WU62_I Incenp	Inner centr R.LAEQQLQEEQAK.K	5.41	11.35	0.48	2.10
Q9WU62_I Incenp	Inner centr R.VSIPILLNLIPTTAK.S	4.21	7.44	0.57	1.77
E9QLA5_E9 Inf2	Inverted foi K.FDVEVLK#.Q	18.81	10.67	1.76	0.57
E9QLA5_E9 Inf2	Inverted foi R.LQASIEASQELDK#VFDAIEQK#.K	33.98	16.17	2.10	0.48
E9QLA5_E9 Inf2	Inverted foi R.NQEEFVPSDDIK#.A	9.75	4.99	1.96	0.51
E9QLA5_E9 Inf2	Inverted foi R.TEADSTSEGPEDAQR.G	3.62	5.36	0.68	1.48
E9QLA5_E9 Inf2	Inverted foi R.VSASIPVEQK#.Q	14.27	11.73	1.22	0.82
E9QLA5_E9 Inf2	Inverted foi R.AVM*NSQQGIEYLNSQGYVR.Q	1.22	5.19	0.23	4.26
E9QLA5_E9 Inf2	Inverted foi K.IGNFLNYSHTGDADGFK#.I	25.64	9.65	2.66	0.38
E9QLA5_E9 Inf2	Inverted foi R.LQASIEASQELDK#VFDAIEQK#.K	29.77	13.20	2.25	0.44
E9QLA5_E9 Inf2	Inverted foi R.NQEEFVPSDDIK#.A	9.54	5.41	1.76	0.57
E9QLA5_E9 Inf2	Inverted foi R.TEADSTSEGPEDAQR.G	3.52	7.20	0.49	2.05
E9QLA5_E9 Inf2	Inverted foi K.VSASIPVEQK#.Q	24.28	32.07	0.76	1.32
Q9D8Y8_IN Ing5	Inhibitor of R.RLDADLAR.F	1.42	22.10	0.06	15.51
Q9D8Y8_IN Ing5	Inhibitor of R.RLDADLAR.F	6.53	8.31	0.79	1.27
Q8BHA0_IN Ino80c	INO80 com K.LSASGAFQVGSIEAM*NESK#.M	3.48	3.02	1.15	0.87
Q8BHA0_IN Ino80c	INO80 com K.MASSELSGVPVEK#.A	4.64	2.12	2.19	0.46
Q8BHA0_IN Ino80c	INO80 com K.M*ASSELSSGVPVEK#.A	9.36	7.60	1.23	0.81
Q8BHA0_IN Ino80c	INO80 com K.YSDISGLLANYTDPOSK#.L	6.76	5.59	1.21	0.83
D3Z3H2_D.Ino80e	Coiled-coil R.GSGSVAALTPPPK#.M	5.80	4.62	1.26	0.80
Q6P549_SF Inpp1	Phosphatid R.LLQQSLPQTGELESLVK#.L	12.31	6.24	1.97	0.51
Q6P549_SF Inpp1	Phosphatid K.SFENDAQSSDNINFLK#.V	5.86	3.70	1.58	0.63
Q6P549_SF Inpp1	Phosphatid K.TSDQAYEFESINIAVK#.T	7.37	1.20	6.15	0.16
Q6P549_SF Inpp1	Phosphatid K.LDVTLGDLTK#.I	13.88	6.94	2.00	0.50
Q6P549_SF Inpp1	Phosphatid K.LGVVFEK#.E	13.72	5.04	2.72	0.37
Q6P549_SF Inpp1	Phosphatid R.LLDDTLQLSK#.-	23.37	8.97	2.61	0.38
Q6P549_SF Inpp1	Phosphatid K.SFENDAQSSDNINFLK#.V	7.27	9.33	0.78	1.28
Q6P549_SF Inpp1	Phosphatid K.TGIANTLGNK#.G	13.61	7.65	1.78	0.56
Q6P549_SF Inpp1	Phosphatid K.LVLSGLEILSK#.V	9.89	4.79	2.06	0.48
Q6P458_IN Ints1	Integrator c R.AVEDVELTSLDIDEM*SR.R	1.24	10.55	0.12	8.52
Q6P458_IN Ints1	Integrator c K.FVFNELSNAR.N	3.12	13.38	0.23	4.28
Q6P458_IN Ints1	Integrator c R.LQDLLLGPCK#.A	13.97	12.90	1.08	0.92
Q6P458_IN Ints1	Integrator c K.VLFTQEPETYK#.W	11.85	9.37	1.27	0.79
Q8K2A7_IN Ints10	Integrator c K.ADLNSIEVLESFK.L	14.20	10.25	1.39	0.72
Q8K2A7_IN Ints10	Integrator c R.EISITIALR.N	10.05	12.33	0.82	1.23
Q8K2A7_IN Ints10	Integrator c K.IILLQLTL.-	16.76	16.76	1.00	1.00
Q8K2A7_IN Ints10	Integrator c K.IILNVVGM*RC	3.56	11.18	0.32	3.14
Q8K2A7_IN Ints10	Integrator c K.YIEGLETK.S	13.30	15.75	0.84	1.18
Q9D168_IN Ints12	Integrator c K.ALLDESLAR.G	4.67	19.12	0.24	4.10
Q9D168_IN Ints12	Integrator c K.ATSESSSTASLK#.G	19.94	10.69	1.87	0.54
Q9D168_IN Ints12	Integrator c K.IGSGNSTSPVPLKPLPPLTLGK.T	11.25	11.63	0.97	1.03
Q9D168_IN Ints12	Integrator c R.TEVK#PSTVISGNSNNVSSVTSGLTGWAAFAAK#.T	4.36	3.01	1.45	0.69
Q9D168_IN Ints12	Integrator c K.TQKPPQKPAPTVVSVPVTKDPLVK.K	5.04	5.01	1.01	0.99
Q7TPD0_IN Ints3	Integrator c K.FSDLFSLAEEYDSST#PPK#.S	17.41	8.58	2.03	0.49
Q7TPD0_IN Ints3	Integrator c K.GKGTVAASAAAGGGGGGAGAGAPGGGR.L	23.60	18.16	1.30	0.77
Q7TPD0_IN Ints3	Integrator c R.IPEFLLWK#.D	14.41	6.47	2.23	0.45
Q7TPD0_IN Ints3	Integrator c R.TQLVWLVLR.E	3.94	10.16	0.29	2.58
Q7TPD0_IN Ints3	Integrator c R.DGM*NIIVLNK#.I	13.64	7.25	1.88	0.53
Q7TPD0_IN Ints3	Integrator c K.FSDLFSLAEEYDSSTKPKP.K.S	39.08	21.53	1.82	0.55
Q7TPD0_IN Ints3	Integrator c K.HDELAEHIK#.A	17.09	7.73	2.21	0.45
Q7TPD0_IN Ints3	Integrator c K.IQLLML*EK#.Y	22.21	11.98	1.85	0.54
Q7TPD0_IN Ints3	Integrator c R.IPEFLLWK#.D	11.79	11.68	1.01	0.99
Q7TPD0_IN Ints3	Integrator c K.QIAGGDVATK#.N	23.91	10.25	2.33	0.43
Q7TPD0_IN Ints3	Integrator c R.VLHAPLFDNPK#.L	18.17	11.74	1.55	0.65
Q8CIM8_IN Ints4	Integrator c K.SPWLGESEM*SPQVETSIETIPFSKPKV.V	2.54	3.13	0.81	1.23
Q8CIM8_IN Ints4	Integrator c K.ASATIIEPAGESDNPLR.F	2.64	7.94	0.33	3.01
Q8CIM8_IN Ints4	Integrator c K.IASLLGLLSK#.T	17.80	9.48	1.88	0.53
Q8CIM8_IN Ints4	Integrator c K.LLSDDYEQVR.S	4.17	10.50	0.40	2.52
Q8CIM8_IN Ints4	Integrator c K.SPWLGESEM*SPQVETSIETIPFSK#PVK#.V	4.27	2.20	1.94	0.51
Q8CIM8_IN Ints4	Integrator c K.VVQQQEEIATK.K	12.11	7.24	1.67	0.60
Q6PCM2_IF Ints6	Integrator c R.ANQINHINSN.-	8.44	8.44	1.00	1.00
Q6PCM2_IF Ints6	Integrator c K.GQDEQVHVSPIAQM*GNYQEYK#.Q	5.50	5.16	1.07	0.94
Q6PCM2_IF Ints6	Integrator c K.LTTTSGVQDELHPLNSPLP#GSELT.K.E	8.01	8.76	0.91	1.09
Q7TQK1_IN Ints7	Integrator c K.IILNVDFVK#.R	14.78	10.43	1.42	0.71
Q7TQK1_IN Ints7	Integrator c K.IPIDSM*TNEM*EQR.V	5.68	5.38	1.06	0.95
Q7TQK1_IN Ints7	Integrator c K.SLEDYPSQQI.R.L	3.10	9.59	0.32	3.10
Q80V86_IN Ints8	Integrator c K.AIGQTELNASNPEVQLQAAQR.R	2.43	6.21	0.39	2.55
Q8K114_IN Ints9	Integrator c K.VLK#PLLSGSSIPVEQFVQTEK#.H	8.45	7.33	1.15	0.87
Q8K114_IN Ints9	Integrator c R.LLM*EELVNFIER.V	1.07	3.82	0.28	3.57
Q8K114_IN Ints9	Integrator c R.LNFIQVSK#.L	19.02	9.19	2.07	0.48
Q8K114_IN Ints9	Integrator c K.VLK#PLLSGSSIPVEQFVQTEK#.H	18.85	18.45	1.02	0.98
Q8K114_IN Ints9	Integrator c K.VSYVSGSLTTHPQPM*DOASLK#.N	7.22	3.72	1.94	0.51
Q8VI75_IP Ipo4	Importin-4 K.SLVLTAQK#.E	26.27	6.05	4.34	0.23
Q8VI75_IP Ipo4	Importin-4 K.SLVLTAQK#.E	41.30	8.69	4.75	0.21
Q8VI75_IP Ipo4	Importin-4 K.TEPQVATLTLR.A	13.03	10.74	1.21	0.82
Q8VI75_IP Ipo4	Importin-4 R.VLM*ASPVGK#.T	33.82	3.58	9.46	0.11
Q8BK5_IP Ipo5	Importin-5 K.EGFVEYEQVVK#.L	10.56	2.68	3.94	0.25
Q8BK5_IP Ipo5	Importin-5 K.FVPYDVFMPSLK#.H	8.50	2.72	3.13	0.32
Q8BK5_IP Ipo5	Importin-5 K.HIVENAVQK#.E	25.41	11.47	2.21	0.45
Q8BK5_IP Ipo5	Importin-5 K.LQELIQK#.G	13.66	2.16	6.31	0.16
Q8BK5_IP Ipo5	Importin-5 K.SLLIPYLDNLVK#.H	27.23	4.84	5.62	0.18
Q8BK5_IP Ipo5	Importin-5 K.SLVEIADTVPK#.Y	21.45	7.84	2.73	0.37
Q8BK5_IP Ipo5	Importin-5 R.VIQAPEAK#.T	25.05	6.99	3.59	0.28

Q8BK5_IP Ipo5	Importin-5 K.VSDILHSIFSSYK#.E	18.19	5.02	3.62	0.28
Q8BK5_IP Ipo5	Importin-5 K.AIGTEPDSVLEIM*HSFAK#.C	32.50	8.38	3.88	0.26
Q8BK5_IP Ipo5	Importin-5 K.AIGTEPDSVLEIMHSFAK#.C	40.65	10.09	4.03	0.25
Q8BK5_IP Ipo5	Importin-5 K.EFOQQLVPM*GPLM*K#.T	19.10	3.66	5.22	0.19
Q8BK5_IP Ipo5	Importin-5 K.EGFVEYTEQVYK#.L	34.02	9.30	3.66	0.27
Q8BK5_IP Ipo5	Importin-5 K.FM*QDASDVM*QLLKK#.T	10.00	4.02	2.49	0.40
Q8BK5_IP Ipo5	Importin-5 K.FVPYDLFM*PSLK#.H	28.65	9.64	2.97	0.34
Q8BK5_IP Ipo5	Importin-5 K.FVPYDLFM*PSLK#.H	19.29	5.15	3.75	0.27
Q8BK5_IP Ipo5	Importin-5 K.HIVENAVQK#.E	93.67	18.49	5.06	0.20
Q8BK5_IP Ipo5	Importin-5 R.LLSSAFDEVYPALPSDVQTAIK#.S	52.13	12.66	4.12	0.24
Q8BK5_IP Ipo5	Importin-5 K.LM*VPLLK#.F	24.34	6.11	3.98	0.25
Q8BK5_IP Ipo5	Importin-5 K.LM*VPLLK#.F	20.84	5.47	3.81	0.26
Q8BK5_IP Ipo5	Importin-5 K.LQELIQK#.G	58.72	10.39	5.65	0.18
Q8BK5_IP Ipo5	Importin-5 R.NLIDEQGNQWPEGLK#.F	11.38	5.18	2.20	0.46
Q8BK5_IP Ipo5	Importin-5 R.RQDEYDEQVESLQDEDDNDVWLT.K.V	5.64	4.70	1.20	0.83
Q8BK5_IP Ipo5	Importin-5 K.SLLIPYLDNLVK#.H	103.52	21.66	4.78	0.21
Q8BK5_IP Ipo5	Importin-5 K.SLVEIADTVPK#.Y	97.81	18.82	5.20	0.19
Q8BK5_IP Ipo5	Importin-5 R.VIQAPEAK#.T	95.59	25.59	3.74	0.27
Q8BK5_IP Ipo5	Importin-5 K.VSDILHSIFSSYK#.E	78.32	12.40	6.32	0.16
Q9EPL8_IP Ipo7	Importin-7 K.AFAVGVQQLLK#.V	43.92	7.72	5.69	0.18
Q9EPL8_IP Ipo7	Importin-7 R.ETENDLTVIQQ#.M	25.87	5.61	4.61	0.22
Q9EPL8_IP Ipo7	Importin-7 R.FQLLSDQSDQSVLIQK#.Q	11.95	3.49	3.42	0.29
Q9EPL8_IP Ipo7	Importin-7 K.FSAPVVPSSFNFGPAPGM#.N.	15.93	15.93	1.00	1.00
Q9EPL8_IP Ipo7	Importin-7 R.QAGVIYK#.N	13.34	1.71	7.81	0.13
Q9EPL8_IP Ipo7	Importin-7 R.SPLVAMQHFPLVK#.D	16.81	2.41	6.99	0.14
Q91YE6_IP Ipo9	Importin-9 R.HLQEAQTK#.A	6.07	4.35	1.39	0.72
Q91YE6_IP Ipo9	Importin-9 K.YSNDPVSASLAQDIFK#.E	9.34	4.30	2.17	0.46
Q9JKF1_IQ Iqgap1	Ras GTPase-K.ATFYGEQVYK#.S	15.64	7.88	1.98	0.50
Q9JKF1_IQ Iqgap1	Ras GTPase-K.GVLLELDLQANQK#.N	12.88	8.55	1.51	0.66
Q9JKF1_IQ Iqgap1	Ras GTPase-K.LPYDVTPEQALSHHEVK#.T	14.23	6.65	2.14	0.47
Q9JKF1_IQ Iqgap1	Ras GTPase-K.LQQYTSALNSK#.A	28.38	12.77	2.22	0.45
Q9JKF1_IQ Iqgap1	Ras GTPase-K.LTELGTVDPK#.N	16.35	6.13	2.67	0.37
Q9JKF1_IQ Iqgap1	Ras GTPase-K.NVIFGPTVEEVDVFEVK#.A	18.16	9.57	1.90	0.53
Q9JKF1_IQ Iqgap1	Ras GTPase-R.ALESGDM*TTWVK#.Q	35.27	6.50	5.42	0.18
Q9JKF1_IQ Iqgap1	Ras GTPase-K.AQETQDESAVLWLDIEIQQGIWQSNK#.D	10.95	1.95	5.62	0.18
Q9JKF1_IQ Iqgap1	Ras GTPase-K.ATFYGEQVYK#.S	92.74	32.14	2.89	0.35
Q9JKF1_IQ Iqgap1	Ras GTPase-R.DHINDIHK#.I	120.55	38.46	3.13	0.32
Q9JKF1_IQ Iqgap1	Ras GTPase-K.DSLHEK#FPDAGEDLKK#.I	41.17	17.82	2.31	0.43
Q9JKF1_IQ Iqgap1	Ras GTPase-R.EEIQSSISGVTAAAYNR.E	13.46	12.35	1.09	0.92
Q9JKF1_IQ Iqgap1	Ras GTPase-R.EEIQSSISGVTAAAYNR.E	11.79	2.53	4.67	0.21
Q9JKF1_IQ Iqgap1	Ras GTPase-R.EKLEAYHFLYLLQTNPTYLAK.L	19.66	4.27	4.61	0.22
Q9JKF1_IQ Iqgap1	Ras GTPase-R.EQLWLANEGLITK#.L	74.18	19.01	3.90	0.26
Q9JKF1_IQ Iqgap1	Ras GTPase-R.FALGSAINEAVDSGDVGR.T	10.82	11.08	0.98	1.02
Q9JKF1_IQ Iqgap1	Ras GTPase-K.FDVPQDENAEM*DAR.T	7.28	10.39	0.70	1.43
Q9JKF1_IQ Iqgap1	Ras GTPase-K.FLSAIVSSVDK#.I	43.11	10.55	4.09	0.24
Q9JKF1_IQ Iqgap1	Ras GTPase-K.FM*DSVIFTLNYASNRQ.E	3.38	8.44	0.40	2.50
Q9JKF1_IQ Iqgap1	Ras GTPase-K.FPDAGEDLKK#.I	15.11	8.58	1.76	0.57
Q9JKF1_IQ Iqgap1	Ras GTPase-K.FVHLLDQSDQDFQEELDLM*K#.M	21.42	8.19	2.61	0.38
Q9JKF1_IQ Iqgap1	Ras GTPase-K.FVHLLDQSDQDFQEELDLM*K#.M	12.53	6.61	1.90	0.53
Q9JKF1_IQ Iqgap1	Ras GTPase-R.GLQTSNSDWMYK#.Q	17.41	5.33	3.27	0.31
Q9JKF1_IQ Iqgap1	Ras GTPase-K.GVLLELDLQANQK#.N	83.10	19.28	4.31	0.23
Q9JKF1_IQ Iqgap1	Ras GTPase-R.HTDNVIQWLNAM*DEIGLPK#.I	14.26	8.12	1.76	0.57
Q9JKF1_IQ Iqgap1	Ras GTPase-R.HTDNVIQWLNAM*DEIGLPK#.I	26.94	7.06	4.52	0.22
Q9JKF1_IQ Iqgap1	Ras GTPase-K.IIGNLLYR.Y	31.37	41.61	0.63	1.58
Q9JKF1_IQ Iqgap1	Ras GTPase-R.LAIGLINEALDEGDAQK#.T	74.88	15.80	4.74	0.21
Q9JKF1_IQ Iqgap1	Ras GTPase-R.LAIGLINEALDEGDAQK#.T	196.95	56.11	3.51	0.28
Q9JKF1_IQ Iqgap1	Ras GTPase-R.K#FVHLLDQSDQDFQEELDLM*K#.M	12.44	3.90	3.19	0.31
Q9JKF1_IQ Iqgap1	Ras GTPase-K.K#LTELGTVDPK#.N	20.29	6.67	3.04	0.33
Q9JKF1_IQ Iqgap1	Ras GTPase-R.LAAVAANAIAIK#.G	21.28	5.13	4.14	0.24
Q9JKF1_IQ Iqgap1	Ras GTPase-R.LAYLHSHK#DEVVK#.I	106.81	21.20	5.04	0.20
Q9JKF1_IQ Iqgap1	Ras GTPase-K.LEAVQHFLYLLQTNPTYLAK.L	21.27	8.16	2.61	0.38
Q9JKF1_IQ Iqgap1	Ras GTPase-K.LEGVLAEAQHYQDTLIR.A	26.67	37.12	0.72	1.39
Q9JKF1_IQ Iqgap1	Ras GTPase-R.LFQTALQEEIK#.S	176.83	57.86	3.06	0.33
Q9JKF1_IQ Iqgap1	Ras GTPase-K.LGLAPQJDLYGK#.V	59.16	12.70	4.66	0.21
Q9JKF1_IQ Iqgap1	Ras GTPase-K.LGNFFSPK#.V	49.22	13.32	3.69	0.27
Q9JKF1_IQ Iqgap1	Ras GTPase-K.LIFQM*PQNK#.S	110.32	40.24	2.74	0.36
Q9JKF1_IQ Iqgap1	Ras GTPase-K.LIFQM*PQNK#.S	31.66	12.39	2.55	0.39
Q9JKF1_IQ Iqgap1	Ras GTPase-R.LIVDVIR.F	21.84	30.96	0.71	1.42
Q9JKF1_IQ Iqgap1	Ras GTPase-K.LPYDVTPEQALSHHEVK#.T	128.22	43.65	2.94	0.34
Q9JKF1_IQ Iqgap1	Ras GTPase-K.LQQYTSALNSK#.A	117.77	39.18	3.01	0.33
Q9JKF1_IQ Iqgap1	Ras GTPase-K.LTELGTVDPK#.N	121.15	35.22	3.44	0.29
Q9JKF1_IQ Iqgap1	Ras GTPase-K.M*FLGDNHLSIINEYLSQSYQK#.F	65.50	17.15	3.82	0.26
Q9JKF1_IQ Iqgap1	Ras GTPase-K.MFLGDNHLSIINEYLSQSYQK#.F	18.44	4.89	3.77	0.27
Q9JKF1_IQ Iqgap1	Ras GTPase-K.NPNAM*LVNLEGLAPTYQDVLVQAK#.Q	9.67	4.02	2.40	0.42
Q9JKF1_IQ Iqgap1	Ras GTPase-K.NPNAM*LVNLEGLAPTYQDVLVQAK#.Q	8.94	4.60	1.94	0.52
Q9JKF1_IQ Iqgap1	Ras GTPase-K.NVIFGPTVEEVDVFEVK#.A	103.12	37.93	2.72	0.37
Q9JKF1_IQ Iqgap1	Ras GTPase-K.LQSDIQK#.R	45.45	13.15	3.46	0.29
Q9JKF1_IQ Iqgap1	Ras GTPase-R.QSGQTDPLQKEEVQAGVDAANSAAQQYQR.R	3.80	4.48	0.85	1.18
Q9JKF1_IQ Iqgap1	Ras GTPase-K.SK#VDQIEVTVGNPTVIK#.M	80.81	20.56	3.93	0.25
Q9JKF1_IQ Iqgap1	Ras GTPase-R.SNQQLENDLNLMDIK#.I	55.13	17.27	3.19	0.31
Q9JKF1_IQ Iqgap1	Ras GTPase-R.SNQQLENDLNLMDIK#.I	24.99	8.72	2.87	0.35
Q9JKF1_IQ Iqgap1	Ras GTPase-K.SWVNQM*ESQTGEASK#.L	20.25	7.56	2.68	0.37
Q9JKF1_IQ Iqgap1	Ras GTPase-K.SWVNQM*ESQTGEASK#.L	29.15	6.79	4.29	0.23
Q9JKF1_IQ Iqgap1	Ras GTPase-K.TEVSLLTNK#.F	35.14	9.89	3.55	0.28
Q9JKF1_IQ Iqgap1	Ras GTPase-K.TLINAEDPPM*VVR.K	3.59	6.82	0.53	1.90
Q9JKF1_IQ Iqgap1	Ras GTPase-K.TLQALQPAK#.L	69.61	15.63	4.45	0.22
Q9JKF1_IQ Iqgap1	Ras GTPase-R.VAADTFTALK#.N	47.22	12.38	3.82	0.26
Q9JKF1_IQ Iqgap1	Ras GTPase-K.VDFTEIINN*K#.I	2.07	13.73	0.15	6.62
Q9JKF1_IQ Iqgap1	Ras GTPase-K.VDQIEVTVGNPTVIK#.M	50.47	13.49	3.74	0.27
Q9JKF1_IQ Iqgap1	Ras GTPase-K.YGIQM*PAFSK#.I	34.41	7.86	4.38	0.23
Q9JKF1_IQ Iqgap1	Ras GTPase-K.YGIQM*PAFSK#.I	13.69	3.96	3.46	0.29
Q9JKF1_IQ Iqgap1	Ras GTPase-R.YM*NPAIVAPDAFDIIDL SAGGQLTTDQR.R	8.28	16.24	0.51	1.96
Q9JKF1_IQ Iqgap1	Ras GTPase-R.YQELINDIAK#.D	114.28	32.15	3.55	0.28
Q9JKF1_IQ Iqgap1	Ras GTPase-R.ALESGDM*TTWVK#.Q	65.26	20.33	3.21	0.31
Q9JKF1_IQ Iqgap1	Ras GTPase-R.ALESGDM*TTWVK#.Q	29.83	9.74	3.06	0.33
Q9JKF1_IQ Iqgap1	Ras GTPase-K.ALQSLALGLR.G	56.99	46.19	1.23	0.81
Q9JKF1_IQ Iqgap1	Ras GTPase-K.ATFYGEQVYK#.S	198.43	52.46	3.78	0.26
Q9JKF1_IQ Iqgap1	Ras GTPase-R.DHINDIHK#.I	232.15	67.99	3.41	0.29
Q9JKF1_IQ Iqgap1	Ras GTPase-K.DSLHEK#FPDAGEDLKK#.I	72.62	23.10	3.14	0.32
Q9JKF1_IQ Iqgap1	Ras GTPase-R.DVYEELLQAEIQGNVVK#.V	18.79	5.61	3.35	0.30
Q9JKF1_IQ Iqgap1	Ras GTPase-K.EDNLLSQEK#.K	45.13	15.74	2.87	0.35
Q9JKF1_IQ Iqgap1	Ras GTPase-R.EEIQSSISGVTAAAYNR.E	34.29	46.11	0.74	1.34
Q9JKF1_IQ Iqgap1	Ras GTPase-K.EEVQAGVDAANSAAQQYQR.R	10.18	13.44	0.76	1.32

Q9JKF1_IQIlgap1	Ras GTPase-R.EQLWLANEGLITK#.L	213.89	56.74	3.77	0.27
Q9JKF1_IQIlgap1	Ras GTPase-R.ERDVYELLTQAEIQGNVVK.V	11.07	27.68	0.40	2.50
Q9JKF1_IQIlgap1	Ras GTPase-R.FALGISAINEAVDSQDVGRT.T	43.33	61.28	0.71	1.41
Q9JKF1_IQIlgap1	Ras GTPase-K.FDVPGDENAEM*DAR.T	11.24	22.79	0.49	2.03
Q9JKF1_IQIlgap1	Ras GTPase-K.FLSAIVSVDK#.I	63.28	18.02	3.51	0.28
Q9JKF1_IQIlgap1	Ras GTPase-K.FPDAGEDELLK#.I	16.57	9.12	1.82	0.55
Q9JKF1_IQIlgap1	Ras GTPase-K.FVHLLDQSDQDFQEELDM*#K#.M	51.20	12.49	4.10	0.24
Q9JKF1_IQIlgap1	Ras GTPase-K.FVHLLDQSDQDFQEELDMK#.M	30.48	7.16	4.26	0.23
Q9JKF1_IQIlgap1	Ras GTPase-R.GLQTONSDWYVM*#K#.Q	64.78	17.22	3.76	0.27
Q9JKF1_IQIlgap1	Ras GTPase-K.GVLEIEDLQANQFK#.N	109.72	38.75	2.83	0.35
Q9JKF1_IQIlgap1	Ras GTPase-R.HTDNVIQWLNAM*DEIGLPK#.I	54.95	24.89	2.21	0.45
Q9JKF1_IQIlgap1	Ras GTPase-R.HTDNVIQWLNAMDEIGLPK#.I	53.52	17.50	3.06	0.33
Q9JKF1_IQIlgap1	Ras GTPase-K.IFYPETDIDYR.K	11.82	19.27	0.61	1.63
Q9JKF1_IQIlgap1	Ras GTPase-K.IIGNLLYR.Y	44.25	63.13	0.70	1.43
Q9JKF1_IQIlgap1	Ras GTPase-R.ILAGLINEALDEGDAQ#.T	639.74	182.34	3.51	0.29
Q9JKF1_IQIlgap1	Ras GTPase-R.ILAGLINEALDEGDAQ#.T	258.00	79.24	3.26	0.31
Q9JKF1_IQIlgap1	Ras GTPase-K.ITLQDVVSHSK#.K	223.40	69.75	3.20	0.31
Q9JKF1_IQIlgap1	Ras GTPase-R.KFVHLLDQSDQDFQEELDM*#K#.M	23.32	27.93	0.84	1.20
Q9JKF1_IQIlgap1	Ras GTPase-R.LAAGDNNSK#.W	8.02	4.64	1.73	0.58
Q9JKF1_IQIlgap1	Ras GTPase-R.LAAVAANAIAQK#.G	66.95	23.53	2.85	0.35
Q9JKF1_IQIlgap1	Ras GTPase-K.LEAVYHLYLQTNPTYLAK#.L	46.66	8.81	5.30	0.19
Q9JKF1_IQIlgap1	Ras GTPase-K.LEGVLAEVAQHYQDTLIR.A	100.38	129.27	0.78	1.29
Q9JKF1_IQIlgap1	Ras GTPase-R.LFOTALQEEIK#.S	350.97	98.23	3.57	0.28
Q9JKF1_IQIlgap1	Ras GTPase-K.LGLAPQDLYGK#.V	159.73	47.49	3.36	0.30
Q9JKF1_IQIlgap1	Ras GTPase-K.LGLAPQDLYGK#VDFTEEINNMK#.I	11.62	2.16	5.37	0.19
Q9JKF1_IQIlgap1	Ras GTPase-K.LIGNFFSPK#.V	149.59	40.64	3.68	0.27
Q9JKF1_IQIlgap1	Ras GTPase-K.LIFQMPQNK#.S	254.83	91.88	2.77	0.36
Q9JKF1_IQIlgap1	Ras GTPase-K.LIFQMPQNK#.S	62.87	19.44	3.23	0.31
Q9JKF1_IQIlgap1	Ras GTPase-R.LIIVDIVR.F	50.48	62.06	0.81	1.23
Q9JKF1_IQIlgap1	Ras GTPase-K.LPYDVTPEQALSHHEEVK#.T	279.76	101.88	2.75	0.36
Q9JKF1_IQIlgap1	Ras GTPase-K.LQQYTSALNSK#.A	311.64	95.38	3.27	0.31
Q9JKF1_IQIlgap1	Ras GTPase-R.LTAEEM*DER.R	23.87	29.59	0.81	1.24
Q9JKF1_IQIlgap1	Ras GTPase-K.LTELGTVDPK#.N	200.08	48.58	4.12	0.24
Q9JKF1_IQIlgap1	Ras GTPase-K.M*LTGLDHAHLIINEYLSQSYQK#.F	95.59	21.66	4.41	0.23
Q9JKF1_IQIlgap1	Ras GTPase-K.MFLGDNAHLIINEYLSQSYQK#.F	13.83	3.73	3.71	0.27
Q9JKF1_IQIlgap1	Ras GTPase-K.M*LQHAASNK#.M	4.72	1.78	2.65	0.38
Q9JKF1_IQIlgap1	Ras GTPase-K.M*REEVTLIR.S	5.50	24.69	0.22	4.49
Q9JKF1_IQIlgap1	Ras GTPase-R.NGVYLAK#.L	394.63	14.42	27.36	0.04
Q9JKF1_IQIlgap1	Ras GTPase-K.NPNAM*LVNLEELAPTYQDVLVYQAK#.Q	22.65	7.77	2.92	0.34
Q9JKF1_IQIlgap1	Ras GTPase-K.NPNAMLVNLEELAPTYQDVLVYQAK#.Q	48.62	14.91	3.26	0.31
Q9JKF1_IQIlgap1	Ras GTPase-K.NVIFIGPTEEVGDPEVK#.A	243.50	70.84	3.44	0.29
Q9JKF1_IQIlgap1	Ras GTPase-K.QLQSDLQK#.R	156.03	52.44	2.98	0.34
Q9JKF1_IQIlgap1	Ras GTPase-R.OSGQTDPLQK#.E	23.74	8.37	2.84	0.35
Q9JKF1_IQIlgap1	Ras GTPase-R.OSGQTDPLQKEEVQAGVDAANSAQQYQR.R	14.96	16.22	0.92	1.08
Q9JKF1_IQIlgap1	Ras GTPase-K.RLIVDIVR.F	3.12	20.32	0.15	6.51
Q9JKF1_IQIlgap1	Ras GTPase-K.SK#VDQJQEVGTNPVVIK#.M	168.01	46.21	3.64	0.28
Q9JKF1_IQIlgap1	Ras GTPase-R.SNQQLENDLNLMDIK#.I	75.17	23.49	3.20	0.31
Q9JKF1_IQIlgap1	Ras GTPase-R.SNQQLENDLNLMDIK#.I	52.47	19.10	2.75	0.36
Q9JKF1_IQIlgap1	Ras GTPase-K.SWVNQM*ESQTGEASK#.L	41.44	13.39	3.09	0.32
Q9JKF1_IQIlgap1	Ras GTPase-K.SWVNQM*ESQTGEASK#.L	33.71	10.86	3.10	0.32
Q9JKF1_IQIlgap1	Ras GTPase-K.SWVNQM*ESQTGEASK#LPYDVTPEQALSHHEEVK#.T	28.36	9.33	3.04	0.33
Q9JKF1_IQIlgap1	Ras GTPase-K.TEVSLTLNKN#.F	76.92	22.76	3.38	0.30
Q9JKF1_IQIlgap1	Ras GTPase-K.TEVSLTLNKNFDPGDENAEM*DAR.T	9.35	13.24	0.71	1.42
Q9JKF1_IQIlgap1	Ras GTPase-R.TILLNTK#.R	195.40	47.85	4.08	0.24
Q9JKF1_IQIlgap1	Ras GTPase-K.TLNAEDPMP*VVVR.K	12.74	17.46	0.73	1.37
Q9JKF1_IQIlgap1	Ras GTPase-K.TLQALQPAK#.L	212.11	70.60	3.00	0.33
Q9JKF1_IQIlgap1	Ras GTPase-K.TVLELM*NPEAQLPQVYFPAADLYQK#.E	61.64	15.53	3.97	0.25
Q9JKF1_IQIlgap1	Ras GTPase-R.VAADFTALK#.N	128.61	38.62	3.33	0.30
Q9JKF1_IQIlgap1	Ras GTPase-R.VAADFTALK#NPNAM*LVNLEELAPTYQDVLVYQAK#.Q	14.36	5.35	2.68	0.37
Q9JKF1_IQIlgap1	Ras GTPase-K.VDQJQEVGTNPVVIK#.M	97.92	27.43	3.57	0.28
Q9JKF1_IQIlgap1	Ras GTPase-K.YGIQMPAFSK#.I	77.77	25.52	3.05	0.33
Q9JKF1_IQIlgap1	Ras GTPase-K.YGIQMPAFSK#.I	46.69	13.01	3.59	0.28
Q9JKF1_IQIlgap1	Ras GTPase-R.YLDELK#.L	94.19	34.93	2.70	0.37
Q9JKF1_IQIlgap1	Ras GTPase-R.YM*NPVAPDAFDIIDL SAGGQLTDDQR.R	28.57	41.15	0.69	1.44
Q9JKF1_IQIlgap1	Ras GTPase-R.YQELINDIAK#.D	189.21	48.64	3.89	0.26
F8VQ29_F8Ilgap3	Protein Iqg K.FAHLNQSQDFSAESELK.L	6.18	7.38	0.84	1.19
E9Q1P8_I2Irf2bp2	Interferon r R.AAATLAASVGTPLGQAQPAELGTHK#.R	13.13	18.82	0.70	1.43
E9Q1P8_I2Irf2bp2	Interferon r R.RPASVSSAAAEHEAR.E	2.52	23.25	0.11	9.24
E9Q1P8_I2Irf2bp2	Interferon r R.SPADLSLSAAGASELSAEGAGK.G	9.60	7.91	1.21	0.82
Q8K3X4_I2Irf2bpl	Interferon r R.QQWM*ANQSEALK.L	2.81	62.94	0.04	22.43
Q8K3X4_I2Irf2bpl	Interferon r R.QQWMANQSEALK.L	1.91	25.61	0.07	13.41
Q8K3X4_I2Irf2bpl	Interferon r K.LFIEYPTGSGNVSSASGVAK#.Q	7.04	2.92	2.41	0.41
Q8K3X4_I2Irf2bpl	Interferon r R.LLGDLLPEAVR.F	5.14	12.03	0.43	2.34
Q8K3X4_I2Irf2bpl	Interferon r R.NAEALAESLRS.N	14.45	7.41	1.95	0.51
Q8K3X4_I2Irf2bpl	Interferon r R.YGLSAAAAAAAQAQVRS.S	3.94	11.62	0.34	2.95
Q64339_I5Isg15	Ubiquitin-I R.GHSNIYEVFLTQVDTLTK#.K	81.32	43.71	1.86	0.54
Q64339_I5Isg15	Ubiquitin-I R.GHSNIYEVFLTQVDTLTK#.K	38.48	19.29	1.99	0.50
Q64339_I5Isg15	Ubiquitin-I R.GHSNIYEVFLTQVDTLTK#.K	11.75	9.08	1.29	0.77
Q64339_I5Isg15	Ubiquitin-I K.IGVPAFQQR.L	27.70	65.22	0.42	2.35
Q64339_I5Isg15	Ubiquitin-I K.M*LGNDFLVSVTNSMTVSELK#.K	19.72	14.28	1.38	0.72
Q64339_I5Isg15	Ubiquitin-I R.GHSNIYEVFLTQVDTLTK#.K	38.57	20.14	1.92	0.52
Q64339_I5Isg15	Ubiquitin-I K.IGVPAFQQR.L	26.28	71.17	0.37	2.71
Q64339_I5Isg15	Ubiquitin-I K.M*LGNDFLVSVTNSMTVSELK#.K	47.54	27.90	1.70	0.59
Q64339_I5Isg15	Ubiquitin-I K.M*LGNDFLVSVTNSMTVSELK#.K	19.60	12.12	1.62	0.62
Q64339_I5Isg15	Ubiquitin-I R.GHSNIYEVFLTQVDTLTK#.K	428.08	200.45	2.14	0.47
Q64339_I5Isg15	Ubiquitin-I R.GHSNIYEVFLTQVDTLTK#.K	143.77	70.78	2.03	0.49
Q64339_I5Isg15	Ubiquitin-I K.M*LGNDFLVSVTNSMTVSELK#.K	106.93	42.70	2.50	0.40
Q64339_I5Isg15	Ubiquitin-I K.MLGNDFLVSVTNSMTVSELK#.K	53.59	26.58	2.02	0.50
Q64339_I5Isg15	Ubiquitin-I K.M*LGNDFLVSVTNSMTVSELK#.K	79.99	34.39	2.33	0.43
Q64339_I5Isg15	Ubiquitin-I K.MLGNDFLVSVTNSMTVSELK#.K	38.75	23.05	1.68	0.59
Q64339_I5Isg15	Ubiquitin-I R.GHSNIYEVFLTQVDTLTK#.K	460.61	187.33	2.46	0.41
Q64339_I5Isg15	Ubiquitin-I R.GHSNIYEVFLTQVDTLTK#.K	93.81	45.19	2.08	0.48
Q64339_I5Isg15	Ubiquitin-I K.IGVPAFQQR.L	133.84	532.74	0.25	3.98
Q64339_I5Isg15	Ubiquitin-I K.M*LGNDFLVSVTNSMTVSELK#.K	15.61	9.77	1.60	0.63
Q64339_I5Isg15	Ubiquitin-I K.M*LGNDFLVSVTNSMTVSELK#.K	200.57	100.41	2.00	0.50
Q64339_I5Isg15	Ubiquitin-I K.MLGNDFLVSVTNSMTVSELK#.K	5.42	3.19	1.70	0.59
Q64339_I5Isg15	Ubiquitin-I K.M*LGNDFLVSVTNSMTVSELK#.K	66.25	32.97	2.01	0.50
Q9JL16_I5CIsig20	Interferon- R.LEILQLK#.G	34.80	24.33	1.43	0.70
Q9JL16_I5CIsig20	Interferon- K.YIRPEGETDYR.T	1.34	20.38	0.07	15.22
Q9JL16_I5CIsig20	Interferon- K.YITDYTSDR.L	7.31	17.53	0.42	2.40
Q3U1G5_I2Isg20I2	Interferon- K.IDLLGFEQSALPK#.T	24.78	13.10	1.89	0.53
Q3U1G5_I2Isg20I2	Interferon- K.LVEVEWQHLAQNPPEN.-	9.36	9.36	1.00	1.00
Q9I1V64_I5Isoc1	Isochirism K.GLGSTVQIEDLTGVK#.L	13.87	2.30	6.02	0.17

Q69202_IS Isy1	Pre-mRNA-K.ELGGPDYGG.V	3.17	6.99	0.45	2.21
Q69202_IS Isy1	Pre-mRNA-K.FIAHVPPVPSQQEIEEALVR.R	5.55	24.11	0.23	4.34
Q69202_IS Isy1	Pre-mRNA-K.YASETLQAQSEEA.R	10.59	6.81	1.56	0.64
Q8C863_IT Itch	E3 ubiquitin K.FIDTGFSLPFYK#.R	14.26	5.17	2.76	0.36
Q8C863_IT Itch	E3 ubiquitin K.FIDTGFSLPFYK#.R	13.31	8.38	1.59	0.63
Q62470_IT Itga3	Integrin alp K.LGLPGLATFGYSLGK#.M	11.95	9.03	1.32	0.76
P43406_IT Itgav	Integrin alp K.IYIGDDNPLTLTVK.A	8.32	6.90	1.21	0.83
P09055_IT Itgb1	Integrin bei R.GEFFNELVGGQR.I	2.98	8.32	0.36	2.79
P09055_IT Itgb1	Integrin bei R.IFGFSGFVEK#.T	37.95	29.48	1.29	0.78
P09055_IT Itgb1	Integrin bei K.LRPEDITQIQPQQLLK.L	9.02	34.74	0.26	3.85
P09055_IT Itgb1	Integrin bei K.LENNIQTIFAVTEEFQPVYK#.E	32.93	28.40	1.16	0.86
P09055_IT Itgb1	Integrin bei K.LENNIQTIFAVTEEFQPVYK#.E	7.28	6.98	1.04	0.96
P09055_IT Itgb1	Integrin bei K.NVSLTDRGEFFNELVGGQR.I	1.69	20.90	0.08	12.36
P09055_IT Itgb1	Integrin bei K.SAVTTVNPVK#.Y	38.59	31.02	1.24	0.80
P09055_IT Itgb1	Integrin bei K.TVM*PYSTTPAK.L	8.87	13.82	0.64	1.56
P09055_IT Itgb1	Integrin bei K.WDGTGENPIYK#.S	17.18	13.43	1.28	0.78
P09055_IT Itgb1	Integrin bei K.LRPEDITQIQPQQLLK.L	1.86	11.37	0.16	6.10
Q9CQ82_CI Itgb3bp	Centromeri K.NLSIQALEGNR.Q	3.57	10.28	0.35	2.88
Q9Z0R4_IT: Itsn1	Intersectin-K.GPLTISAQSEVK#.V	18.80	6.67	2.82	0.38
Q9Z0R4_IT: Itsn1	Intersectin-K.I.PENEVTPAK#PVTDLTSAPAK#.L	6.02	5.36	1.12	0.89
Q9Z0R4_IT: Itsn1	Intersectin-K.LATQAPWSTTEK#.G	12.66	4.66	2.72	0.37
Q9Z0R4_IT: Itsn1	Intersectin-R.SHDEITIQPDIVM#VDESQTGEPGWLGELK#.G	2.87	1.50	1.92	0.52
Q9Z0R4_IT: Itsn1	Intersectin-R.SHDEITIQPDIVM#VDESQTGEPGWLGELK#.G	5.26	3.89	1.35	0.74
Q9Z0R4_IT: Itsn1	Intersectin-K.TGWFPANYAEKIPENEVTPAK#PVTDLTSAPAK#.L	4.86	5.06	0.96	1.04
Q8C1D8_IV Iwsl1	Protein IWI.K.IQLQELPSVSETLK#.H	9.04	4.27	2.12	0.47
P05627_JU Jun	Transcriptii K.NVTDQEQGFAEGFVR.A	1.85	8.74	0.21	4.74
P09450_JU Junb	Transcriptii R.GASAFKEEPQTPVEAR.S	1.37	15.83	0.09	11.54
P15066_JU Jund	Transcriptii K.SQNTLELASTALLR.E	3.07	10.20	0.30	3.33
P15066_JU Jund	Transcriptii K.VAASEEQEFAEFGVK.A	9.62	10.09	0.95	1.05
Q99MN1_S Kars	Lysine-tRN K.ETAATTETPESTEASPSV.-	3.84	3.84	1.00	1.00
Q99MN1_S Kars	Lysine-tRN K.ETAATTETPESTEASPSV.-	23.07	23.07	1.00	1.00
Q99MN1_S Kars	Lysine-tRN R.FELFVMK#.K	31.49	5.13	6.14	0.16
Q99MN1_S Kars	Lysine-tRN R.ISM*VEELEK#.A	38.86	7.89	4.93	0.20
Q99MN1_S Kars	Lysine-tRN R.ISM*VEELEK#.A	31.75	4.43	7.17	0.14
Q99MN1_S Kars	Lysine-tRN K.ITYHPDQPEGQAYEVDFTPPFR.R	11.68	11.48	1.02	0.98
Q99MN1_S Kars	Lysine-tRN K.K#ETAATTETPESTEASPSV.-	12.78	2.38	5.38	0.19
Q99MN1_S Kars	Lysine-tRN K.LIFYDLR.G	23.88	15.56	1.53	0.65
Q99MN1_S Kars	Lysine-tRN R.LTM*FLTDSNNIK#.E	20.90	9.09	2.30	0.43
Q99MN1_S Kars	Lysine-tRN R.NYK#EIEEFVHNNK#.L	34.75	7.28	4.77	0.21
Q99MN1_S Kars	Lysine-tRN R.QLFEEQAK#.A	37.40	20.98	1.78	0.56
Q99MN1_S Kars	Lysine-tRN K.QLNQASAPNHTADNGVGAEEETLDPNQYK#.I	5.01	1.76	2.84	0.35
Q99MN1_S Kars	Lysine-tRN R.SQVQQLK#.V	70.28	9.93	7.08	0.14
Q99MN1_S Kars	Lysine-tRN R.YLDLILNDLNVFR.Q	51.76	21.21	2.44	0.41
Q99MN1_S Kars	Lysine-tRN K.ETAATTETPESTEASPSV.-	26.08	26.08	1.00	1.00
Q99MN1_S Kars	Lysine-tRN R.FELFVMK#.K	11.33	2.19	5.18	0.19
Q99MN1_S Kars	Lysine-tRN R.ISM*VEELEK#.A	41.92	5.03	8.33	0.12
Q99MN1_S Kars	Lysine-tRN R.LTM*FLTDSNNIK#.E	18.05	2.59	6.97	0.14
Q99MN1_S Kars	Lysine-tRN R.NYK#EIEEFVHNNK#.L	30.65	14.98	2.05	0.49
Q99MN1_S Kars	Lysine-tRN R.QLFEEQAK#.A	29.83	4.02	7.41	0.13
Q8B221_K/K Kat6a	Histone ace R.AFEGLAETGGTLK#.S	6.22	6.28	0.99	1.01
Q5SVQ0_K/K Kat7	Histone ace R.LQGGITGESSNM*IK#.T	7.79	5.12	1.52	0.66
Q5SVQ0_K/K Kat7	Histone ace K.VGSPERPLSDGLISYR.S	1.50	6.43	0.23	4.28
Q5SVQ0_K/K Kat7	Histone ace R.LQGGITGESSNM*IK#.T	20.04	16.52	1.21	0.82
Q5SVQ0_K/K Kat7	Histone ace R.SQQQPTVTPK.K	15.56	17.27	0.90	1.11
Q5SVQ0_K/K Kat7	Histone ace K.VGSPERPLSDGLISYR.S	1.50	22.22	0.07	14.84
Q5SVQ0_K/K Kat7	Histone ace R.YELDTWYHSPYPEYAR.L	1.65	8.55	0.19	5.18
Q5SVQ0_K/K Kat7	Histone ace R.LQGGITGESSNM*IK#.T	24.64	18.70	1.32	0.76
Q5SVQ0_K/K Kat7	Histone ace K.M*LDIFSLSK#.V	17.52	14.95	1.17	0.85
Q5SVQ0_K/K Kat7	Histone ace R.SQQQPTVTPK#.K	15.11	13.48	1.12	0.89
Q9WV86_K Katna1	Katanin p6i K.TTFFNVSSSTLTSK#.Y	9.67	3.49	2.77	0.36
Q8K0T4_K/K Katnal1	Katanin p6i K.SIVSTLESFK#.M	12.87	5.24	2.46	0.41
Q8BG40_K Katnb1	Katanin p8i K.LQEIHAVASNVSSVLGK#.A	9.46	3.97	2.39	0.42
Q9CWJ3_K Katnb1	KATNB1-lik K.DVDAYLLQLH.-	12.56	12.56	1.00	1.00
Q6ZQ88_KI Kdm1a	Lysine-spec R.DITAEFLVK#.S	25.71	13.94	1.84	0.54
Q6ZQ88_KI Kdm1a	Lysine-spec K.GIFGSAVPOPK#.E	24.35	17.52	1.39	0.72
Q6ZQ88_KI Kdm1a	Lysine-spec R.HGLINFGIYK#.R	15.47	10.87	1.42	0.70
Q6ZQ88_KI Kdm1a	Lysine-spec K.HWDQDDDFEFTGSHLTVR.N	5.67	20.17	0.28	3.56
Q6ZQ88_KI Kdm1a	Lysine-spec R.IADQFLGAM*YTLPR.Q	2.20	8.89	0.25	4.04
Q6ZQ88_KI Kdm1a	Lysine-spec K.IQLTAEATLQLEAP#NSDVLVHR.V	2.40	6.08	0.39	2.53
Q6ZQ88_KI Kdm1a	Lysine-spec R.STSQTFIYK#.C	25.49	14.45	1.76	0.57
Q6ZQ88_KI Kdm1a	Lysine-spec R.TLQLWLDNPK#.I	16.32	22.13	0.74	1.36
Q6ZQ88_KI Kdm1a	Lysine-spec K.VLFFIR.N	7.01	20.09	0.35	2.86
Q6ZQ88_KI Kdm1a	Lysine-spec K.VIIIGSGVSLGAAAR.Q	6.55	21.60	0.30	3.30
Q6ZQ88_KI Kdm1a	Lysine-spec R.DITAEFLVK#.S	18.99	13.98	1.36	0.74
Q6ZQ88_KI Kdm1a	Lysine-spec K.EYDELAETQGK#.L	11.89	6.56	1.81	0.55
Q6ZQ88_KI Kdm1a	Lysine-spec R.HGLINFGIYK#.R	11.05	4.95	2.23	0.45
Q6ZQ88_KI Kdm1a	Lysine-spec K.VIIIGSGVSLGAAAR.Q	8.34	18.19	0.46	2.18
P59997_KI Kdm2a	Lysine-spec K.AIVPQALSGIHK#.R	17.86	7.11	2.51	0.40
P59997_KI Kdm2a	Lysine-spec K.LALTGVPVQVWPVK#.R	12.45	7.61	1.64	0.61
Q6ZPY7_KC Kdm3b	Lysine-spec K.LGLGSPVPEVYVDR.E	3.76	9.19	0.41	2.44
Q6ZPY7_KC Kdm3b	Lysine-spec K.TIDEGDADEVTK#.Q	7.41	3.32	2.23	0.45
Q6ZPY7_KC Kdm3b	Lysine-spec K.LGLGSPVPEVYVDR.E	1.97	9.39	0.21	4.77
Q6ZPY7_KC Kdm3b	Lysine-spec R.SEEPLK#AEGSASNSNSELK#.A	7.54	6.66	1.13	0.88
Q6ZPY7_KC Kdm3b	Lysine-spec K.LGLGSPVPEVYVDR.E	3.69	10.70	0.34	2.90
Q6ZPY7_KC Kdm3b	Lysine-spec R.SEEPLK#AEGSASNSNSELK#.A	11.99	7.20	1.67	0.60
Q6ZPY7_KC Kdm3b	Lysine-spec K.TIDEGDADEVTK#.Q	7.78	7.45	1.04	0.96
Q3UX29_KI Kdm5a	Lysine-spec K.NIPAFLPNVLSK.E	14.30	22.00	0.65	1.54
Q3UX29_KI Kdm5a	Lysine-spec R.SLEPPVLELSPGAK#.A	6.35	10.07	0.63	1.59
Q3UX29_KI Kdm5a	Lysine-spec K.VEAIQSGNNYAYLEQLESLSAK#.G	6.83	11.17	0.61	1.63
Q60749_KI Khdrbs1	KH domain R.DKAKEELR.K	2.07	8.91	0.23	4.31
Q60749_KI Khdrbs1	KH domain K.DSLDPSFTHAMQQLSVEIEK.I	110.89	91.56	1.21	0.83
Q60749_KI Khdrbs1	KH domain K.FNFVGGK#.I	228.64	169.41	1.35	0.74
Q60749_KI Khdrbs1	KH domain K.GESK#K#DDEENYLDLFSHK#.N	19.60	21.77	0.90	1.11
Q60749_KI Khdrbs1	KH domain K.ILPGQNTIK#.R	311.71	255.38	1.22	0.82
Q60749_KI Khdrbs1	KH domain K.K#DDEENYLDLFSHK#.N	292.51	271.21	1.08	0.93
Q60749_KI Khdrbs1	KH domain K.RLQETGAK.I	5.28	17.60	0.30	3.33
Q60749_KI Khdrbs1	KH domain K.YLPELM*AEKDSLDPSTHAM*QLLSVEIEK.I	6.83	5.53	1.23	0.81
Q60749_KI Khdrbs1	KH domain K.DSLDPSFTHAMQQLSVEIEK#.I	41.22	41.46	0.99	1.01
Q60749_KI Khdrbs1	KH domain K.FNFVGGK#.I	149.56	133.54	1.12	0.89
Q60749_KI Khdrbs1	KH domain K.ILPGQNTIK#.R	205.39	199.81	1.03	0.97
Q60749_KI Khdrbs1	KH domain K.K#DDEENYLDLFSHK#.N	7.75	6.93	1.12	0.89
Q60749_KI Khdrbs1	KH domain K.RLQETGAK.I	2.31	12.10	0.19	5.25
Q60749_KI Khdrbs1	KH domain K.FNFVGGK#.I	58.39	57.69	1.01	0.99

Q60749_KI Khdrbs1	KH domain K.GESKKDEENYLDLFSHK.N	14.76	15.11	0.98	1.02
Q60749_KI Khdrbs1	KH domain K.LIGPQGNITK#.R	65.39	63.18	1.03	0.97
Q3U0V1_FI Khshr	Far upstrea K.AINQQTGFVEISR.Q	4.19	7.79	0.54	1.86
Q3U0V1_FI Khshr	Far upstrea K.IGQQPQQPGAPPQQDYTK#.A	7.02	4.48	1.57	0.64
Q3U0V1_FI Khshr	Far upstrea K.AINQQTGFVEISR.Q	12.43	18.57	0.67	1.49
Q3U0V1_FI Khshr	Far upstrea K.DAFADAVQR.A	8.33	13.57	0.61	1.63
Q3U0V1_FI Khshr	Far upstrea R.GGGPGGGGGGGGASGGPSQPPGGGGGPIRK.D	3.93	4.85	0.81	1.23
Q3U0V1_FI Khshr	Far upstrea R.GSPQQIDHAK#.Q	12.09	6.34	1.91	0.52
Q3U0V1_FI Khshr	Far upstrea R.HSVGVVIGR.S	26.52	44.68	0.59	1.68
Q3U0V1_FI Khshr	Far upstrea K.IGGDAATTNNNTDFGFGGQK#.R	9.42	3.29	2.86	0.35
Q3U0V1_FI Khshr	Far upstrea K.IGQQPQQPGAPPQQDYTK#.A	23.23	10.84	2.14	0.47
Q3U0V1_FI Khshr	Far upstrea R.IINDLLQSLR.S	17.22	24.67	0.70	1.43
Q3U0V1_FI Khshr	Far upstrea R.SVSLTGAPESVQK#.A	68.56	30.14	2.27	0.44
Q3U0V1_FI Khshr	Far upstrea R.TSMTEERYVPDGMVGLIIGR.G	1.65	8.21	0.20	4.98
Q3U0V1_FI Khshr	Far upstrea R.VGGGIDVVPVR.H	18.49	42.44	0.44	2.29
Q3U0V1_FI Khshr	Far upstrea K.VQISPDGGLPER.S	16.55	37.65	0.44	2.27
Q8BK59_KC Kiaa0020	Pumilio do R.DPAHTVPELIELLQK#.G	10.37	7.88	1.32	0.76
Q8C2E7_ST Kiaa0196	WASH com R.AQVQQLK#.E	20.19	8.83	2.29	0.44
Q8C2E7_ST Kiaa0196	WASH com R.HLAALDNLNK#.A	10.67	5.30	2.01	0.50
Q8C2E7_ST Kiaa0196	WASH com K.LASALDPLLR.I	8.14	14.54	0.56	1.79
Q8C2E7_ST Kiaa0196	WASH com K.TALNNTLDLANVK#.E	23.85	4.82	4.94	0.20
Q3UMB9_V Kiaa1033	WASH com K.LLPYEQSLLLEIK#.T	10.92	3.54	3.09	0.32
Q3UMB9_V Kiaa1033	WASH com R.AVFPIYLDVYENAVDAAR.L	5.95	10.39	0.57	1.75
Q3UMB9_V Kiaa1033	WASH com K.LGAFTDDGFAM*GVAYTLK#.L	8.08	2.95	2.74	0.36
Q3UMB9_V Kiaa1033	WASH com K.M*LVDFVAFEFR.R	3.94	10.48	0.38	2.66
Q3UMB9_V Kiaa1033	WASH com K.QQNVQSTSQDEK#.L	3.16	2.87	1.10	0.91
Q3UMB9_V Kiaa1033	WASH com R.SIFANVEAK#.L	20.64	11.39	1.81	0.55
Q8BWY9_C Kiaa1524	Protein CIP K.DNAPALNIEDLIEK.L	8.15	5.68	1.43	0.70
Q8BWY9_C Kiaa1524	Protein CIP R.HLEVVSGQK#.L	11.55	9.80	1.18	0.85
Q6P9P6_KI Kif11	Kinesin-like R.AIDEHNAEQESFGK.N	6.94	6.19	1.12	0.89
Q6P9P6_KI Kif11	Kinesin-like K.EEYVSALER.T	17.98	10.64	1.69	0.59
Q6P9P6_KI Kif11	Kinesin-like K.GLEETVHNK#DEYVQILEK#.G	9.72	13.07	0.74	1.34
Q6P9P6_KI Kif11	Kinesin-like K.LNLVDLAGSENGR.S	2.82	20.06	0.14	7.11
Q6P9P6_KI Kif11	Kinesin-like K.NLNSLFNNMEELIK#.D	14.93	11.43	1.31	0.77
Q6P9P6_KI Kif11	Kinesin-like R.SPNEVYWEEDPLAGIPR.T	2.58	6.64	0.39	2.57
Q6P9P6_KI Kif11	Kinesin-like K.TIVAPSVSLLNINK.Q	13.35	25.41	0.53	1.90
Q6P9P6_KI Kif11	Kinesin-like K.TQLETTQK#.H	12.51	12.54	1.00	1.00
Q6P9P6_KI Kif11	Kinesin-like R.TAATLM*NAVSSR.S	1.20	8.08	0.15	6.74
Q6P9P6_KI Kif11	Kinesin-like R.VITALVER.T	4.46	23.36	0.19	5.24
Q6P9P6_KI Kif11	Kinesin-like K.GLEETVHNK#DEYVQILEK#.G	4.08	4.37	0.93	1.07
Q6P9P6_KI Kif11	Kinesin-like K.LNLVDLAGSENGR.S	2.20	8.55	0.26	3.88
Q6P9P6_KI Kif11	Kinesin-like K.TIVAPSVSLLNINK#.Q	10.16	39.25	0.26	3.86
E9Q4K7_E9 Kif13b	Kinesin-like R.APLSEPAVPTSPFR.I	4.10	8.17	0.50	1.99
E9Q4K7_E9 Kif13b	Kinesin-like R.DSVLTLWLL#.D	23.31	7.73	3.01	0.33
E9Q4K7_E9 Kif13b	Kinesin-like R.EHSVLGPYVDGLSK#.L	10.49	3.41	3.08	0.32
E9Q4K7_E9 Kif13b	Kinesin-like R.GIAPGPPALSPQNNQSPDPLGGVAASYLNPVK#.S	8.67	3.78	2.30	0.44
E9Q4K7_E9 Kif13b	Kinesin-like R.IAGGDDPTVSSEK#.E	25.88	9.92	2.83	0.35
E9Q4K7_E9 Kif13b	Kinesin-like R.KHNPALWDLGIQAK#.T	15.88	4.72	3.36	0.30
E9Q4K7_E9 Kif13b	Kinesin-like R.M*ANVENPASADSEAYEK#.Y	9.00	3.10	2.90	0.34
E9Q4K7_E9 Kif13b	Kinesin-like R.MAANVENPASADSEAYEK#.Y	5.03	2.40	2.09	0.48
E9Q4K7_E9 Kif13b	Kinesin-like R.QGFAQSLK#.K	11.10	3.58	3.10	0.32
E9Q4K7_E9 Kif13b	Kinesin-like R.SVLAVENLLTLDR.L	8.94	14.41	0.62	1.61
E9Q4K7_E9 Kif13b	Kinesin-like R.TVAATNM*NEESSR.S	3.18	5.74	0.55	1.81
E9Q4K7_E9 Kif13b	Kinesin-like K.VILNPVNTLNSK#.G	37.94	11.53	3.29	0.30
Q60575_KI Kif1b	Kinesin-like K.KHQDPETNLSTEK#.V	2.48	2.43	1.02	0.98
Q80WE4_K Kif20b	Kinesin-like R.SQASTVASIANI.K	2.62	7.57	0.35	2.88
Q90XL2_KI Kif21a	Kinesin-like R.SPYFASAFSPITLSSDK#ETEIIDLAK#.K	5.87	1.56	3.77	0.27
E905G3_KI Kif23	Kinesin-like K.LVQAPLDADGNVLQEK.E	2.15	5.47	0.39	2.54
E905G3_KI Kif23	Kinesin-like R.NLQEQLESQNK.L	3.32	6.58	0.50	1.98
E905G3_KI Kif23	Kinesin-like K.LLDINDEETLP.K.L	1.29	5.68	0.23	4.41
P28740_KI Kif2a	Kinesin-like R.AALQEEQASK#.Q	9.62	6.92	1.39	0.72
P28740_KI Kif2a	Kinesin-like K.IDILTELR.D	4.35	8.04	0.54	1.85
P28740_KI Kif2a	Kinesin-like R.AALQEEQASK#.Q	61.95	24.75	2.50	0.40
P28740_KI Kif2a	Kinesin-like K.DLDVITIPSK#DVMVMHEPK#.Q	9.67	6.81	1.42	0.70
P28740_KI Kif2a	Kinesin-like R.DVFLMLK#.K	9.38	2.12	4.42	0.23
P28740_KI Kif2a	Kinesin-like K.FSLDLAGNER.G	12.16	20.71	0.59	1.70
P28740_KI Kif2a	Kinesin-like K.IDILTELR.D	4.33	10.60	0.41	2.45
Q92258_KI Kif2c	Kinesin-like K.DSLPLQENVTPVK#.Q	6.76	8.72	0.77	1.29
P28741_KI Kif3a	Kinesin-like R.LLQDLSGGNSK#.T	24.03	9.45	2.54	0.39
P28741_KI Kif3a	Kinesin-like R.SAK#PETVDSLLQ.-	21.73	9.84	2.21	0.45
P28741_KI Kif3a	Kinesin-like R.VIVGGVLLAK#.A	19.81	10.74	1.84	0.54
P28741_KI Kif3a	Kinesin-like R.VSYLVEEVR.D	2.51	8.88	0.28	3.54
Q61771_KI Kif3b	Kinesin-like K.HLIEFIPLEEK#.N	17.42	7.76	2.25	0.45
Q61771_KI Kif3b	Kinesin-like R.QELEQTONELTR.E	3.66	5.81	0.63	1.59
Q61771_KI Kif3b	Kinesin-like K.TFTFDVAVWNAK#.Q	8.26	4.82	1.71	0.58
P33174_KI Kif4	Chromosor K.GYNATVLAGYGTSGK.T	8.55	10.24	0.83	1.20
P33174_KI Kif4	Chromosor R.IILTEQANEK.M	23.04	33.24	0.69	1.44
P33174_KI Kif4	Chromosor K.ILAQDVAQLK#.E	15.63	13.59	1.15	0.87
P33174_KI Kif4	Chromosor R.K#LAQDVAQLK#.E	7.69	8.84	0.87	1.15
P33174_KI Kif4	Chromosor K.LTLLQVASK#.Q	16.40	18.94	0.87	1.15
P33174_KI Kif4	Chromosor K.NK#PIINIDPQAELNHLK#.Q	8.97	9.02	0.99	1.01
P33174_KI Kif4	Chromosor K.NLESEVLSQR.E	4.41	16.10	0.27	3.65
P33174_KI Kif4	Chromosor R.TVASTAM*NSQSSR.S	3.68	7.97	0.46	2.17
P33174_KI Kif4	Chromosor R.VIQLLFK.E	11.02	13.87	0.79	1.26
P33174_KI Kif4	Chromosor R.WESIATILEAK.C	7.42	9.22	0.80	1.24
P33174_KI Kif4	Chromosor K.YLVGELVSK#.I	14.77	16.85	0.88	1.14
P33174_KI Kif4	Chromosor K.ILAQDVAQLK#.E	7.73	7.26	1.06	0.94
P33174_KI Kif4	Chromosor R.TVASTAM*NSQSSR.S	1.41	5.51	0.26	3.90
P33175_KI Kif5a	Kinesin hea K.QQMLDQEEVLVSTR@.G	38.43	2.37	16.19	0.06
P33175_KI Kif5a	Kinesin hea K.ISFLENLQLTK#.V	17.32	6.47	2.68	0.37
P33175_KI Kif5a	Kinesin hea K.LYLVDLAGESEK#.V	20.46	4.31	4.75	0.21
P33175_KI Kif5a	Kinesin hea K.TGAEGAVLDEAK#.N	25.45	11.07	2.30	0.44
P33175_KI Kif5a	Kinesin hea K.EVLQALELAVNYDQK#.S	21.39	7.55	2.83	0.35
P33175_KI Kif5a	Kinesin hea K.ISFLENLQLTK#.V	109.72	29.51	3.72	0.27
P33175_KI Kif5a	Kinesin hea K.LYLVDLAGESEK#.V	100.22	26.26	3.82	0.26
P33175_KI Kif5a	Kinesin hea K.TNLSVHEDK#.N	12.31	6.06	2.03	0.49
P33175_KI Kif5a	Kinesin hea K.VSYFELYDK#.I	18.94	7.15	2.65	0.38
Q61768_KI Kif5b	Kinesin-1 h K.LITDLQDQNK#.M	17.27	6.74	2.56	0.39
Q61768_KI Kif5b	Kinesin-1 h R.AAEM*MASLLK#.D	35.36	12.24	2.89	0.35
Q61768_KI Kif5b	Kinesin-1 h K.ALESAK#.E	55.80	17.73	3.15	0.32
Q61768_KI Kif5b	Kinesin-1 h K.ANLEAFTADKDIATSDKPAAVAGM*AGSFTDAER.R	6.78	7.86	0.86	1.16
Q61768_KI Kif5b	Kinesin-1 h K.DLAIEGIAGVGNNDVK#.Q	23.07	37.94	0.61	1.64
Q61768_KI Kif5b	Kinesin-1 h K.DVLEGIYNGTIFAYGQTSQSK#.T	7.54	2.28	3.31	0.30

Q61768_KI Kif5b	Kinesin-1 h K.EVELLDELNQK#.S	28.12	7.87	3.57	0.28
Q61768_KI Kif5b	Kinesin-1 h K.LFVQDLATR.V	28.30	24.86	1.14	0.88
Q61768_KI Kif5b	Kinesin-1 h K.LITDLODQNK#.M	94.20	38.13	2.47	0.40
Q61768_KI Kif5b	Kinesin-1 h R.NGETVPIDQFQDK#.E	9.14	2.23	4.09	0.24
Q61768_KI Kif5b	Kinesin-1 h R.NGETVPIDQFQDK#.A	48.78	13.44	3.63	0.28
Q61768_KI Kif5b	Kinesin-1 h K.QLDDK#DEEINQOSQLVEK#.L	54.18	13.82	3.92	0.26
Q61768_KI Kif5b	Kinesin-1 h K.SAEVSDDTGGSAAQK#.Q	40.88	16.34	2.50	0.40
Q61768_KI Kif5b	Kinesin-1 h K.SATLASIDAELQK#.L	85.52	26.15	3.27	0.31
Q61768_KI Kif5b	Kinesin-1 h R.SHSIFLINVK#.Q	27.06	7.22	3.75	0.27
Q61768_KI Kif5b	Kinesin-1 h K.SLSTEYLQNVQK#.K	61.67	15.60	3.95	0.25
Q61768_KI Kif5b	Kinesin-1 h K.TK#EYELLSDELNQK#.S	14.80	3.24	4.57	0.22
Q9QWT9_K Kifc1	Kinesin-like R.ASPGSEELVTNAR.Y	3.02	6.49	0.46	2.15
Q9QWT9_K Kifc1	Kinesin-like K.LTYLLQNSLGGSAK#.M	4.84	2.07	2.34	0.43
Q9QWT9_K Kifc1	Kinesin-like K.LTYLLQNSLGGSAK#.M	5.05	2.03	2.48	0.40
Q9QWT9_K Kifc1	Kinesin-like R.EVQEQATTGTER.N	8.55	17.48	0.49	2.04
Q9QWT9_K Kifc1	Kinesin-like R.GPDQM#EDALEPAK#.K	12.62	3.45	3.65	0.27
Q9QWT9_K Kifc1	Kinesin-like R.LLQELQGER.L	62.22	11.85	5.25	0.19
Q9QWT9_K Kifc1	Kinesin-like K.LTYLLQNSLGGSAK#.M	22.08	8.68	2.55	0.39
Q9QWT9_K Kifc1	Kinesin-like R.NTLELGLASVR.S	7.99	12.07	0.66	1.51
Q9QWT9_K Kifc1	Kinesin-like K.LTYLLQNSLGGSAK#.M	16.32	5.62	2.90	0.34
Q8CD76_Q Klc1	Kinesin Iigh R.ALGIYQTK#.L	13.83	7.14	1.94	0.52
Q8CD76_Q Klc1	Kinesin Iigh K.DAANLLNDLALAIR.E	3.13	6.36	0.49	2.03
Q8CD76_Q Klc1	Kinesin Iigh K.DGSAGFGEYGGWYK#.A	12.04	4.26	2.83	0.35
Q8CD76_Q Klc1	Kinesin Iigh R.VAEVLNDPESM#EK#.R	26.50	14.78	1.79	0.56
Q8CD76_Q Klc1	Kinesin Iigh R.VAEVLNDPESMEK#.R	13.16	5.92	2.22	0.45
Q8CD76_Q Klc1	Kinesin Iigh R.ALGIYQTK#.L	22.41	11.43	1.96	0.51
Q8CD76_Q Klc1	Kinesin Iigh K.DGSAGFGEYGGWYK#.A	11.47	6.89	1.66	0.60
Q8CD76_Q Klc1	Kinesin Iigh K.LTQDEIISK#.T	50.42	34.60	1.46	0.69
Q8CD76_Q Klc1	Kinesin Iigh R.VAEVLNDPESM#EK#.R	26.62	14.09	1.89	0.53
Q8CD76_Q Klc1	Kinesin Iigh R.VAEVLNDPESMEK#.R	10.85	6.37	1.70	0.59
O88448_KI Klc2	Kinesin Iigh R.DHPVAVALNNAVLAVLYGK#.R	20.26	12.29	1.65	0.61
O88448_KI Klc2	Kinesin Iigh R.LGPDPPNVAK#.T	39.84	16.94	2.35	0.43
O88448_KI Klc2	Kinesin Iigh K.LSQDEIVLGTK#.A	10.05	3.43	2.93	0.34
O88448_KI Klc2	Kinesin Iigh R.DHPVAVALNNAVLAVLYGK#.R	38.36	20.37	1.88	0.53
O88448_KI Klc2	Kinesin Iigh R.LGPDPPNVAK#.T	56.89	22.38	2.54	0.39
O88448_KI Klc2	Kinesin Iigh R.TLHNLVQYASQGR.Y	5.97	7.58	0.79	1.27
O91W40_K Klc3	Kinesin Iigh R.ALSIYALGPPQDPPNVAK#.T	10.22	6.38	1.60	0.62
O91W40_K Klc3	Kinesin Iigh R.ASEEAVALQEEK#.S	7.40	4.51	1.64	0.61
O91W40_K Klc3	Kinesin Iigh R.ASEEAVALQEEKSHLQFLQLR.Q	2.68	5.70	0.47	2.13
O91W40_K Klc3	Kinesin Iigh R.DSLALFPSEEEK#.K	7.47	6.63	1.13	0.89
O91W40_K Klc3	Kinesin Iigh R.EQTLGHPVAVALNNAVLAVLYGK#.R	28.19	14.44	1.95	0.51
O91W40_K Klc3	Kinesin Iigh K.KGPEAAGAAAQQGGYEIPAR.L	6.26	18.65	0.34	2.98
O91W40_K Klc3	Kinesin Iigh R.QVVOGLELAR.A	6.58	14.40	0.46	2.19
O91W40_K Klc3	Kinesin Iigh K.YQQAELYK#.E	10.28	10.08	1.02	0.98
Q9DB55_KI Klc4	Kinesin Iigh R.ALAIESQLGPDNPNNVAR.T	3.66	3.37	1.09	0.92
Q9Z2Q2_KI Kноп1	Lysine-rich K.SEALFVPIDSPK#.A	7.75	8.31	0.93	1.07
Q9Z2Q2_KI Kноп1	Lysine-rich K.SEALFVPIDSPK#.A	6.88	9.30	0.74	1.35
Q60960_IL Kpna1	Importin su K.EPNPPIDEVINTPGVVAR.F	2.06	3.45	0.60	1.67
Q60960_IL Kpna1	Importin su K.IVQVALNGLENILR.L	2.93	8.58	0.34	2.93
Q60960_IL Kpna1	Importin su R.LVELLM#HNDYK#.V	6.04	4.58	1.32	0.76
Q60960_IL Kpna1	Importin su K.EAAWAINATSGSAEQK#.Y	7.09	2.37	3.00	0.33
Q60960_IL Kpna1	Importin su R.FVEFLK#.R	23.75	10.25	2.32	0.43
P52293_IL Kpna2	Importin su R.AIGNVTGTDEQTK.V	29.99	36.21	0.83	1.21
P52293_IL Kpna2	Importin su K.EATWTM#SNITAGR.Q	2.25	7.50	0.30	3.34
P52293_IL Kpna2	Importin su K.GINSNNLESQLOAQAR.K	2.13	13.26	0.16	6.22
P52293_IL Kpna2	Importin su K.LLGATELPIVTPALR.A	6.42	39.49	0.16	6.16
P52293_IL Kpna2	Importin su R.NNQGTVNWSVEDIVK.G	11.33	15.15	0.75	1.34
P52293_IL Kpna2	Importin su R.NVSSFPDDATSPQENR.N	5.55	9.03	0.62	1.63
P52293_IL Kpna2	Importin su K.VIDAGALAVFSPLLTNP.K	20.64	29.25	0.71	1.42
P52293_IL Kpna2	Importin su R.AIGNVTGTDEQTK#.V	16.78	17.29	0.97	1.03
P52293_IL Kpna2	Importin su R.NKNPAPPLDAVEQLPTLVR.L	2.71	21.16	0.13	7.82
P52293_IL Kpna2	Importin su R.NNQGTVNWSVEDIVK.G	3.69	6.90	0.54	1.87
P52293_IL Kpna2	Importin su K.VIDAGALAVFSPLLTNP.K	15.41	16.85	0.91	1.09
P52293_IL Kpna2	Importin su R.AIGNVTGTDEQTK#.V	19.47	28.90	0.67	1.48
P52293_IL Kpna2	Importin su K.EATWTM#SNITAGR.Q	2.32	7.20	0.32	3.10
P52293_IL Kpna2	Importin su K.FVFLGK#.T	13.48	9.56	1.41	0.71
P52293_IL Kpna2	Importin su K.GINSNNLESQLOAQAR.K	1.96	7.85	0.25	4.00
P52293_IL Kpna2	Importin su K.LLGATELPIVTPALR.A	7.24	32.93	0.22	4.54
P52293_IL Kpna2	Importin su R.NKNPAPPLDAVEQLPTLVR.L	4.68	33.34	0.14	7.13
P52293_IL Kpna2	Importin su K.VIDAGALAVFSPLLTNP.K	25.96	30.18	0.86	1.16
O35344_IL Kpna3	Importin su K.DSQVQVVDLGLK#.N	66.05	39.68	1.66	0.60
O35344_IL Kpna3	Importin su K.IEVLQKHENEDIYK#.L	59.41	34.20	1.74	0.58
O35344_IL Kpna3	Importin su R.NVPQEESLSDVDADF#.A	22.95	12.37	1.85	0.54
O35344_IL Kpna3	Importin su K.SGILPILVK#.C	42.19	26.87	1.57	0.64
O35344_IL Kpna3	Importin su R.NVPQEESLSDVDADF#.A	9.40	4.09	2.30	0.43
O35344_IL Kpna3	Importin su K.SGILPILVK#.C	27.45	13.35	2.06	0.49
O35344_IL Kpna3	Importin su R.NVPQEESLSDVDADF#.A	10.51	7.18	1.46	0.68
O35344_IL Kpna3	Importin su K.SGILPILVK#.C	35.13	16.01	2.19	0.46
O35343_IL Kpna4	Importin su K.EAAWAINLTSIGR.K	28.28	69.22	0.41	2.45
O35343_IL Kpna4	Importin su R.VQNTSLEAIVQNASDNGIQLSAVQAAR.K	9.56	18.60	0.51	1.95
O35343_IL Kpna4	Importin su K.EAAWAINLTSIGR.K	25.92	31.16	0.83	1.20
O35343_IL Kpna4	Importin su K.IEVLQKHENEDIYK#.L	34.35	23.97	1.43	0.70
O35343_IL Kpna4	Importin su R.NPPIDDLK#.S	20.32	11.42	1.78	0.56
O35343_IL Kpna4	Importin su R.VQNTSLEAIVQNASDNGIQLSAVQAAR.K	6.32	8.26	0.77	1.31
O35343_IL Kpna4	Importin su K.EAAWAINLTSIGR.K	12.19	26.22	0.46	2.15
O35343_IL Kpna4	Importin su R.NPPIDDLK#.S	20.30	19.83	1.02	0.98
O35343_IL Kpna4	Importin su R.VQNTSLEAIVQNASDNGIQLSAVQAAR.K	4.97	9.34	0.53	1.88
O35345_IL Kpna6	Importin su K.EAAWAINATSGGTPAQIR.Y	4.64	9.49	0.49	2.05
O35345_IL Kpna6	Importin su K.EAAWAINATSGGTPAQIR.Y	5.50	5.22	1.06	0.95
O35345_IL Kpna6	Importin su K.LLSKEPSPIDEVINTPGVVDR.F	2.83	5.65	0.50	2.00
P70168_IL Kpnb1	Importin su R.AAVENLPTFLVLSR.V	8.70	9.03	0.96	1.04
P70168_IL Kpnb1	Importin su K.LAATNALLNSLEFTK#.A	46.13	16.79	2.75	0.36
P70168_IL Kpnb1	Importin su R.SSAYESLMEIVK#.N	6.69	2.32	2.88	0.35
P70168_IL Kpnb1	Importin su R.VAAGLQK#.N	27.71	13.26	2.09	0.48
P70168_IL Kpnb1	Importin su R.VAALQNLV#.I	27.59	10.87	2.54	0.39
P70168_IL Kpnb1	Importin su R.VLANPQNSQVAR.V	8.87	20.00	0.44	2.25
P70168_IL Kpnb1	Importin su R.AAVENLPTFLVLSR.V	25.22	31.33	0.81	1.24
P70168_IL Kpnb1	Importin su K.LAATNALLNSLEFTK#.A	110.90	36.31	3.05	0.33
P70168_IL Kpnb1	Importin su R.LQQVLMQ#ESHQSTSDR.I	16.20	16.93	0.96	1.05
P70168_IL Kpnb1	Importin su R.SSAYESLMEIVK#.N	27.58	6.70	4.12	0.24
P70168_IL Kpnb1	Importin su R.SSAYESLMEIVK#.N	14.68	4.08	3.60	0.28
P70168_IL Kpnb1	Importin su R.VAAGLQK#.N	73.06	18.90	3.87	0.26
P70168_IL Kpnb1	Importin su R.VAALQNLV#.I	54.18	20.51	2.64	0.38

P70168_IIV Kpnb1	Importin su R.VLANPGNSQVAR.V	26.65	38.85	0.69	1.46
Q8BGA5_KI Krr1	KRR1 small R.LLEESSEFATLFPK#Y	14.70	4.66	3.15	0.32
Q5RL79_K1 Krtcap2	Keratinocyt K.IJSTLYQATAPVLPK#I	3.95	1.75	2.26	0.44
Q9D1R2_K1 Kti12	Protein KTI R.QDVVLSVNYIK#G	8.06	1.08	7.47	0.13
Q61595_K1 Ktn1	Kinectin OS R.DAVSNITNQLSEK#Q	11.99	5.83	2.06	0.49
Q61092_L4 Lamc2	Laminin sul K.SEMREMIELAR@K#E	2.29	2.04	1.12	0.89
P11438_LA Lamp1	Lysosome-e K.ALQATVGNSSK#C	23.04	15.68	1.47	0.68
Q9CQ22_L1 Lamtor1	Ragulator c R.TDEQALLSSILAK#T	12.91	7.85	1.65	0.61
Q9JHS3_IT Lamtor2	Ragulator c R.AQALVQYLEEPTQVAAS.-	11.83	11.83	1.00	1.00
Q9JHS3_IT Lamtor2	Ragulator c R.NGNQAFNEDSLK#F	3.76	2.96	1.27	0.79
O89112_L4 Lanc1	LanC-like pi K.SLAENYFDSTGR.L	4.09	9.12	0.45	2.23
Q9JJK2_LAI Lanc12	LanC-like pi K.EVSAIESGK#S	20.95	8.73	2.40	0.42
Q9CPY7_A1 Lap3	Cytosol am K.DKHDDDLQFQTSAGESFNK#L	41.40	10.45	3.96	0.25
Q9CPY7_A1 Lap3	Cytosol am R.FAEIEK#N	63.21	17.22	3.67	0.27
Q9CPY7_A1 Lap3	Cytosol am K.GITDFSGGISIK#A	70.23	16.02	4.38	0.23
Q9CPY7_A1 Lap3	Cytosol am K.LFEASVETGDR.V	16.38	17.34	0.94	1.06
Q9CPY7_A1 Lap3	Cytosol am K.LHGSGLDEAWEK#G	14.92	6.65	2.24	0.45
Q9CPY7_A1 Lap3	Cytosol am K.SWIEEQEM*GSFLSVAK#G	8.03	3.03	2.65	0.38
Q9CPY7_A1 Lap3	Cytosol am K.SWIEEQEMGSFLSVAK#G	14.17	4.16	3.40	0.29
Q9CPY7_A1 Lap3	Cytosol am R.TFYGLHQDFPSVWVVLGK#R	30.18	7.94	3.80	0.26
Q9CPY7_A1 Lap3	Cytosol am R.TLIEFLLR.F	15.23	13.37	1.14	0.88
Q9CPY7_A1 Lap3	Cytosol am K.GITDFSGGISIK#A	16.33	3.55	4.60	0.22
Q6ZQ58_L4 Larp1	La-related f R.FQQVPTDALANK.L	5.62	5.91	0.95	1.05
Q6ZQ58_L4 Larp1	La-related f R.DFQETVK#DYEAGQLYGLEK#F	10.83	4.91	2.21	0.45
Q6ZQ58_L4 Larp1	La-related f R.FQQVPTDALANK#L	75.50	37.84	2.00	0.50
Q6ZQ58_L4 Larp1	La-related f R.FSHPTALPQQLPSQQLM*SK#D	40.38	24.04	1.68	0.60
Q6ZQ58_L4 Larp1	La-related f K.FWAFLK#Y	24.35	9.47	2.57	0.39
Q6ZQ58_L4 Larp1	La-related f K.GLSASLPDLDESWEIVK#K	8.38	7.36	1.14	0.88
Q6ZQ58_L4 Larp1	La-related f K.IILIVTQTPPM#R	5.37	8.44	0.64	1.57
Q6ZQ58_L4 Larp1	La-related f R.LDIFK#DFQETVK#DYEAGQLYGLEK#F	10.63	5.76	1.85	0.54
Q6ZQ58_L4 Larp1	La-related f K.LFGAPEPSTIAR.S	18.58	35.48	0.52	1.91
Q6ZQ58_L4 Larp1	La-related f R.LIGGOSQEMNTLFR.F	3.72	9.26	0.40	2.49
Q6ZQ58_L4 Larp1	La-related f K.LQEVYLGK#F	38.77	23.84	1.63	0.61
Q6ZQ58_L4 Larp1	La-related f K.NLDIDPK#L	24.21	9.95	2.43	0.41
Q6ZQ58_L4 Larp1	La-related f K.VDGFDAVNWPTPGEIAHK#S	24.37	12.75	1.91	0.52
Q6ZQ58_L4 Larp1	La-related f K.VINDGLFYEQDLWTEK#F	5.47	3.32	1.65	0.61
Q6ZQ58_L4 Larp1	La-related f K.VINDGLFYEQDLWTEK#FPEYSQIK#Q	9.21	5.46	1.69	0.59
Q6ZQ58_L4 Larp1	La-related f K.VVEMVEEK#V	18.49	7.86	2.35	0.42
Q6ZQ58_L4 Larp1	La-related f K.VVEM*VEEK#V	34.69	18.90	1.84	0.54
Q6ZQ58_L4 Larp1	La-related f R.FQQVPTDALANK#L	16.28	7.74	2.10	0.48
Q6ZQ58_L4 Larp1	La-related f K.VDGFDAVNWPTPGEIAHK#S	7.34	3.84	1.91	0.52
Q8BWW4_L4 Larp4	La-related f K.LTTNTDLILEVLR.S	4.87	13.31	0.37	2.73
Q8BWW4_L4 Larp4	La-related f K.AINTFFAK#N	37.88	22.90	1.65	0.60
Q8BWW4_L4 Larp4	La-related f R.AVALQEPK.K	11.98	23.45	0.51	1.96
Q8BWW4_L4 Larp4	La-related f K.DLYLISQM*DSDQFVPIWTVANM*EEIK.L	5.58	7.00	0.80	1.26
Q8BWW4_L4 Larp4	La-related f K.DLYLISQM*DSDQFVPIWTVANM*EEIK#L	8.02	7.27	1.10	0.91
Q8BWW4_L4 Larp4	La-related f K.FDLLATNFPPPLPGSSSR.V	3.80	11.29	0.34	2.97
Q8BWW4_L4 Larp4	La-related f R.HNPVTYQGEQTYLPK#E	31.02	31.31	0.99	1.01
Q8BWW4_L4 Larp4	La-related f R.HNPVTYQGEQTYLPK.E	8.89	11.80	0.75	1.33
Q8BWW4_L4 Larp4	La-related f K.LTTNTDLILEVLR.S	15.49	43.74	0.35	2.82
Q8BWW4_L4 Larp4	La-related f R.SSSGSEHSTEGSVLGDGGLPSR.S	6.00	21.38	0.28	3.56
Q8BWW4_L4 Larp4	La-related f R.VPDELGLNR.M	11.43	39.29	0.29	3.44
Q6ADA2_L4 Larp4b	La-related f K.AIAINTFLPK#N	27.78	19.92	1.39	0.72
Q6ADA2_L4 Larp4b	La-related f R.GPGLLESPIFNFTADR.L	4.75	13.38	0.36	2.81
Q6ADA2_L4 Larp4b	La-related f R.LSLSLIGSSK#E	16.77	9.46	1.77	0.56
Q05CL8_LA Larp7	La-related f K.GFAVFEFK#E	8.74	5.13	1.70	0.59
Q05CL8_LA Larp7	La-related f K.VSAQGPQFVTGVIVK#I	17.43	8.21	2.12	0.47
Q05CL8_LA Larp7	La-related f K.DGVGQAASEVSK#E	57.90	35.93	1.61	0.62
Q05CL8_LA Larp7	La-related f R.DKVEASSLPEAR.A	6.98	23.61	0.30	3.38
Q05CL8_LA Larp7	La-related f K.GFAVFEFK#E	30.37	21.62	1.40	0.71
Q05CL8_LA Larp7	La-related f K.HSWNLEVLSDGHEQR.Y	6.71	15.56	0.43	2.32
Q05CL8_LA Larp7	La-related f K.NKPIPSLR.V	3.56	12.59	0.28	3.53
Q05CL8_LA Larp7	La-related f K.QVDFWFGDANLHK#D	10.21	6.51	1.57	0.64
Q05CL8_LA Larp7	La-related f K.SSSVVELDLEGR.I	10.76	17.94	0.60	1.67
Q05CL8_LA Larp7	La-related f R.TVYVLEPK#N	31.12	24.82	1.25	0.80
Q05CL8_LA Larp7	La-related f K.VSAQGPQFVTGVIVK#I	43.49	34.36	1.27	0.79
Q8BMJ2_S1 Lars	Leucine-tR K.DVWDYVFFK#D	55.06	8.84	6.23	0.16
Q8BMJ2_S1 Lars	Leucine-tR K.FSEAEHWLDYFPLAVQDLK#T	37.62	9.59	3.92	0.25
Q8BMJ2_S1 Lars	Leucine-tR R.GFYDGVN*LVDFGK#G	28.57	7.37	3.88	0.26
Q8BMJ2_S1 Lars	Leucine-tR K.GTGVVTSVPSDDLAALR.D	8.89	5.13	1.73	0.58
Q8BMJ2_S1 Lars	Leucine-tR L.YTWVWVVK#E	18.49	8.67	2.13	0.47
Q8BMJ2_S1 Lars	Leucine-tR K.NM*IDAGDALIYM*EPEK#Q	8.61	3.75	2.29	0.44
Q8BMJ2_S1 Lars	Leucine-tR R.QTGEVGPQYTLVK#L	19.89	7.09	2.80	0.36
Q8BMJ2_S1 Lars	Leucine-tR R.TDIGDTM*VYLVH.-	24.90	24.90	1.00	1.00
Q8BMJ2_S1 Lars	Leucine-tR R.TDIGDTM*VYLVH.-	22.84	22.84	1.00	1.00
Q8BMJ2_S1 Lars	Leucine-tR K.TGFFEQAAK#D	59.07	8.44	7.00	0.14
Q8BMJ2_S1 Lars	Leucine-tR R.VFASEM*NAGIK#T	46.38	10.85	4.27	0.23
Q8BMJ2_S1 Lars	Leucine-tR R.VFASEM*NAGIK#T	20.52	3.86	5.31	0.19
Q8BMJ2_S1 Lars	Leucine-tR K.VIASLGLPELK#K	43.77	9.36	4.67	0.21
Q8BMJ2_S1 Lars	Leucine-tR K.VLEPYPK#L	44.70	22.03	2.03	0.49
Q8BMJ2_S1 Lars	Leucine-tR R.WQFLTR.E	8.45	9.23	0.92	1.09
Q8BMJ2_S1 Lars	Leucine-tR R.YTIVSPK#D	35.40	7.73	4.58	0.22
Q8BMJ2_S1 Lars	Leucine-tR K.DVWDYVFFK#D	69.93	13.03	5.37	0.19
Q8BMJ2_S1 Lars	Leucine-tR R.FDDPLLGP.R	16.46	15.98	1.03	0.97
Q8BMJ2_S1 Lars	Leucine-tR K.FSEAEHWLDYFPLAVQDLK#T	52.24	12.38	4.22	0.24
Q8BMJ2_S1 Lars	Leucine-tR R.GFYDGVN*LVDFGK#G	58.44	14.11	4.14	0.24
Q8BMJ2_S1 Lars	Leucine-tR K.GTGVVTSVPSDDLAALR.D	13.62	12.57	1.08	0.92
Q8BMJ2_S1 Lars	Leucine-tR K.HNGVVPVK#E	32.13	4.80	6.70	0.15
Q8BMJ2_S1 Lars	Leucine-tR R.LALADAGTVDANFEAM*ADAGILR.L	6.79	11.45	0.59	1.69
Q8BMJ2_S1 Lars	Leucine-tR K.NM*IDAGDALIYM*EPEK#Q	11.71	2.75	4.26	0.23
Q8BMJ2_S1 Lars	Leucine-tR R.NM*SYQGFTK#H	49.15	9.77	5.03	0.20
Q8BMJ2_S1 Lars	Leucine-tR R.QTGEVGPQYTLVK#L	33.59	7.83	4.29	0.23
Q8BMJ2_S1 Lars	Leucine-tR R.FITTDVNPYDVFVR.W	16.91	15.13	1.12	0.89
Q8BMJ2_S1 Lars	Leucine-tR K.SLGLSDDIVK#F	78.68	15.65	5.03	0.20
Q8BMJ2_S1 Lars	Leucine-tR K.STGNFLTSQAVDK#F	48.80	8.89	5.49	0.18
Q8BMJ2_S1 Lars	Leucine-tR R.TDIGDTM*VYLVH.-	35.48	35.48	1.00	1.00
Q8BMJ2_S1 Lars	Leucine-tR R.TDIGDTM*VYLVH.-	25.78	25.78	1.00	1.00
Q8BMJ2_S1 Lars	Leucine-tR K.TGFFEQAAK#D	115.48	15.41	7.49	0.13
Q8BMJ2_S1 Lars	Leucine-tR K.VDFLK#EIEK#E	11.86	2.81	4.22	0.24
Q8BMJ2_S1 Lars	Leucine-tR K.VDFLK#EIEK#EAQK#W	18.73	6.49	2.89	0.35
Q8BMJ2_S1 Lars	Leucine-tR R.VFASEM*NAGIK#T	98.51	16.31	6.04	0.17
Q8BMJ2_S1 Lars	Leucine-tR K.VIASLGLPELK#K	83.36	15.47	5.39	0.19
Q8BMJ2_S1 Lars	Leucine-tR K.VLEPYPK#L	97.68	20.57	4.75	0.21

Q8BMJ2_S1Lars	Leucine-tR K.VVVVLPMLTIK#E	21.52	7.98	2.70	0.37
Q8BMJ2_S1Lars	Leucine-tR K.VVVVLPMLTIK#E	24.37	3.19	7.64	0.13
Q8BMJ2_S1Lars	Leucine-tR R.YTIVSPK#D	71.69	12.14	5.91	0.17
A2BE28_LA Las1	Ribosomal K.LIDAAGTLGTDELRL	3.89	12.37	0.31	3.18
A2BE28_LA Las1	Ribosomal R.ELLVSYEEQFK#V	15.91	13.86	1.15	0.87
A2BE28_LA Las1	Ribosomal R.LIGNELPLAVASTADLVR.C	3.32	17.65	0.19	5.31
A2BE28_LA Las1	Ribosomal K.LIDAAGTLGTDELRL	4.67	19.26	0.24	4.12
Q61792_L1Lasp1	LIM and SH K.GFSVVADTPELQR.I	18.43	73.38	0.25	3.98
Q61792_L1Lasp1	LIM and SH K.R.QQSQEQLSQQV.R	10.73	48.21	0.22	4.49
Q61792_L1Lasp1	LIM and SH R.MGPSGGEGVEPERR.E	2.55	8.53	0.30	3.35
Q61792_L1Lasp1	LIM and SH K.QQSEQLSQQV.R	8.64	47.77	0.18	5.53
Q61792_L1Lasp1	LIM and SH K.QSFTM*VADTPENLR.L	3.72	11.40	0.33	3.07
Q61792_L1Lasp1	LIM and SH K.QSFTM*VADTPENLR.L	3.48	12.47	0.28	3.58
Q61792_L1Lasp1	LIM and SH K.TQDQISNIK#Y	90.26	68.12	1.33	0.75
Q61792_L1Lasp1	LIM and SH K.YHEEFK#S	58.01	42.96	1.35	0.74
Q61792_L1Lasp1	LIM and SH K.GFSVVADTPELQR.I	1.22	5.00	0.24	4.08
Q8C142_A1Ld1rap1	Low density R.ETLLEGM*VFSLK#Y	7.51	2.35	3.19	0.31
Q8C142_A1Ld1rap1	Low density K.GEELSAAAVK#R	7.38	3.65	2.02	0.49
Q8C142_A1Ld1rap1	Low density K.VAQAVTLTVAQAFK#V	8.62	3.44	2.51	0.40
D3YWS8_D Leng8	Leukocyte r R.LSLAQLPAF.-	7.09	7.09	1.00	1.00
D3YWS8_D Leng8	Leukocyte r R.LSLAQLPAF.-	13.97	13.97	1.00	1.00
Q5XJES_LE1Leo1	RNA polym R.IEVEIPK#V	25.28	14.29	1.77	0.57
Q5XJES_LE1Leo1	RNA polym R.QGTGLQGOAVFK#T	27.58	20.62	1.34	0.75
Q5XJES_LE1Leo1	RNA polym K.VNTDIGNDLVYFK#L	26.58	16.03	1.66	0.60
Q3V1T4_P1Lepre1	Prolyl 3-hyR.LTNAATSGDGYR.G	4.19	26.95	0.16	6.43
Q3V1T4_P1Lepre1	Prolyl 3-hyR.SPYNYLQVAYFK.I	24.85	15.65	1.59	0.63
Q3V1T4_P1Lepre1	Prolyl 3-hyR.TAIEESQAER.K	4.91	11.53	0.43	2.35
Q8CG70_P1Leprel2	Prolyl 3-hyR.ALNQYQTLQGEPRDLGPR.E	1.29	7.46	0.17	5.80
Q8CG70_P1Leprel2	Prolyl 3-hyR.FEGLTVLK#A	8.81	5.26	1.67	0.60
Q8K2B0_S1Leprel4	Synaptoner R.WGLEDDEFQPR.E	1.53	6.97	0.22	4.56
P16045_LE Lgals1	Galectin-1 (R.LNM*EAINYM*AADGDFK#I	10.67	14.06	0.76	1.32
P16045_LE Lgals1	Galectin-1 (R.LNM*EAINYM*AADGDFK#I	1.70	2.33	0.73	1.37
P16045_LE Lgals1	Galectin-1 (R.LNMEAINYM*AADGDFK#I	3.65	3.07	1.19	0.84
P16045_LE Lgals1	Galectin-1 (K.SFVLNLGK#D	26.80	19.34	1.39	0.72
P16045_LE Lgals1	Galectin-1 (K.FPNRLNMEAINYM*AADGDFK#I	5.24	3.38	1.55	0.64
Q08573_LE Lgals9	Galectin-9 (R.NTQJNNSWQEER.S	2.97	9.23	0.32	3.11
P37913_D1Lig1	DNA ligase K.DTEQAEFLEQSVK#D	27.45	6.82	4.03	0.25
P37913_D1Lig1	DNA ligase R.ENFVETEGEVFTTSLDTK#D	8.84	1.05	8.39	0.12
P37913_D1Lig1	DNA ligase K.GTLDPANYNPSK#N	36.36	11.86	3.07	0.33
P37913_D1Lig1	DNA ligase R.IDGAVAPDHWLPSIVWEVK#C	44.53	10.52	4.23	0.24
P37913_D1Lig1	DNA ligase R.LGPPQQGLELGVGDGVLLK#A	51.76	12.73	4.07	0.25
P37913_D1Lig1	DNA ligase R.LM*LPPLPTISGVFTK#F	15.30	5.12	2.99	0.33
P37913_D1Lig1	DNA ligase K.TLDDVDATYIAK#R	25.75	16.20	1.59	0.63
P37913_D1Lig1	DNA ligase K.TLSSFFTPR.K	12.12	12.36	0.98	1.02
P37913_D1Lig1	DNA ligase K.VPFLAVAR.T	13.52	18.56	0.73	1.37
P37913_D1Lig1	DNA ligase R.AQIHVLEGEVVK#I	10.51	4.26	2.47	0.41
P37913_D1Lig1	DNA ligase K.DTEQAEFLEQSVK#D	11.37	2.82	4.03	0.25
P37913_D1Lig1	DNA ligase K.EGDQLIVPSEPTK#S	7.92	3.88	2.04	0.49
P37913_D1Lig1	DNA ligase R.ENFVETEGEVFTTSLDTK#D	3.97	2.91	1.36	0.73
P37913_D1Lig1	DNA ligase K.GTLDPANYNPSK#N	21.16	7.90	2.68	0.37
P37913_D1Lig1	DNA ligase R.IDGAVAPDHWLPSIVWEVK#C	27.27	6.98	3.91	0.26
P37913_D1Lig1	DNA ligase R.LGPPQQGLELGVGDGVLLK#A	24.23	7.52	3.22	0.31
P37913_D1Lig1	DNA ligase R.LM*LPPLPTISGVFTK#F	9.82	3.85	2.55	0.39
P97386_D1Lig3	DNA ligase K.AAVWEITGAESR.S	2.50	8.94	0.28	3.57
P97386_D1Lig3	DNA ligase R.DLEQGDVSETIR.I	5.12	22.81	0.22	4.45
P97386_D1Lig3	DNA ligase K.GASFITSNPR.K	3.54	12.84	0.28	3.63
P97386_D1Lig3	DNA ligase K.K#EDLETEGWEELENEK#EQSQHIADLSSK#A	8.88	6.96	1.28	0.78
P97386_D1Lig3	DNA ligase K.LTKEEQQALQDIASR.C	5.40	28.50	0.19	5.28
P97386_D1Lig3	DNA ligase K.LTTTGQVTSVK#G	18.97	13.52	1.40	0.71
P97386_D1Lig3	DNA ligase K.TQIHDFLQK#G	12.24	8.58	1.43	0.70
P97386_D1Lig3	DNA ligase K.VLLDVFVGR.L	5.25	13.93	0.38	2.65
P97386_D1Lig3	DNA ligase K.LTTTGQVTSVK#G	14.98	8.96	1.67	0.60
Q9ERGO_L1Lima1	LIM domair K.QSSPASVTNELK#T	7.09	7.35	0.96	1.04
Q9ERGO_L1Lima1	LIM domair K.SQDVGFWEVEVVR.E	1.49	6.69	0.22	4.49
Q9ERGO_L1Lima1	LIM domair R.HEAEK#PETSSENTETSJK#I	19.21	21.09	0.91	1.10
Q9ERGO_L1Lima1	LIM domair R.IAWPPPAELGSGSALAEIGK#V	13.78	13.29	1.04	0.96
Q9ERGO_L1Lima1	LIM domair R.IAWPPPAELGSGSALAEIGK#V	12.10	14.65	0.83	1.21
Q9ERGO_L1Lima1	LIM domair R.KGWSESEQSEFGGIATM*ER.K	2.92	7.19	0.41	2.46
Q9ERGO_L1Lima1	LIM domair K.QSSPASVTNELK#T	21.79	22.75	0.96	1.04
Q9ERGO_L1Lima1	LIM domair K.SDNNEITLRPAQPPNAGESPHSPGVEDIAPIAK.V	1.23	15.89	0.08	12.87
Q9ERGO_L1Lima1	LIM domair K.SQDVGFWEVEVVR.E	5.03	29.90	0.17	5.95
Q9ERGO_L1Lima1	LIM domair R.TSSLPESPSVK#T	30.65	30.07	1.02	0.98
Q99JW4_L1Lims1	LIM and ser K.FPLELK#K	27.20	24.25	1.12	0.89
Q99JW4_L1Lims1	LIM and ser K.LSETLGR.K	118.81	42.83	2.77	0.36
Q99JW4_L1Lims1	LIM and ser R.VIEGDVVSALNK#A	64.57	58.93	1.10	0.91
Q8CD94_L1Lins2	Protein Iin-K.ELGSLTANLM*EK.V	4.10	3.17	1.29	0.77
Q571G4_L1Lins4	Protein Iin-R.VLSQSTGTPSK#T	12.18	6.93	1.76	0.57
Q571G4_L1Lins4	Protein Iin-K.VTAQAQPGDAK#L	5.50	3.49	1.58	0.63
O88952_L1Lin7c	Protein Iin-K.TEEGLGFNIM*GGK#E	12.02	9.43	1.27	0.78
Q8VEE1_L1Lmcd1	LIM and cys K.SEALGVEVALPGQGGPLPK#E	6.81	4.30	1.58	0.63
P48678_L1Lmna	Prelamin-A.K.AAYEALGDAR.K	6.20	19.36	0.32	3.12
P48678_L1Lmna	Prelamin-A.R.AQHEDQVEQYK#K#E	5.91	4.24	1.39	0.72
P48678_L1Lmna	Prelamin-A.K.EAALSTALSEK#R	23.06	27.25	0.85	1.18
P48678_L1Lmna	Prelamin-A.R.ITESEVVS.R	9.29	32.59	0.29	3.51
P48678_L1Lmna	Prelamin-A.K.LEAALGEAK#K	175.37	72.48	2.42	0.41
P48678_L1Lmna	Prelamin-A.R.LKDLLEALLNSK.E	12.36	11.62	1.06	0.94
P48678_L1Lmna	Prelamin-A.K.LLEGEER.L	7.23	31.87	0.23	4.41
P48678_L1Lmna	Prelamin-A.R.LQEKEDLQELNDR.L	1.72	5.30	0.32	3.09
P48678_L1Lmna	Prelamin-A.R.LQTLKEELDFQK.N	22.84	18.64	1.23	0.82
P48678_L1Lmna	Prelamin-A.R.M*QQQLDEYQELLDIK#L	6.85	6.30	1.09	0.92
P48678_L1Lmna	Prelamin-A.R.SLETENAGLR.L	5.11	36.08	0.14	7.06
P48678_L1Lmna	Prelamin-A.K.SNEDQSM*GNWQJR.R	2.51	14.03	0.18	5.59
P48678_L1Lmna	Prelamin-A.R.TALINSTEVEVVR*E	2.53	9.13	0.28	3.60
P48678_L1Lmna	Prelamin-A.R.VAVEEVEEGK.F	14.67	17.02	0.86	1.16
P48678_L1Lmna	Prelamin-A.K.AGQVVTIIVASGAGATHSPPTDLVWK#A	9.63	8.48	1.14	0.88
P48678_L1Lmna	Prelamin-A.K.EAALSTALSEK#R	18.55	17.15	1.08	0.92
P48678_L1Lmna	Prelamin-A.R.IDLSAQLSQLQK#Q	13.48	11.99	1.12	0.89
P48678_L1Lmna	Prelamin-A.R.ITESEVVS.R	11.86	46.26	0.26	3.90
P48678_L1Lmna	Prelamin-A.R.LADALQELR.A	9.59	40.84	0.23	4.26
P48678_L1Lmna	Prelamin-A.R.LAVYIDR.V	5.62	22.52	0.25	4.01
P48678_L1Lmna	Prelamin-A.K.LEAALGEAK#K	46.76	42.11	1.11	0.90
P48678_L1Lmna	Prelamin-A.R.LK#DLEALLNSK#E	15.18	13.26	1.15	0.87
P48678_L1Lmna	Prelamin-A.K.LLEGEER.L	6.86	28.66	0.24	4.18



P48678_LN_Lmna	Prelamin-A R.LQEKEDLQELNDR.L	3.74	32.83	0.11	8.79
P48678_LN_Lmna	Prelamin-A R.M*QQQLDEYQELLDIK.L	7.20	7.72	0.93	1.07
P48678_LN_Lmna	Prelamin-A R.NSNLVGAAHEELQOSR.I	3.25	8.59	0.38	2.64
P48678_LN_Lmna	Prelamin-A R.SLETENAGLR.L	3.11	28.28	0.11	9.08
P48678_LN_Lmna	Prelamin-A R.SVGGSGGSGFDNLVTR.S	4.41	16.49	0.27	3.74
P48678_LN_Lmna	Prelamin-A R.TALINSTGEEVAM*R.K	3.43	10.63	0.32	3.10
P48678_LN_Lmna	Prelamin-A R.TLEGLHDLR.G	4.72	9.59	0.49	2.03
Q9D920_L1:Loh12cr1	Loss of hete R.LNSM*LPEAER.L	2.35	5.24	0.45	2.23
Q8CGK3_L1Lomp1	Lon protea: R.AFLM*EQDPENDFLVTSIHHLHVPEGATPK#D	7.51	1.51	4.97	0.20
Q8CGK3_L1Lomp1	Lon protea: R.AFLMEQDPENDFLVTSIHHLHVPEGATPK#D	6.18	3.74	1.65	0.60
Q8CGK3_L1Lomp1	Lon protea: K.AQLSAAVLTLIK#.Q	16.90	10.36	1.63	0.61
Q8CGK3_L1Lomp1	Lon protea: R.DIALNPLYR.E	4.62	7.30	0.63	1.58
Q8CGK3_L1Lomp1	Lon protea: K.ELGLEK#DDK#DAIEEK#.F	37.73	9.01	4.19	0.24
Q8CGK3_L1Lomp1	Lon protea: K.EVEDELGPK#QLEM*VTEAATDTSK#.E	12.15	10.93	1.11	0.90
Q8CGK3_L1Lomp1	Lon protea: K.EVEDELGPK#QLEMVTEAATDTSK#.E	9.08	2.03	4.47	0.22
Q8CGK3_L1Lomp1	Lon protea: R.FSVGGM*TDVAEIK#.G	38.75	6.64	5.83	0.17
Q8CGK3_L1Lomp1	Lon protea: K.HVM*DVDEELSK#.L	20.12	5.12	3.93	0.25
Q8CGK3_L1Lomp1	Lon protea: K.IVSGEAQVQVTPENLQDFVGKPVFVVER.M	11.44	6.65	1.72	0.58
Q8CGK3_L1Lomp1	Lon protea: R.LAQPYVGVFLK#.R	37.50	10.55	3.56	0.28
Q8CGK3_L1Lomp1	Lon protea: R.M*EM*INVSQYVAQEK#.L	11.91	2.98	4.00	0.25
Q8CGK3_L1Lomp1	Lon protea: R.M*IVTGHRR.I	3.28	30.44	0.11	9.30
Q8CGK3_L1Lomp1	Lon protea: R.QLEVEPEGLEPEAEK#.Q	10.55	5.31	1.99	0.50
Q8CGK3_L1Lomp1	Lon protea: K.TENPLVIDEVDK#.I	12.89	4.44	2.90	0.34
Q8CGK3_L1Lomp1	Lon protea: R.M*IVTGHRR.I	2.76	26.86	0.10	9.74
Q924C6_L1Lox14	Lysyl oxida: R.EALFQAQLGQGLGPIHSEVR.C	8.06	15.73	0.51	1.95
Q924C6_L1Lox14	Lysyl oxida: R.QLGLGFANFALK#.D	11.36	8.14	1.40	0.72
Q924C6_L1Lox14	Lysyl oxida: K.YGQEGPWLDNVR.C	22.41	24.33	0.92	1.09
Q8BFW7_L1Lpp	Lipoma-pre K.EPIM*PAPGOEETVR.I	2.40	6.89	0.35	2.87
Q8BFW7_L1Lpp	Lipoma-pre K.SAQPSPHYM*AGPSSQYVGPGR.G	3.22	15.76	0.20	4.90
Q8BFW7_L1Lpp	Lipoma-pre R.SEGDTAYGQQVQPNWK#.R	9.29	9.21	1.01	0.99
Q8BFW7_L1Lpp	Lipoma-pre R.YYEPYAAQPSYVGR.S	4.77	10.04	0.47	2.11
Q9ESE1_LR_Lrba	Lipopolsai K.ASTSTEAPQQR.H	2.70	4.29	0.63	1.58
Q9ESE1_LR_Lrba	Lipopolsai K.YGPDFFNPGK#.S	8.52	4.21	2.02	0.49
Q3UMG5_L1Lrch2	Leucine-ric R.NNLHVLDPDELGLPVK#.L	8.87	9.01	0.98	1.02
Q3UMG5_L1Lrch2	Leucine-ric K.YLFDLPLK#.V	13.20	8.74	1.51	0.66
Q91ZX7_LR_Lrp1	Prolow-der K.AVTDEEPLIFANR.Y	1.62	7.00	0.23	4.32
Q9J118_LR_Lrp1b	Low-densit R.NSLASVDER.K	9.72	14.15	0.69	1.46
Q6PB66_L1Lrpprc	Leucine-ric R.LLAELIK#.T	14.03	3.20	4.38	0.23
Q6PB66_L1Lrpprc	Leucine-ric K.NVQGIIDILK#.I	14.21	2.87	4.95	0.20
Q6PB66_L1Lrpprc	Leucine-ric K.TSQVTSDDLSTLEK#.L	13.18	2.39	5.51	0.18
Q6PB66_L1Lrpprc	Leucine-ric K.AGYPQVSEILEK#.I	11.54	1.91	6.05	0.17
Q6PB66_L1Lrpprc	Leucine-ric K.NVQGIIDILK#.I	16.01	3.85	4.16	0.24
Q9CRC8_L1Lrrc40	Leucine-ric K.ELHLAENQJEK#.L	14.80	6.12	2.42	0.41
Q9CRC8_L1Lrrc40	Leucine-ric K.GTAAVLYLR.D	5.48	12.33	0.44	2.25
Q9CRC8_L1Lrrc40	Leucine-ric R.LLPALTVLDIHDNQLTSLPSAIR.E	8.09	17.07	0.47	2.11
Q9CRC8_L1Lrrc40	Leucine-ric K.LQSLSDDLR.L	4.58	14.17	0.32	3.10
Q9CRC8_L1Lrrc40	Leucine-ric K.QATLIPDDLPDATK#.T	14.03	8.55	1.64	0.61
Q9CRC8_L1Lrrc40	Leucine-ric K.FLALEGNPLR.T	4.57	9.93	0.46	2.17
Q9CRC8_L1Lrrc40	Leucine-ric K.ILPEEITSLK#.N	23.36	10.48	2.23	0.45
Q9CRC8_L1Lrrc40	Leucine-ric R.LLPALTVLDIHDNQLTSLPSAIR.E	8.24	15.39	0.54	1.87
Q9CRC8_L1Lrrc40	Leucine-ric K.LQTLNLSFN.R	7.81	9.96	0.78	1.28
Q9CRC8_L1Lrrc40	Leucine-ric R.NNLSLPEEM*SSLTK#.L	5.20	18.28	0.28	3.52
Q9CRC8_L1Lrrc40	Leucine-ric K.TLTIISINFSK#.N	11.11	6.20	1.79	0.56
Q505F5_LR_Lrrc47	Leucine-ric R.APGPGLAQGLPQLHSLVLR.R	16.85	27.36	0.62	1.62
Q505F5_LR_Lrrc47	Leucine-ric K.DIMDSLIUR.M	4.55	11.99	0.38	2.64
Q505F5_LR_Lrrc47	Leucine-ric R.ELLITGPLEER.V	14.73	26.06	0.57	1.77
Q505F5_LR_Lrrc47	Leucine-ric R.ELSPDIAHLASLK#.T	14.20	6.65	2.14	0.47
Q505F5_LR_Lrrc47	Leucine-ric R.ESGEVEEVADRSAR.L	22.64	35.33	0.64	1.56
Q505F5_LR_Lrrc47	Leucine-ric R.FLNSQTK#.L	27.10	15.38	1.76	0.57
Q505F5_LR_Lrrc47	Leucine-ric R.GPLLYAARPPEDLK.I	12.14	25.14	0.48	2.07
Q505F5_LR_Lrrc47	Leucine-ric R.LQSLNLTGNR.L	12.23	34.08	0.36	2.79
Q505F5_LR_Lrrc47	Leucine-ric R.QLQLEAEQR.K	8.28	13.67	0.61	1.65
Q505F5_LR_Lrrc47	Leucine-ric R.TAATIATHDQAVR.G	14.07	26.82	0.52	1.91
Q505F5_LR_Lrrc47	Leucine-ric R.VVDLEGLK#.V	78.28	31.56	2.48	0.40
Q505F5_LR_Lrrc47	Leucine-ric R.APGPGLAQGLPQLHSLVLR.R	6.42	12.21	0.53	1.90
Q505F5_LR_Lrrc47	Leucine-ric R.ELLITGPLEER.V	6.38	13.17	0.48	2.06
Q505F5_LR_Lrrc47	Leucine-ric R.ESGEVEEVADRSAR.L	7.00	12.80	0.55	1.83
Q505F5_LR_Lrrc47	Leucine-ric R.NALGPGLSPELGPLPALR.V	6.31	18.63	0.34	2.95
Q505F5_LR_Lrrc47	Leucine-ric R.VDLEGLSK#.V	34.07	12.33	2.76	0.36
Q9D1G5_L1Lrrc57	Leucine-ric R.ELPSTFGQSLAK#.T	42.56	19.07	2.23	0.45
Q9D1G5_L1Lrrc57	Leucine-ric R.ELTFPELQK#.L	13.38	5.12	2.61	0.38
Q9D1G5_L1Lrrc57	Leucine-ric R.SIPDTVGLQAIELNLNQNSQLSVK#.I	18.60	6.96	2.67	0.37
Q9D1G5_L1Lrrc57	Leucine-ric K.TGVFQLK#.D	10.24	3.49	2.93	0.34
Q9D1G5_L1Lrrc57	Leucine-ric R.TIDLSNNK#DSLPLIIGK#.F	15.26	7.02	2.17	0.46
Q3UZ39_L1Lrrfp1	Leucine-ric K.AM*VSNALQDNEK#.T	11.81	3.80	3.11	0.32
Q3UZ39_L1Lrrfp1	Leucine-ric K.HAHSILQFQFAEVK#.E	12.69	7.56	1.68	0.60
Q3UZ39_L1Lrrfp1	Leucine-ric K.AM*VSNALQDNEK#.T	8.02	1.51	5.33	0.19
Q3UZ39_L1Lrrfp1	Leucine-ric R.ELTQEAPEEAVIQPQAGGENTITK#.A	9.61	2.68	3.58	0.28
Q3UZ39_L1Lrrfp1	Leucine-ric K.HAHSILQFQFAEVK#.E	16.22	18.21	0.89	1.12
Q8BUI3_LR_LRWd1	Leucine-ric R.ELDSLNNLLETLPANLGLSHLR.I	3.93	7.58	0.52	1.93
Q3UM18_L1Lsg1	Large subur K.LILTPFER.N	4.25	15.03	0.28	3.54
Q3UM18_L1Lsg1	Large subur K.NAENQVNNNDYLSVK#.Q	9.03	6.26	1.44	0.69
Q9DOR8_L1Lsm12	Protein LSA R.LQGEVAVFDYQSK#.M	91.08	36.61	2.49	0.40
Q9DOR8_L1Lsm12	Protein LSA R.TETPPPLASLVNSK#.L	24.70	12.89	1.92	0.52
Q8K2F8_L1Lsm14a	Protein LSA R.YEGILYDITENSTVALAK#.V	2.92	1.49	1.95	0.51
Q8CGC4_L1Lsm14b	Protein LSA K.SFFDNISSELK#.T	19.72	10.09	1.96	0.51
P24527_LK_Lta4h	Leukotrieni K.GSPMEISPLIALSK#.N	8.58	2.20	3.90	0.26
P24527_LK_Lta4h	Leukotrieni K.GSPM*EISPLIALSK#.N	7.57	1.33	5.70	0.18
P24527_LK_Lta4h	Leukotrieni K.DLSHQNEFLAQVLQK#.A	8.94	2.35	3.81	0.26
P24527_LK_Lta4h	Leukotrieni K.DVDPDVAVSIPYK#.G	5.08	2.04	2.49	0.40
P24527_LK_Lta4h	Leukotrieni K.GSPM*EISPLIALSK#.N	16.75	1.17	14.30	0.07
P24527_LK_Lta4h	Leukotrieni K.LTYTAEVSVK#.E	14.71	5.33	2.76	0.36
Q6A009_L1Ltn1	E3 ubiquiti K.LPQSIPEPK#.L	13.95	7.86	1.78	0.56
Q6A009_L1Ltn1	E3 ubiquiti K.NFLSTVGLSTER.T	4.72	11.91	0.40	2.52
Q6NSQ7_L1Ltv1	Protein LTV K.LPSSVFASFEEDVGLLNK#.A	9.39	4.51	2.08	0.48
Q6NSQ7_L1Ltv1	Protein LTV R.DPLAADETAPQR@.V	7.71	7.37	1.05	0.95
Q6NSQ7_L1Ltv1	Protein LTV K.HLFWEEETK#.S	17.03	5.98	2.85	0.35
Q6NSQ7_L1Ltv1	Protein LTV K.LPSSVFASFEEDVGLLNK#.A	27.60	10.16	2.72	0.37
Q6NSQ7_L1Ltv1	Protein LTV R.LQEVLDNYK#.E	24.87	8.84	2.81	0.36
Q6NSQ7_L1Ltv1	Protein LTV K.NIEGLK#.-	16.47	5.76	2.86	0.35
Q9CY14_LU_Luc7i	Putative RN K.AEQLAGENVDDESQK#.I	108.89	123.90	0.88	1.14
Q9CY14_LU_Luc7i	Putative RN R.ALLDQLMGTR.D	5.23	28.96	0.18	5.54
Q9CY14_LU_Luc7i	Putative RN R.LAETQEISAEVSAK#.A	27.33	31.47	0.87	1.15

Q9CY14_LU Luc71	Putative RN K.LHLGFIQIR.E	6.45	26.53	0.24	4.11
Q7TNC4_LC Luc712	Putative RN R.ADYEJASK#.E	260.53	249.35	1.04	0.96
Q7TNC4_LC Luc712	Putative RN R.AM*LDQLM*GTSR.D	8.55	109.70	0.08	12.83
Q7TNC4_LC Luc712	Putative RN R.AMLDQLM*GTSR.D	6.12	26.44	0.23	4.32
Q7TNC4_LC Luc712	Putative RN R.AM*LDQLM*GTSR.D	7.59	29.00	0.26	3.82
Q7TNC4_LC Luc712	Putative RN R.AMLDQLM*GTSR.D	2.81	11.31	0.25	4.02
Q7TNC4_LC Luc712	Putative RN R.EAEVYR.N	36.91	145.19	0.25	3.93
Q7TNC4_LC Luc712	Putative RN R.FRDQDLASR.D	2.74	44.56	0.06	16.25
Q7TNC4_LC Luc712	Putative RN R.LADHFGGK#.L	59.82	59.00	1.01	0.99
Q7TNC4_LC Luc712	Putative RN R.LAETQEEISAEEAAK#.A	153.27	145.24	1.06	0.95
Q7TNC4_LC Luc712	Putative RN K.LHLGFIEIR.E	24.13	77.38	0.31	3.21
Q7TNC4_LC Luc712	Putative RN R.NSM*PASSFQQK#.L	112.52	71.94	1.56	0.64
Q7TNC4_LC Luc712	Putative RN R.NSM*PASSFQQK#.L	105.61	97.53	1.08	0.92
Q7TNC4_LC Luc712	Putative RN K.VEQLGAEGNVEESQK#.V	315.03	282.93	1.11	0.90
Q7TNC4_LC Luc712	Putative RN K.VEQLGAEGNVEESQK#VMDVEK#.A	5.74	6.85	0.84	1.19
Q7TNC4_LC Luc712	Putative RN R.VHELNEEIGK#.L	176.90	173.83	1.02	0.98
Q7TNC4_LC Luc712	Putative RN K.VMDVEK#.A	46.43	39.81	1.17	0.86
Q7TNC4_LC Luc712	Putative RN R.AM*LDQLM*GTSR.D	2.13	4.74	0.45	2.22
Q7TNC4_LC Luc712	Putative RN K.VEQLGAEGNVEESQK#.V	4.72	3.17	1.49	0.67
Q7TNC4_LC Luc712	Putative RN K.VEQLGAEGNVEESQK#.V	4.12	7.65	0.54	1.86
Q5SUF2_LC Luc713	Luc7-like pi R.EKQSEDTPESK.E	2.60	3.01	0.86	1.16
Q5SUF2_LC Luc713	Luc7-like pi R.LK#ATVEELK#EK#.L	25.04	20.62	1.21	0.82
Q5SUF2_LC Luc713	Luc7-like pi R.LALSONQQSSGAAGPTGK#.N	142.53	106.13	1.34	0.74
Q5SUF2_LC Luc713	Luc7-like pi R.STTSTIESFAAQEK#.Q	169.58	119.23	1.42	0.70
Q5SUF2_LC Luc713	Luc7-like pi R.YLQSLLAEVER.R	23.07	59.54	0.39	2.58
Q5SUF2_LC Luc713	Luc7-like pi R.LALSONQQSSGAAGPTGK#.N	19.15	14.61	1.31	0.76
Q5SUF2_LC Luc713	Luc7-like pi R.STTSTIESFAAQEK#.Q	22.20	26.05	0.85	1.17
Q5SUF2_LC Luc713	Luc7-like pi R.YLQSLLAEVER.R	6.02	24.98	0.24	4.15
Q5SUF2_LC Luc713	Luc7-like pi R.STTSTIESFAAQEK#.Q	25.17	19.71	1.28	0.78
Q5SUF2_LC Luc713	Luc7-like pi R.YLQSLLAEVER.R	6.05	19.56	0.31	3.23
Q5SUF2_LC Luc713	Luc7-like pi R.LALSONQQSSGAAGPTGK#.N	18.73	13.58	1.38	0.73
Q5SUF2_LC Luc713	Luc7-like pi R.STTSTIESFAAQEK#.Q	20.57	13.16	1.56	0.64
Q8R4U7_L1 Lutzp1	Leucine zip K.AIGALSQQK#.A	12.50	11.42	1.09	0.91
Q8R4U7_L1 Lutzp1	Leucine zip K.GAPKPTGESLKG.G	9.89	13.90	0.71	1.41
Q8R4U7_L1 Lutzp1	Leucine zip R.EDGISLSSK#.E	25.43	21.55	1.18	0.85
Q8R4U7_L1 Lutzp1	Leucine zip K.NNDLQDNYLTELNR.N	1.92	5.11	0.37	2.67
Q8R4U7_L1 Lutzp1	Leucine zip R.RLDELEATK.N	4.93	10.89	0.45	2.21
Q8R4U7_L1 Lutzp1	Leucine zip R.SLASQLEEK#.L	15.08	19.91	0.76	1.32
Q8R4U7_L1 Lutzp1	Leucine zip K.SLTLFVNER.K	3.69	8.33	0.44	2.26
Q8R4U7_L1 Lutzp1	Leucine zip R.SQENIQGLFSLPNK#.E	7.57	6.22	1.22	0.82
Q08288_LY Lyar	Cell growth R.ELLQISAFDNVPR.K	17.70	25.21	0.70	1.42
Q08288_LY Lyar	Cell growth K.FQNMWIK#.N	14.44	7.78	1.86	0.54
Q08288_LY Lyar	Cell growth R.NGGPGEAAGGQTK#.T	10.41	6.66	1.56	0.64
Q08288_LY Lyar	Cell growth K.NQEAGHEAAGEEAAEASGPPEK#.K	51.10	34.97	1.46	0.68
Q08288_LY Lyar	Cell growth K.NQEAGHEAAGEEAAEASGPPEK#K#.K	23.03	10.87	2.12	0.47
Q08288_LY Lyar	Cell growth K.QQAWIQK#.J	37.58	22.32	1.68	0.59
P97823_LY Lyp1a1	Acyl-protei K.ALINPANTVFK#.I	10.43	7.95	1.31	0.76
Q3UFF7_LY Lyp1a1	Lysophosph K.ASVYQDLQQGR.M	2.52	4.89	0.52	1.94
Q9JHQ5_L2 Lzf1	Leucine zip K.LVPINQGITTELNK#.E	21.71	6.61	3.28	0.30
P24668_M M6pr	Cation-dep K.SFESTVGGQSDTYSYIFR.V	2.89	4.29	0.67	1.48
Q9QX20_M Macf1	Microtubul K.AFLAELEQNSPK#.I	13.72	3.30	4.15	0.24
Q9QX20_M Macf1	Microtubul K.AGSELESAGDDASSLR.S	6.80	14.30	0.48	2.10
Q9QX20_M Macf1	Microtubul K.AILEQQLVAELTTK#.K	6.59	2.52	2.61	0.38
Q9QX20_M Macf1	Microtubul K.ALNEEIIIRK.K	1.17	16.22	0.07	13.92
Q9QX20_M Macf1	Microtubul R.DQEPQONIDR.V	5.98	16.77	0.36	2.80
Q9QX20_M Macf1	Microtubul R.DQIILDQTNQLK#.F	8.97	5.43	1.65	0.61
Q9QX20_M Macf1	Microtubul R.EAEELAAASGGSPTEQIPQFQQR.Q	4.58	12.79	0.36	2.79
Q9QX20_M Macf1	Microtubul K.ELEAVTSALQETEK#.S	6.57	3.43	1.91	0.52
Q9QX20_M Macf1	Microtubul K.ELNPEEGKM*VEEK.Y	3.95	6.74	0.59	1.71
Q9QX20_M Macf1	Microtubul K.FLDVLEAEK#.F	38.33	27.78	1.38	0.72
Q9QX20_M Macf1	Microtubul R.FQQLQEQEK#.E	14.02	7.31	1.92	0.52
Q9QX20_M Macf1	Microtubul R.IAQEHTQEDLQHLR.S	2.69	9.17	0.29	3.41
Q9QX20_M Macf1	Microtubul K.LANSEPVGTQAK#.I	29.14	20.83	1.40	0.71
Q9QX20_M Macf1	Microtubul R.LEQDQTAALQVQK#.A	18.14	12.04	1.51	0.66
Q9QX20_M Macf1	Microtubul K.LISDTVQGR.V	7.38	17.13	0.43	2.32
Q9QX20_M Macf1	Microtubul R.LLDAEDVVPSPDEK#.S	9.43	4.30	2.19	0.46
Q9QX20_M Macf1	Microtubul R.LQNVQJALDFLK#.Q	11.14	3.63	3.07	0.33
Q9QX20_M Macf1	Microtubul R.LSGQSAISTQPEAVK#.Q	19.89	7.31	2.72	0.37
Q9QX20_M Macf1	Microtubul K.LVDSANEQY#.L	31.91	16.39	1.95	0.51
Q9QX20_M Macf1	Microtubul R.M*ENQLSASKPTGGLPETAR.E	6.82	20.53	0.33	3.01
Q9QX20_M Macf1	Microtubul K.NDVLAHQATVATVKN#.A	9.72	6.17	1.58	0.63
Q9QX20_M Macf1	Microtubul K.QLQEELAEHPVPEK#.L	17.01	6.17	2.76	0.36
Q9QX20_M Macf1	Microtubul R.RGEEILGR.S	1.45	22.49	0.06	15.54
Q9QX20_M Macf1	Microtubul K.SIDEM*NNAWENLNK#.T	9.59	2.83	3.39	0.30
Q9QX20_M Macf1	Microtubul R.SSQDQAIK#.S	58.88	62.93	0.94	1.07
Q9QX20_M Macf1	Microtubul K.STQYDILLQDLSEK#.V	7.94	7.61	1.04	0.96
Q9QX20_M Macf1	Microtubul K.TEOSVALLQK#.W	17.74	10.07	1.76	0.57
Q9QX20_M Macf1	Microtubul R.TSLAGDTSNSSPASTGAK#.A	18.65	10.57	1.76	0.57
Q9QX20_M Macf1	Microtubul R.YADITLTSK#.A	23.90	13.89	1.72	0.58
Q9WXT8_N Mad111	Mitotic spii R.EQEDSLASAR.E	2.64	9.51	0.28	3.60
Q9WXT8_N Mad111	Mitotic spii R.GGPIPADLEAASSLPSSK.E	7.80	13.02	0.60	1.67
Q9WXT8_N Mad111	Mitotic spii K.IQELQASQDER.A	1.79	19.20	0.09	10.70
Q9WXT8_N Mad111	Mitotic spii K.LTLQGDYNSQR.T	3.62	18.04	0.20	4.99
Q9WXT8_N Mad111	Mitotic spii K.VQQLQDQVQR.Q	2.92	22.26	0.13	7.61
Q9Z1B5_M Mad211	Mitotic spii K.YGLTLTTTDPelik.Y	8.09	10.93	0.74	1.35
Q4VC33_M Maea	Macrophag K.AVESIQAEDESAK#.L	17.41	10.74	1.62	0.62
Q4VC33_M Maea	Macrophag R.IQEFIELVR.Q	4.75	14.63	0.32	3.08
O54790_M Mafg	Transcripti R.GPLAAGLGLVPGK.V	13.18	14.52	0.91	1.10
O54790_M Mafg	Transcripti K.VAATSVITIK#.S	20.14	17.26	1.17	0.86
Q9QYH6_M Maged1	Melanoma- R.IPPTFWAR.Y	2.20	11.85	0.19	5.38
Q9CQL1_M Magohb	Protein ma K.IGSLDINQSK.D	83.72	91.85	0.91	1.10
Q9CQL1_M Magohb	Protein ma R.IIDSEITKEDDALWPPPPDR.V	14.45	67.06	0.22	4.64
Q9CQL1_M Magohb	Protein ma R.IIDSEITKEDDALWPPPPDR.V	2.09	5.89	0.35	2.82
Q9CQL1_M Magohb	Protein ma R.VFYLVQDLK#.C	13.67	11.42	1.20	0.83
Q9CQL1_M Magohb	Protein ma R.YANNISNYKNDVM*IR.K	5.55	27.33	0.20	4.93
Q8BGS0_M Mak16	Protein MA K.ALIAAQLDNAIEK#.E	13.61	9.75	1.40	0.72
Q91W89_M Man2c1	Alpha-mani R.SLLLVQSPNN-	8.96	8.96	1.00	1.00
Q9QYR6_M Map1a	Microtubul R.AVLDALEGGK#.A	63.85	27.07	2.36	0.42
Q9QYR6_M Map1a	Microtubul R.AVLDALEGGK#.A	70.83	24.36	2.91	0.34
Q9QYR6_M Map1a	Microtubul R.EGEGGAGAPDSSSFSSK#.V	13.66	5.75	2.38	0.42
Q9QYR6_M Map1a	Microtubul R.ESTFLDEGPNQEIPTLQHTPR.S	3.01	9.15	0.33	3.04
Q9QYR6_M Map1a	Microtubul R.FPTSTYDLSGPEGPGPFASQASAVPSSSK#.T	4.06	1.57	2.60	0.39
Q9QYR6_M Map1a	Microtubul K.GVEQQDGAVPEK#.T	25.58	14.93	1.71	0.58

Q9QYR6_M Map1a	Microtubul K.SSFLEDK#.S	11.64	3.02	3.86	0.26
Q9QYR6_M Map1a	Microtubul R.VPSAPGOESPVPDTK#.S	15.61	5.20	3.00	0.33
Q9QYR6_M Map1a	Microtubul R.VVSNITIEPLTLFHK#.M	30.04	7.15	4.20	0.24
P14873_M Map1b	Microtubul K.ITSPFESESYSTK#.T	8.19	4.06	2.02	0.50
P14873_M Map1b	Microtubul R.SSYVVVSGNDPAAEPPSR.A	10.65	12.97	0.82	1.22
P14873_M Map1b	Microtubul R.TPEEGGYSYSEK#.T	12.70	6.11	2.08	0.48
P14873_M Map1b	Microtubul R.TPEVSGYTYEK#.T	32.03	18.16	1.76	0.57
P14873_M Map1b	Microtubul R.SSYVVVSGNDPAAEPPSR.A	4.79	4.38	1.09	0.92
P14873_M Map1b	Microtubul K.DLTGQVPTPPVK#.Q	25.24	3.63	6.95	0.14
P14873_M Map1b	Microtubul R.ESSPLYPGFSDSSTAASAK#.E	7.21	2.86	2.52	0.40
P14873_M Map1b	Microtubul K.EVSSKHEEQSPVK#AEVAEK#.Q	7.91	1.16	6.82	0.15
P14873_M Map1b	Microtubul K.HSPTEDESAAK#AEADVHLK#.E	13.73	2.76	4.97	0.20
P14873_M Map1b	Microtubul K.ITSPFESESYSTK#.T	11.09	5.02	2.21	0.45
P14873_M Map1b	Microtubul R.SQGSTNSDWM*#K#.N	7.30	2.20	3.32	0.30
P14873_M Map1b	Microtubul R.TPEEGGYSYSEK#.T	22.02	8.21	2.68	0.37
P14873_M Map1b	Microtubul R.TPEVSGYTYEK#.T	26.61	12.17	2.19	0.46
P14873_M Map1b	Microtubul K.TPOASTYSYETSDR.C	2.59	6.29	0.41	2.42
P14873_M Map1b	Microtubul R.VLFPNGNSTQYINILEGLEK#.L	16.36	3.91	4.18	0.24
P14873_M Map1b	Microtubul R.AIGNELGIR.S	20.86	31.21	0.67	1.50
P14873_M Map1b	Microtubul R.ASLSPM*DEPVPDSESPVEK#.V	6.77	2.15	3.15	0.32
P14873_M Map1b	Microtubul R.ASLSPMDEPVPDSESPVEK#.V	5.93	6.38	0.93	1.08
P14873_M Map1b	Microtubul K.DIKPQLELIEDEEKKETQPGEAYVIQK.E	59.32	22.06	2.69	0.37
P14873_M Map1b	Microtubul K.DLTGQVPTPPVK#.Q	84.05	34.05	2.47	0.41
P14873_M Map1b	Microtubul R.DVM*SDETNNEETESPSQEFVNITK#.Y	13.77	4.88	2.82	0.35
P14873_M Map1b	Microtubul R.DVMSDETNNETESPSQEFVNITK#.Y	7.05	3.55	1.99	0.50
P14873_M Map1b	Microtubul R.EEGYEPDK#TEAEDYVM*AVADK#.A	5.58	2.40	2.33	0.43
P14873_M Map1b	Microtubul R.EM*SLYASLASEK#.V	16.20	9.40	1.72	0.58
P14873_M Map1b	Microtubul K.ESKHEETPEVTK#.T	13.69	4.17	3.28	0.30
P14873_M Map1b	Microtubul R.ESSPLYPGFSDSSTAASAK#.E	20.64	9.47	2.18	0.46
P14873_M Map1b	Microtubul K.ETQPGEAYVIQK#.E	20.11	11.50	1.75	0.57
P14873_M Map1b	Microtubul K.EVSSKHEEQSPVK#AEVAEK#.Q	15.98	5.61	2.85	0.35
P14873_M Map1b	Microtubul K.HLDFLK#.Q	26.36	7.88	3.35	0.30
P14873_M Map1b	Microtubul R.HNLQDFINIK#.L	43.48	24.81	1.75	0.57
P14873_M Map1b	Microtubul K.HSPTEDESAAK#AEADVHLK#.E	112.39	38.74	2.90	0.34
P14873_M Map1b	Microtubul K.ITSPFESESYSTK#.T	20.86	9.29	2.25	0.45
P14873_M Map1b	Microtubul R.KHEKHEETPEVTK#.T	31.19	10.17	3.07	0.33
P14873_M Map1b	Microtubul K.LEM*YVNLNPK#.S	15.80	10.63	1.49	0.67
P14873_M Map1b	Microtubul K.LKHETQPGEAYVIQK#.E	14.73	13.34	1.10	0.91
P14873_M Map1b	Microtubul K.M*SISEGLTVSDK#.S	27.07	11.70	2.31	0.43
P14873_M Map1b	Microtubul K.NLISPLDGLVFLNPNENKLDPEPNIK.M	88.02	37.85	2.33	0.43
P14873_M Map1b	Microtubul R.SPPLLGSESPYEDFLSADSK#.V	18.19	10.13	1.80	0.56
P14873_M Map1b	Microtubul R.SQGSTNSDWM*#K#.N	27.28	4.55	5.99	0.17
P14873_M Map1b	Microtubul K.STGFPIK#EDFGPEK#.K.T	42.37	28.35	1.49	0.67
P14873_M Map1b	Microtubul R.SVGNITPEVLFQK#.M	97.02	31.73	3.06	0.33
P14873_M Map1b	Microtubul R.SVNFSLTPNEIK#.V	75.70	24.77	3.06	0.33
P14873_M Map1b	Microtubul R.THDVGGYTYEK#.T	15.51	9.56	1.62	0.62
P14873_M Map1b	Microtubul R.TPEEGGYSYSEK#.T	42.28	20.13	2.10	0.48
P14873_M Map1b	Microtubul R.TPEVSGYTYEK#.T	56.86	36.14	1.57	0.64
P14873_M Map1b	Microtubul R.VLFPNGNSTQYINILEGLEK#.L	44.39	15.84	2.80	0.36
P14873_M Map1b	Microtubul K.YESSLYQESYK#PAVASFNGLSEGSK#.T	4.06	4.20	0.97	1.03
Q8C052_M Map1s	Microtubul R.AVLDALLAGK#.R	13.34	3.85	3.47	0.29
Q8C052_M Map1s	Microtubul R.HSATFSSIVK#.G	10.93	11.70	0.93	1.07
P31938_M Map2k1	Dual specifi R.IPEQLGK#.V	89.50	21.76	4.11	0.24
P31938_M Map2k1	Dual specifi K.KLELELDEQQR.K	3.75	14.17	0.26	3.78
P31938_M Map2k1	Dual specifi R.LEAFLTKQ#.Q	37.08	12.16	3.05	0.33
P31938_M Map2k1	Dual specifi K.LPSGVFSLFQDFVNK#.C	50.15	18.31	2.74	0.37
P31938_M Map2k1	Dual specifi K.VGELK#DDDFEK#.I	33.74	14.28	2.36	0.42
P31938_M Map2k1	Dual specifi K.VSIAVIK#.G	76.77	27.98	2.74	0.36
P31938_M Map2k1	Dual specifi R.YPIPPDAK#.E	26.11	28.90	0.90	1.11
P31938_M Map2k1	Dual specifi K.LPSGVFSLFQDFVNK#.C	6.05	2.40	2.53	0.40
P31938_M Map2k1	Dual specifi K.VSIAVIK#.G	19.17	5.54	3.46	0.29
Q63932_M Map2k2	Dual specifi K.LPSGVFSSDFQEFVNK#.C	7.11	1.45	4.91	0.20
Q63932_M Map2k2	Dual specifi K.VSIAVLR.G	16.17	16.70	0.97	1.03
P47809_M Map2k4	Dual specifi K.WNSVFDQLTQVVK#.G	11.29	3.11	3.63	0.28
P47809_M Map2k4	Dual specifi K.WNSVFDQLTQVVK#.G	12.98	2.15	6.05	0.17
P47809_M Map2k4	Dual specifi K.YYVSLDQVPEELGK#.I	18.09	4.51	4.01	0.25
P27546_M Map4	Microtubul K.TEFPLLDGDK#.T	11.49	7.66	1.50	0.67
P27546_M Map4	Microtubul K.AAEQM*STLPIDAPSPLENLEQK#.E	13.23	2.48	5.34	0.19
P27546_M Map4	Microtubul K.AAEQMSTLPIDAPSPLENLEQK#.E	10.79	3.66	2.95	0.34
P27546_M Map4	Microtubul K.ATSPSTLVSTGSSR.S	9.83	12.55	0.78	1.28
P27546_M Map4	Microtubul K.DM*SPLESEVTLGK#.D	9.22	3.14	2.94	0.34
P27546_M Map4	Microtubul K.DMSPLESEVTLGK#.D	10.45	2.85	3.66	0.27
P27546_M Map4	Microtubul K.DM*SPLESEVTLGK#DVLVLPETK#.V	13.71	9.32	1.47	0.68
P27546_M Map4	Microtubul K.DMSPSAETEAPLAK#.N	18.52	5.87	3.16	0.32
P27546_M Map4	Microtubul K.DVVLVLPETK#.V	20.15	5.36	3.76	0.27
P27546_M Map4	Microtubul K.ETAPPTETNLGM*AK#.D	17.11	6.10	2.81	0.36
P27546_M Map4	Microtubul K.ETAPPTETNLGMAK#.D	9.49	55.77	0.17	5.88
P27546_M Map4	Microtubul K.ETETLPIK#.M	32.99	11.51	2.87	0.35
P27546_M Map4	Microtubul K.GM*VSLSEIEEALAK#.N	32.31	7.75	4.17	0.24
P27546_M Map4	Microtubul K.GMVSLSEIEEALAK#.N	28.60	7.62	3.75	0.27
P27546_M Map4	Microtubul K.M*DLAPPEDVLLTK#.E	12.59	3.20	3.93	0.25
P27546_M Map4	Microtubul K.MDLAPPEDVLLTK#.E	37.22	11.39	3.27	0.31
P27546_M Map4	Microtubul K.NADLHSGTGLVDNSM*APASDLALPLETK#.V	10.64	4.81	2.21	0.45
P27546_M Map4	Microtubul K.NADLHSGTGLVDNSMAPASDLALPLETK#.V	17.22	6.25	2.76	0.36
P27546_M Map4	Microtubul K.TEFPLLDGDK#.T	7.96	5.77	1.38	0.72
P27546_M Map4	Microtubul K.TQPTSLPK#.Q	42.24	8.06	5.24	0.19
P27546_M Map4	Microtubul K.VAEFNNVTLSEEVTSVK#.D	14.46	3.94	3.67	0.27
P27546_M Map4	Microtubul K.AAEQM*STLPIDAPSPLENLEQK#.E	59.86	31.94	1.87	0.53
P27546_M Map4	Microtubul K.AAEQMSTLPIDAPSPLENLEQK#.E	51.26	21.88	2.34	0.43
P27546_M Map4	Microtubul K.AAEVESVK#.E	31.10	13.54	2.30	0.44
P27546_M Map4	Microtubul K.AAGSIAAQK#PAGK#.V	50.69	26.41	1.92	0.52
P27546_M Map4	Microtubul K.AAVGTGNDITPPNKN#.E	14.04	6.13	2.29	0.44
P27546_M Map4	Microtubul K.AAVGTGNDITPPNKN#EPPPSPPEK#.K	27.12	11.16	2.43	0.41
P27546_M Map4	Microtubul K.AK#PLATTQPAK#.T	102.70	67.03	1.53	0.65
P27546_M Map4	Microtubul K.ALETM*AEQTDDVHSPSTDTTGPDPTEAALAK#.D	31.46	12.71	2.48	0.40
P27546_M Map4	Microtubul K.ALETMAEQTTDVVHSPSTDTTGPDPTEAALAK#.D	44.91	22.05	2.04	0.49
P27546_M Map4	Microtubul K.ATSPSTLVSTGSSR.S	26.50	90.36	0.29	3.41
P27546_M Map4	Microtubul R.DFMAALEAEPYDDIVGETVEK#.T	8.00	6.32	1.27	0.79
P27546_M Map4	Microtubul K.DM*SPLESEVTLGK#.D	37.66	25.52	1.48	0.68
P27546_M Map4	Microtubul K.DMSPLESEVTLGK#.D	28.42	15.26	1.86	0.54
P27546_M Map4	Microtubul K.DM*SPLESEVTLGK#DVLVLPETK#.V	55.97	36.14	1.55	0.65
P27546_M Map4	Microtubul K.DM*SPSAETEAPLAK#.N	42.62	25.96	1.64	0.61
P27546_M Map4	Microtubul K.DMSPSAETEAPLAK#.N	45.78	20.86	2.19	0.46

P27546_M Map4	Microtubul K.DVAPPMP*EEIIVPGNDTTSPPK#.E	8.89	8.17	1.09	0.92
P27546_M Map4	Microtubul K.DVAPPMEIIVPGNDTTSPPK#.E	11.92	8.68	1.37	0.73
P27546_M Map4	Microtubul R.DVK#K#PITEAK#.V	191.73	124.82	1.54	0.65
P27546_M Map4	Microtubul K.DVTLPLEAERPLVTDMP*TPSLETET*TLGK.E	11.65	26.90	0.43	2.31
P27546_M Map4	Microtubul K.DVTLPLEAERPLVTDMP*TPSLETET*TLGK.E	4.88	10.57	0.46	2.16
P27546_M Map4	Microtubul K.DVTLPLEAERPLVTDMP*TPSLETET*TLGK.E	8.28	31.97	0.26	3.86
P27546_M Map4	Microtubul K.DVTLPLEAERPLVTDMP*TPSLETET*TLGK.E	51.44	46.67	1.10	0.91
P27546_M Map4	Microtubul K.ETAPPETNLGM*AK#.D	54.97	27.83	1.98	0.51
P27546_M Map4	Microtubul K.ETAPPETNLGM*AK#.D	34.77	17.79	1.95	0.51
P27546_M Map4	Microtubul K.ETELAPAK#.G	94.83	51.38	1.85	0.54
P27546_M Map4	Microtubul K.ETETLPIK#.M	65.42	38.32	1.71	0.59
P27546_M Map4	Microtubul K.ETETLPIK#M*DLAPPEDVLLTK#.E	40.69	15.95	2.55	0.39
P27546_M Map4	Microtubul K.GM*VLSIEIEALAK#.N	93.47	44.30	2.11	0.47
P27546_M Map4	Microtubul K.GM*VLSIEIEALAK#.N	87.47	39.70	2.20	0.45
P27546_M Map4	Microtubul K.HVPGGGNVQJQNK#.K	71.31	31.25	2.28	0.44
P27546_M Map4	Microtubul K.K#VSYSHIQSK#.C	60.20	32.64	1.84	0.54
P27546_M Map4	Microtubul R.LATTVSAPDLK#.S	219.47	110.93	1.98	0.51
P27546_M Map4	Microtubul K.M*DLAPPEDVLLTK#.E	38.17	20.39	1.87	0.53
P27546_M Map4	Microtubul K.NADLHSGTELIVDSNM*APASDLALPLETK#.V	65.51	31.83	2.06	0.49
P27546_M Map4	Microtubul K.NADLHSGTELIVDSNM*APASDLALPLETK#.V	55.12	25.66	2.15	0.47
P27546_M Map4	Microtubul R.NTTPGAAPPAGM*TSTR.V	22.25	49.79	0.45	2.24
P27546_M Map4	Microtubul R.NTTPGAAPPAGM*TSTR.V	8.19	17.62	0.46	2.15
P27546_M Map4	Microtubul R.SK#V#G#STENIK#.H	19.70	8.25	2.39	0.42
P27546_M Map4	Microtubul R.SPATLPIK#.R	196.42	106.01	1.85	0.54
P27546_M Map4	Microtubul R.SSGALSVDK#.K	59.98	26.75	2.24	0.45
P27546_M Map4	Microtubul R.SSGALSVDK#K*PTSTK#SSSAPR.V	40.50	63.03	0.64	1.56
P27546_M Map4	Microtubul K.TEFLLDGDEK.T	38.16	37.64	1.01	0.99
P27546_M Map4	Microtubul R.TSPSK#SPSAPALK#GPK#.T	113.48	41.55	2.73	0.37
P27546_M Map4	Microtubul K.VAEFNNVPLSEEEVTSVK#.D	58.02	27.12	2.14	0.47
P27546_M Map4	Microtubul K.VAEFNNVPLSEEEVTSVKDM*SPSAETAPLAK#.N	8.63	4.87	1.77	0.56
P27546_M Map4	Microtubul K.VAEFNNVPLSEEEVTSVK#DMSPSAETAPLAK#.N	8.51	5.30	1.61	0.62
P27546_M Map4	Microtubul K.VG#STENIK#.H	60.39	27.28	2.21	0.45
P97820_M Map4k4	Mitogen-ac K.QONVLLTENA#K#.L	8.05	4.69	1.72	0.58
Q8BPM2_n Map4k5	Mitogen-ac K.SDEVTOEISDETR.V	3.68	8.44	0.44	2.29
Q8BPM2_n Map4k5	Mitogen-ac R.VGSGTYGDVYK#.A	14.28	69.70	0.20	4.88
A2AJIO_MA Map7d1	MAP7 dom R.SLQLSAWESSIVDR.L	4.57	14.51	0.32	3.17
P47811_M Mapk14	Mitogen-ac K.HENVIGLLDVFTPAR.S	1.72	4.12	0.42	2.39
Q63844_M Mapk3	Mitogen-ac R.GTAGVVPVVP#GEVEVVK#.G	10.46	1.15	9.07	0.11
Q9ESN9_IIIF Mapk8ip3	C-Jun-amin K.EVGNLLENSQLLETK#.N	9.01	2.25	4.01	0.25
Q9ESN9_IIIF Mapk8ip3	C-Jun-amin R.VWILTSTLTSK#.V	8.75	4.24	2.06	0.49
Q9ESN9_IIIF Mapk8ip3	C-Jun-amin K.EVGNLLENSQLLETK#.N	9.45	5.94	1.59	0.63
Q61166_M Mapre1	Microtubul K.FFDANDYDGG#.E	25.95	11.31	2.29	0.44
Q61166_M Mapre1	Microtubul K.FQDNFEFVQWFK#.K	39.58	10.71	3.70	0.27
Q61166_M Mapre1	Microtubul K.K#FQDNFEFVQWFK#.K	18.79	9.27	2.03	0.49
Q61166_M Mapre1	Microtubul K.ILQAGFK#.R	103.22	48.48	2.13	0.47
Q61166_M Mapre1	Microtubul R.QGQETAVAPSLVAPALSK#PK#.K	53.45	17.48	3.06	0.33
Q61166_M Mapre1	Microtubul R.QGQETAVAPSLVAPALSK#PK#.K	1.71	1.67	1.02	0.98
Q6PER3_M Mapre3	Microtubul K.LTVDGLEK#.E	32.57	10.98	2.97	0.34
Q6PER3_M Mapre3	Microtubul R.QGQDVAPP#P#GQIFNK#.S	4.96	1.85	2.68	0.37
Q6PER3_M Mapre3	Microtubul K.VLQAAFK#.K	35.43	12.05	2.94	0.34
Q68FL6_SY Mars	Methionine R.GIGVFGDM*AK#.D	12.29	5.29	2.32	0.43
Q68FL6_SY Mars	Methionine K.GLESPLPK#.L	15.84	5.09	3.11	0.32
Q68FL6_SY Mars	Methionine K.GSPK#PAAVEAVTAAGSQHQLTDEVTK#.Q	18.41	5.26	3.50	0.29
Q68FL6_SY Mars	Methionine K.GSPK#PAAVEAVTAAGSQHQLTDEVTK#.Q	6.80	2.12	3.20	0.31
Q68FL6_SY Mars	Methionine K.HIIATELYNYEDGK#.F	8.46	2.38	3.55	0.28
Q68FL6_SY Mars	Methionine R.IGTVSPLFQK#.L	42.16	20.76	2.03	0.49
Q68FL6_SY Mars	Methionine K.LINAIELK#.K	27.56	7.02	3.92	0.25
Q68FL6_SY Mars	Methionine K.NPEQVDLYQFM*AK#.D	6.91	1.58	4.39	0.23
Q68FL6_SY Mars	Methionine R.SSQHFLDLPK#.L	22.23	5.33	4.17	0.24
Q68FL6_SY Mars	Methionine K.ADK#NQA#VAEAK#.L	64.11	11.74	5.46	0.18
Q68FL6_SY Mars	Methionine R.GIGVFGDM*AK#.D	43.40	10.21	4.25	0.24
Q68FL6_SY Mars	Methionine K.GLESPLPK#.L	40.56	8.19	4.95	0.20
Q68FL6_SY Mars	Methionine K.GSPK#PAAVEAVTAAGSQHQLTDEVTK#.Q	8.60	4.71	1.83	0.55
Q68FL6_SY Mars	Methionine K.HIIATELYNYEDGK#FSK#.S	13.09	3.67	3.56	0.28
Q68FL6_SY Mars	Methionine R.IGTVSPLFQK#.L	95.95	21.54	4.45	0.22
Q68FL6_SY Mars	Methionine K.I.TQDIFQR.L	18.45	18.48	1.00	1.00
Q68FL6_SY Mars	Methionine R.LFVSEGS#PSLVLAAAAA.A	11.42	12.93	0.88	1.13
Q68FL6_SY Mars	Methionine K.LINAIELK#.K	83.12	17.60	4.72	0.21
Q68FL6_SY Mars	Methionine K.NPEQVDLYQFM*AK#.D	23.90	7.11	3.36	0.30
Q68FL6_SY Mars	Methionine K.NPEQVDLYQFM*AK#.D	8.15	2.24	3.63	0.28
Q68FL6_SY Mars	Methionine R.SSQHFLDLPK#.L	40.80	12.68	3.22	0.31
Q3TH56_M Mat2a	S-adenosyl R.TQVTVQMQDR.G	2.21	7.43	0.30	3.35
Q3TH56_M Mat2a	S-adenosyl R.FVIQPGQDAGLGR.K	1.25	5.41	0.23	4.34
Q8K310_M Matr3	Matrin-3 O:R.DLDELSRYPEDK.I	2.48	6.77	0.37	2.73
Q8K310_M Matr3	Matrin-3 O:R.GDTDQASNILASFGLSAR.D	3.98	18.14	0.22	4.56
Q8K310_M Matr3	Matrin-3 O:R.IGPYQPNVPGIDYVIPK.T	3.94	4.13	0.95	1.05
Q8K310_M Matr3	Matrin-3 O:K.IITPENLQJLLQLK.R	24.25	42.18	0.57	1.74
Q8K310_M Matr3	Matrin-3 O:K.SFQQSSLR.D	9.31	44.91	0.21	4.82
Q8K310_M Matr3	Matrin-3 O:R.TEEGTPSYGR.D	8.22	32.60	0.25	3.97
Q8K310_M Matr3	Matrin-3 O:R.IGPYQPNVPGIDYVIPK.T	33.94	31.16	1.09	0.92
Q8K310_M Matr3	Matrin-3 O:K.ALWFQGR.C	24.13	75.18	0.32	3.12
Q8K310_M Matr3	Matrin-3 O:R.DLDELSRYPEDKIPENLQJLLQLK.R	19.26	109.51	0.18	5.69
Q8K310_M Matr3	Matrin-3 O:K.FDSEYER.M	11.81	66.91	0.18	5.66
Q8K310_M Matr3	Matrin-3 O:R.GDTDQASNILASFGLSAR.D	30.78	116.68	0.26	3.79
Q8K310_M Matr3	Matrin-3 O:R.GNLDGAGNQLQGR.H	8.29	41.51	0.20	5.01
Q8K310_M Matr3	Matrin-3 O:R.GPGLQER.S	17.37	118.37	0.15	6.82
Q8K310_M Matr3	Matrin-3 O:R.IGPYQPNVPGIDYVIPK.T	148.54	177.87	0.84	1.20
Q8K310_M Matr3	Matrin-3 O:K.IK#NYLLM*#R.M	3.35	12.34	0.27	3.68
Q8K310_M Matr3	Matrin-3 O:K.I#NEAFIEM*ATTEDAQA#VDDYTTTPALVFGK#PVR.V	2.70	13.07	0.21	4.84
Q8K310_M Matr3	Matrin-3 O:K.I#NEAFIEMATTEDAQA#VDDYTTTPALVFGK#PVR.V	4.59	9.04	0.51	1.97
Q8K310_M Matr3	Matrin-3 O:K.IITPENLQJLLQLK#.R	202.80	211.38	0.96	1.04
Q8K310_M Matr3	Matrin-3 O:K.LAEPYK#.I	250.36	228.82	1.09	0.91
Q8K310_M Matr3	Matrin-3 O:K.NYLLM#.M	5.46	16.91	0.32	3.10
Q8K310_M Matr3	Matrin-3 O:R.RRTEEGTPSYGR.D	2.09	37.42	0.06	17.88
Q8K310_M Matr3	Matrin-3 O:K.SFQQSSLR.D	34.86	186.22	0.19	5.34
Q8K310_M Matr3	Matrin-3 O:K.SQAFIEM*ETR.E	33.69	126.76	0.27	3.76
Q8K310_M Matr3	Matrin-3 O:K.SQAFIEM*ETR.E	18.76	66.36	0.28	3.54
Q8K310_M Matr3	Matrin-3 O:R.SQESGYDR.M	8.64	26.59	0.32	3.08
Q8K310_M Matr3	Matrin-3 O:K.TDAQ#TESPAEGK#EQEEK#.S	5.92	9.16	0.65	1.55
Q8K310_M Matr3	Matrin-3 O:R.TEEGTPSYGR.D	35.61	141.25	0.25	3.97
Q8K310_M Matr3	Matrin-3 O:K.TESPAEGK#EQEEK#.S	18.50	24.61	0.75	1.33
Q8K310_M Matr3	Matrin-3 O:R.VIHLNPLHSGYSDSAVLK.L	176.27	161.91	1.09	0.92
Q8K310_M Matr3	Matrin-3 O:R.VHIMDFQR.G	21.39	74.97	0.29	3.51

Q8K310_M Matr3	Matrin-3 O: R.YPEDKIPENLPQILLQLK.R	31.70	29.34	1.08	0.93
Q8K310_M Matr3	Matrin-3 O: R.DLDELSRYPEDKIPENLPQILLQLK.R	2.57	19.22	0.13	7.47
Q8K310_M Matr3	Matrin-3 O: R.GDTDQASNILSAGLSAR.D	5.51	17.65	0.31	3.21
Q8K310_M Matr3	Matrin-3 O: R.FYQYPQNPVPGIDVYIPK.T	24.79	34.37	0.72	1.39
Q8K310_M Matr3	Matrin-3 O: K.ITPENLPQILLQLK.R	29.44	32.10	0.92	1.09
Q8K310_M Matr3	Matrin-3 O: K.SQAFIEM*ETR.E	3.56	15.46	0.23	4.34
Q8K310_M Matr3	Matrin-3 O: R.SQESGYDR.M	2.86	5.48	0.52	1.92
Q8K310_M Matr3	Matrin-3 O: R.TEEGPTLSYGR.D	4.78	20.62	0.23	4.31
Q8K310_M Matr3	Matrin-3 O: K.TEPAEGKEQEEK.S	2.45	1.80	1.36	0.74
Q8K310_M Matr3	Matrin-3 O: R.VIHLSNLPHSYGSYDASVAVK#.L	29.24	32.08	0.91	1.10
P28574_M Max	Protein ma R.QNALLEQVQR.A	2.56	15.68	0.16	6.12
P28574_M Max	Protein ma R.SSAQLQNTYPSDDNSLYTNAK.G	6.13	11.09	0.55	1.81
Q922E1_M Mbd2	Methyl-CpC R.LQGLSASDVTEQIK#.T	29.36	12.81	2.29	0.44
Q922E1_M Mbd2	Methyl-CpC R.LQGLSASDVTEQIK#.T	7.65	1.21	6.33	0.16
Q922D8_M Mbd3	Methyl-CpC K.AFM*VTDDDR.K	5.59	18.36	0.30	3.29
Q922D8_M Mbd3	Methyl-CpC K.AFM*VTDDDR.K	3.19	10.66	0.30	3.34
Q922D8_M Mbd3	Methyl-CpC K.KLSGLSAFDIAELVR.T	9.03	30.66	0.29	3.40
Q922D8_M Mbd3	Methyl-CpC R.KQEELVQVQR.K	5.03	19.03	0.26	3.78
Q922D8_M Mbd3	Methyl-CpC K.LSGLSAFDIAELVR.T	10.04	38.85	0.26	3.87
Q922D8_M Mbd3	Methyl-CpC R.YLGGSM*DLSTFDFFR.T	4.09	16.27	0.25	3.98
Q922D8_M Mbd3	Methyl-CpC K.KLSGLSAFDIAELVR.T	2.80	15.61	0.18	5.58
Q922D8_M Mbd3	Methyl-CpC R.YLGGSM*DLSTFDFFR.T	3.78	7.60	0.50	2.01
A0A0A6YW_Mbn11	Muscleblin K.AAQYQVNOAAAQAATAAMTQSAVK#.S	7.46	8.49	0.88	1.14
A0A0A6YW_Mbn11	Muscleblin K.RPLEATFDLGIQAVPLPPLK.R	8.73	12.48	0.70	1.43
P97310_M Mcm2	DNA replic: R.ESLVVNYEDLAAR.E	8.52	28.41	0.30	3.34
P97310_M Mcm2	DNA replic: R.EWTEAGALVLADR.G	4.81	10.55	0.46	2.19
P97310_M Mcm2	DNA replic: R.FGAQQDTIEPEK#DLM*DK#.A	9.34	6.59	1.42	0.71
P97310_M Mcm2	DNA replic: R.FGAQQDTIEPEK#DLM*DK#.A	5.28	5.40	0.98	1.02
P97310_M Mcm2	DNA replic: R.GLALALFGGEPK#.N	19.01	15.91	1.19	0.84
P97310_M Mcm2	DNA replic: R.ISHLPVEELR.S	5.28	17.30	0.31	3.27
P97310_M Mcm2	DNA replic: R.QNIHNLISAFYSDLFK#.F	11.77	8.26	1.42	0.70
P97310_M Mcm2	DNA replic: K.QLVAEQVTYQR.N	6.26	17.05	0.37	2.72
P97310_M Mcm2	DNA replic: R.TSIHEAM*EQQSISISK#.A	12.10	9.26	1.31	0.77
P97310_M Mcm2	DNA replic: R.VM*MESFIDTQK#.F	9.50	5.38	1.76	0.57
P97310_M Mcm2	DNA replic: R.VMMESFIDTQK#.F	6.12	4.67	1.31	0.76
P97310_M Mcm2	DNA replic: R.YDPSLTSENVDLTEPIISR.F	1.94	7.08	0.27	3.65
P97310_M Mcm2	DNA replic: K.ESM*ATGSIPITVR.H	6.94	30.27	0.23	4.36
P97310_M Mcm2	DNA replic: R.FGAQQDTIEPEK#DLM*DK#.A	18.70	16.03	1.17	0.86
P97310_M Mcm2	DNA replic: R.FGAQQDTIEPEK#DLM*DK#.A	5.63	8.63	0.65	1.53
P97310_M Mcm2	DNA replic: R.KLILQOQF.-	6.88	7.67	0.90	1.12
P97310_M Mcm2	DNA replic: R.QNIHNLISAFYSDLFK#.F	24.61	19.59	1.26	0.80
P97310_M Mcm2	DNA replic: R.VM*MESFIDTQK#.F	12.99	11.19	1.16	0.86
P97310_M Mcm2	DNA replic: K.AGIVTSLQAR.C	65.56	176.33	0.37	2.69
P97310_M Mcm2	DNA replic: R.AIFTTGQGSAGVLTAYVQR.H	19.41	55.49	0.35	2.86
P97310_M Mcm2	DNA replic: R.ATEDGEEDEEM*ESINLEDLK#.G	15.74	9.41	1.67	0.60
P97310_M Mcm2	DNA replic: R.ATEDGEEDEEM*ESINLEDLK#.GHSVR.E	17.16	50.59	0.34	2.95
P97310_M Mcm2	DNA replic: R.DTVPVQDEEM*LAR.F	17.68	60.31	0.29	3.41
P97310_M Mcm2	DNA replic: R.DTVPVQDEMLAR.F	9.73	38.31	0.25	3.94
P97310_M Mcm2	DNA replic: R.DYRPIPELDVYEAEGALDDEDVEELTASQR.E	8.60	44.88	0.19	5.22
P97310_M Mcm2	DNA replic: R.DYVM*EDDVNM*AIR.V	13.34	30.42	0.44	2.28
P97310_M Mcm2	DNA replic: R.DYVM*EDDVNM*AIR.V	4.74	11.80	0.40	2.49
P97310_M Mcm2	DNA replic: R.DYVMEDDVNM*AIR.V	2.57	5.97	0.43	2.32
P97310_M Mcm2	DNA replic: R.ESLVVNYEDLAAR.E	48.34	147.67	0.33	3.06
P97310_M Mcm2	DNA replic: K.ESM*ATGSIPITVR.H	46.29	140.23	0.33	3.03
P97310_M Mcm2	DNA replic: K.ESMATGSIPITVR.H	14.84	33.57	0.44	2.26
P97310_M Mcm2	DNA replic: R.EWTEAGALVLADR.G	25.36	73.11	0.35	2.88
P97310_M Mcm2	DNA replic: R.EWVSM*AGPR.L	18.37	50.53	0.36	2.75
P97310_M Mcm2	DNA replic: R.EWVSM*AGPR.L	10.82	28.26	0.38	2.61
P97310_M Mcm2	DNA replic: R.FGAQQDTIEPEK#.D	13.85	5.77	2.40	0.42
P97310_M Mcm2	DNA replic: R.FGAQQDTIEPEK#DLM*DK#.A	121.82	66.62	1.83	0.55
P97310_M Mcm2	DNA replic: R.FGAQQDTIEPEK#DLM*DK#.A	65.95	38.11	1.73	0.58
P97310_M Mcm2	DNA replic: R.GLALALFGGEPK#.N	303.28	169.47	1.79	0.56
P97310_M Mcm2	DNA replic: K.IFASIASPIYGHEDIK.R.G	24.25	59.26	0.41	2.44
P97310_M Mcm2	DNA replic: R.IQESPGK#.V	55.29	38.46	1.44	0.70
P97310_M Mcm2	DNA replic: R.ISDPLTSSPGR.S	22.52	32.16	0.70	1.43
P97310_M Mcm2	DNA replic: R.ISHLPVEELR.S	43.77	104.59	0.42	2.39
P97310_M Mcm2	DNA replic: K.K#DEGLTNGGTLEPAM*PNTYGVLEPLQEVK#.K	7.00	7.10	0.99	1.01
P97310_M Mcm2	DNA replic: K.K#DEGLTNGGTLEPAM*PNTYGVLEPLQEVK#.K	4.33	4.03	1.07	0.93
P97310_M Mcm2	DNA replic: R.K#LILQOQF.-	91.38	43.25	2.11	0.47
P97310_M Mcm2	DNA replic: K.K#YIYAK#.E	32.76	18.71	1.75	0.57
P97310_M Mcm2	DNA replic: K.LILQOQF.-	45.24	45.24	1.00	1.00
P97310_M Mcm2	DNA replic: K.LNQM*DDQK#.V	8.55	5.56	1.54	0.65
P97310_M Mcm2	DNA replic: R.QNIHNLISAFYSDLFK#.F	141.06	66.40	2.12	0.47
P97310_M Mcm2	DNA replic: K.QLVAEQVTYQR.N	46.76	108.27	0.43	2.32
P97310_M Mcm2	DNA replic: R.RADALTSSPGR.D	3.60	42.03	0.09	11.67
P97310_M Mcm2	DNA replic: R.RDNNLLFILK.Q	10.02	34.93	0.29	3.49
P97310_M Mcm2	DNA replic: R.THYDSHGHNVEK#.E	146.14	67.82	2.15	0.46
P97310_M Mcm2	DNA replic: R.TSIHEAM*EQQSISISK#.A	120.41	69.94	1.72	0.58
P97310_M Mcm2	DNA replic: R.TSIHEAMEQQSISISK#.A	80.29	65.06	1.23	0.81
P97310_M Mcm2	DNA replic: R.TSIHEAMEQQSISISK#.A	17.19	14.33	1.20	0.83
P97310_M Mcm2	DNA replic: K.VAVGELTDEDVK#.M	313.74	210.56	1.49	0.67
P97310_M Mcm2	DNA replic: K.VAVGELTDEDVK#M*ITGLSK#.D	16.97	8.40	2.02	0.49
P97310_M Mcm2	DNA replic: K.VAVGELTDEDVK#M*ITGLSK#.D	4.13	1.63	2.54	0.39
P97310_M Mcm2	DNA replic: R.VM*MESFIDTQK#.F	102.18	56.45	1.81	0.55
P97310_M Mcm2	DNA replic: R.VMM*ESFIDTQK#.F	29.44	18.88	1.56	0.64
P97310_M Mcm2	DNA replic: R.VM*MESFIDTQK#.F	34.58	14.51	2.38	0.42
P97310_M Mcm2	DNA replic: R.VMMESFIDTQK#.F	45.56	23.65	1.93	0.52
P97310_M Mcm2	DNA replic: R.YDPSLTSENVDLTEPIISR.F	15.27	44.60	0.34	2.92
P97310_M Mcm2	DNA replic: K.AGIVTSLQAR.C	27.98	79.72	0.35	2.85
P97310_M Mcm2	DNA replic: R.AIFTTGQGSAGVLTAYVQR.H	5.85	20.13	0.29	3.44
P97310_M Mcm2	DNA replic: R.ATEDGEEDEEM*ESINLEDLK#.G	14.10	7.59	1.86	0.54
P97310_M Mcm2	DNA replic: R.ATEDGEEDEEM*ESINLEDLK#.GHSVR.E	11.07	22.46	0.49	2.03
P97310_M Mcm2	DNA replic: R.DTVPVQDEEM*LAR.F	6.11	21.37	0.29	3.50
P97310_M Mcm2	DNA replic: R.DTVPVQDEMLAR.F	5.44	9.63	0.57	1.77
P97310_M Mcm2	DNA replic: R.DYRPIPELDVYEAEGALDDEDVEELTASQR.E	6.11	19.05	0.32	3.11
P97310_M Mcm2	DNA replic: R.DYVM*EDDVNM*AIR.V	7.61	20.19	0.38	2.65
P97310_M Mcm2	DNA replic: R.DYVM*EDDVNM*AIR.V	1.46	5.54	0.26	3.79
P97310_M Mcm2	DNA replic: R.ESLVVNYEDLAAR.E	32.76	81.25	0.40	2.48
P97310_M Mcm2	DNA replic: K.ESM*ATGSIPITVR.H	24.73	57.20	0.43	2.31
P97310_M Mcm2	DNA replic: K.ESMATGSIPITVR.H	9.27	16.00	0.58	1.73
P97310_M Mcm2	DNA replic: R.FGAQQDTIEPEK#.D	11.23	6.50	1.73	0.58
P97310_M Mcm2	DNA replic: R.FGAQQDTIEPEK#DLM*DK#.A	76.84	35.88	2.14	0.47
P97310_M Mcm2	DNA replic: R.FGAQQDTIEPEK#DLM*DK#.A	28.30	23.16	1.22	0.82

P97310_M Mcm2	DNA replicase: R.GLALALFGGEPK#N	166.65	97.10	1.72	0.58
P97310_M Mcm2	DNA replicase: K.FASIAPSIYGHEDIKR.G	21.66	50.05	0.43	2.31
P97310_M Mcm2	DNA replicase: R.ISDPLTSSPR.G	12.68	27.60	0.46	2.18
P97310_M Mcm2	DNA replicase: R.ISHPLVEELR.S	20.11	49.77	0.40	2.47
P97310_M Mcm2	DNA replicase: R.K#LILQQF.-	66.40	25.71	2.58	0.39
P97310_M Mcm2	DNA replicase: K.LILQQF.-	19.93	19.93	1.00	1.00
P97310_M Mcm2	DNA replicase: R.THVDSHGHNVFK#E	3.91	4.47	0.87	1.14
P97310_M Mcm2	DNA replicase: R.TSIHEAM*EQQSISISK#A	85.17	34.73	2.45	0.41
P97310_M Mcm2	DNA replicase: R.TSIHEAMEQQSISISK#A	40.25	21.45	1.88	0.53
P97310_M Mcm2	DNA replicase: K.VAVGELTDEEDVK#M	189.65	119.49	1.59	0.63
P97310_M Mcm2	DNA replicase: R.VM*M*ESFIDTQK#.F	62.24	32.44	1.92	0.52
P97310_M Mcm2	DNA replicase: R.VMMESFIDTQK#.F	14.64	9.26	1.58	0.63
P97310_M Mcm2	DNA replicase: R.YDPSLTFSEVNDLTEPIHNR.F	6.62	18.82	0.35	2.84
P25206_M Mcm3	DNA replicase: K.DIQPFSADDAIAK#.I	21.61	13.39	1.61	0.62
P25206_M Mcm3	DNA replicase: R.DYLDLDEEDQGIYQNK#.V	7.35	3.56	2.07	0.48
P25206_M Mcm3	DNA replicase: R.GDINILLIGDPSVAK#.S	10.92	4.43	2.47	0.41
P25206_M Mcm3	DNA replicase: K.IIKPRTLQESAAYIAEYSR.L	6.55	14.55	0.45	2.22
P25206_M Mcm3	DNA replicase: R.LIVSVNDR.LR	7.72	21.98	0.35	2.85
P25206_M Mcm3	DNA replicase: R.LLNNAFEEVAFQR.A	3.59	8.61	0.42	2.40
P25206_M Mcm3	DNA replicase: R.SVDVILDDDLVDK#.V	9.12	2.58	3.53	0.28
P25206_M Mcm3	DNA replicase: K.TPM*ENIGLQDSSLR.F	3.88	6.79	0.57	1.75
P25206_M Mcm3	DNA replicase: R.ALK#DFVASIDATYAK#.Q	202.52	115.92	1.75	0.57
P25206_M Mcm3	DNA replicase: K.DFVASIDATYAK#.Q	49.90	31.64	1.58	0.63
P25206_M Mcm3	DNA replicase: R.DYLDLDEEDQGIYQNK#.V	27.62	14.61	1.89	0.53
P25206_M Mcm3	DNA replicase: R.DYLDLDEEDQGIYQNK.V	16.65	10.55	1.58	0.63
P25206_M Mcm3	DNA replicase: R.EAQRDYLDLDEEDQGIYQNK.V	25.18	68.12	0.37	2.70
P25206_M Mcm3	DNA replicase: R.LIVSVNDR.LR	106.99	331.20	0.32	3.10
P25206_M Mcm3	DNA replicase: R.LLNNAFEEVAFQR.A	32.95	89.15	0.37	2.71
P25206_M Mcm3	DNA replicase: K.QYEEFYGLESGFSK.H	7.26	5.53	1.31	0.76
P25206_M Mcm3	DNA replicase: K.AALLEVFQEAHEQSVGLMLHTEINSR.N	38.15	103.82	0.37	2.72
P25206_M Mcm3	DNA replicase: R.ALK#DFVASIDATYAK#.Q	105.46	51.50	2.05	0.49
P25206_M Mcm3	DNA replicase: K.APAGQLPR.S	21.41	65.64	0.33	3.07
P25206_M Mcm3	DNA replicase: R.APGEQDGDALPLGSSVDILATDDPFTQDDQQDTR.I	13.78	30.21	0.46	2.19
P25206_M Mcm3	DNA replicase: K.ASEDESLEDEEKE#SQEDTEQK#.R	20.61	15.17	1.36	0.74
P25206_M Mcm3	DNA replicase: K.DGESYDYPFSEATQM*PQVHTPK#.T	47.99	37.67	1.27	0.79
P25206_M Mcm3	DNA replicase: K.DGESYDYPFSEATQMPQVHTPK#.T	29.14	17.19	1.69	0.59
P25206_M Mcm3	DNA replicase: K.DHQITTIQEM*PEK#.A	12.78	8.57	1.49	0.67
P25206_M Mcm3	DNA replicase: K.DHQITTIQEMPEK#.A	5.81	4.95	1.17	0.85
P25206_M Mcm3	DNA replicase: K.DHQITTIQEM*PEKAPAGQLPR.S	11.37	13.49	0.84	1.19
P25206_M Mcm3	DNA replicase: K.DHQITTIQEMPEKAPAGQLPR.S	8.82	19.25	0.46	2.18
P25206_M Mcm3	DNA replicase: K.DIQPFSADDAIAK#.I	254.05	153.56	1.65	0.60
P25206_M Mcm3	DNA replicase: R.DYLDLDEEDQGIYQNK#.V	40.45	16.70	2.42	0.41
P25206_M Mcm3	DNA replicase: R.EAQRDYLDLDEEDQGIYQNK.V	9.29	14.36	0.65	1.55
P25206_M Mcm3	DNA replicase: R.FDLIFIM*LDQM*DPEQDREISDHVLR.M	2.66	11.83	0.22	4.45
P25206_M Mcm3	DNA replicase: R.GDINILLIGDPSVAK#.S	213.06	122.79	1.74	0.58
P25206_M Mcm3	DNA replicase: R.GSSVGLTAAVTTDQETGER.R	28.21	68.24	0.41	2.42
P25206_M Mcm3	DNA replicase: K.HDSLHGTK#.K	21.58	13.04	1.66	0.60
P25206_M Mcm3	DNA replicase: K.IIKPRTLQESAAYIAEYSR.L	71.78	193.85	0.37	2.70
P25206_M Mcm3	DNA replicase: K.IIKPRTLQESAAYIAEYSR.L	4.90	9.26	0.53	1.89
P25206_M Mcm3	DNA replicase: R.IQVVGTYR.C	74.18	186.33	0.40	2.51
P25206_M Mcm3	DNA replicase: R.LEAGAM*VLADR.G	8.09	25.17	0.32	3.11
P25206_M Mcm3	DNA replicase: R.LIVSVNDR.LR	45.84	102.54	0.45	2.24
P25206_M Mcm3	DNA replicase: R.LLNNAFEEVAFQR.A	31.75	70.76	0.45	2.23
P25206_M Mcm3	DNA replicase: K.M*VSAAFM*KH.K	44.69	24.93	1.79	0.56
P25206_M Mcm3	DNA replicase: K.MVSAAFM*KH.K	29.79	15.03	1.98	0.50
P25206_M Mcm3	DNA replicase: K.M*VSAAFM*KH.K	19.54	12.39	1.58	0.63
P25206_M Mcm3	DNA replicase: K.QYEEFYGLESGFSK#.H	6.37	4.60	1.38	0.72
P25206_M Mcm3	DNA replicase: R.LEAGAM*VLADR.G	5.26	53.88	0.10	10.25
P25206_M Mcm3	DNA replicase: R.LEAGAMVLADR.G	3.88	36.88	0.11	9.49
P25206_M Mcm3	DNA replicase: R.RYSDDLTFVAFSSVYPTKDEENNPLETEYLSVYK.D	1.27	4.30	0.30	3.38
P25206_M Mcm3	DNA replicase: R.SKDVFEQLAR.S	32.76	99.75	0.33	3.04
P25206_M Mcm3	DNA replicase: R.SQDSMSSDART.T	3.34	5.54	0.60	1.66
P25206_M Mcm3	DNA replicase: R.SVDVILDDDLVDK#.V	98.58	59.39	1.66	0.60
P25206_M Mcm3	DNA replicase: R.TAIHEVM*EQGR.V	24.60	72.45	0.34	2.95
P25206_M Mcm3	DNA replicase: R.TAIHEVM*EQGR.V	22.79	69.96	0.33	3.07
P25206_M Mcm3	DNA replicase: K.TDSDQEK#TDDSQETQDSQK#.V	3.50	3.38	1.04	0.97
P25206_M Mcm3	DNA replicase: K.TDSDQEK#TDDSQETQDSQKVELSEPR.L	26.08	55.93	0.47	2.14
P25206_M Mcm3	DNA replicase: K.TDSDQETQDSQKVELSEPR.L	5.72	13.93	0.41	2.44
P25206_M Mcm3	DNA replicase: R.TLETILR.L	51.31	148.97	0.34	2.90
P25206_M Mcm3	DNA replicase: K.TPM*ENIGLQDSSLR.F	20.88	55.82	0.37	2.67
P25206_M Mcm3	DNA replicase: K.TPMENIGLQDSSLR.F	52.79	47.73	1.11	0.90
P25206_M Mcm3	DNA replicase: K.VELSEPR.L	16.04	43.71	0.37	2.73
P25206_M Mcm3	DNA replicase: R.ALK#DFVASIDATYAK#.Q	58.52	17.10	3.42	0.29
P25206_M Mcm3	DNA replicase: R.APGEQDGDALPLGSSVDILATDDPFTQDDQQDTR.I	6.94	9.62	0.72	1.39
P25206_M Mcm3	DNA replicase: K.ASEDESLEDEEKE#.S	12.66	4.49	2.82	0.35
P25206_M Mcm3	DNA replicase: K.DEENNPLETEYLSVYK#.D	9.26	4.21	2.20	0.45
P25206_M Mcm3	DNA replicase: K.DIQPFSADDAIAK#.I	116.63	54.22	2.15	0.46
P25206_M Mcm3	DNA replicase: R.DYLDLDEEDQGIYQNK#.V	24.30	8.58	2.83	0.35
P25206_M Mcm3	DNA replicase: R.EAQRDYLDLDEEDQGIYQNK.V	7.14	6.23	1.15	0.87
P25206_M Mcm3	DNA replicase: R.ELISDNQYR.L	23.59	43.71	0.54	1.85
P25206_M Mcm3	DNA replicase: R.GDINILLIGDPSVAK#.S	126.57	47.74	2.65	0.38
P25206_M Mcm3	DNA replicase: R.GSSVGLTAAVTTDQETGER.R	11.59	18.15	0.64	1.57
P25206_M Mcm3	DNA replicase: K.IIKPRTLQESAAYIAEYSR.L	37.54	72.56	0.52	1.93
P25206_M Mcm3	DNA replicase: R.IQVVGTYR.C	23.37	48.68	0.48	2.08
P25206_M Mcm3	DNA replicase: R.LIVSVNDR.LR	26.92	50.86	0.53	1.89
P25206_M Mcm3	DNA replicase: R.LLNNAFEEVAFQR.A	22.69	27.06	0.84	1.19
P25206_M Mcm3	DNA replicase: K.M*VSAAFM*KH.K	18.47	12.91	1.43	0.70
P25206_M Mcm3	DNA replicase: R.SKDVFEQLAR.S	13.09	27.95	0.47	2.14
P25206_M Mcm3	DNA replicase: R.SVDVILDDDLVDK#.V	45.29	23.09	1.96	0.51
P25206_M Mcm3	DNA replicase: R.TAIHEVM*EQGR.V	11.57	21.73	0.53	1.88
P25206_M Mcm3	DNA replicase: K.TDSDQEK#TDDSQETQDSQKVELSEPR.L	10.63	17.98	0.59	1.69
P25206_M Mcm3	DNA replicase: K.TPM*ENIGLQDSSLR.F	6.39	18.63	0.34	2.91
P25206_M Mcm3	DNA replicase: K.TVDLQDAEEAVELQYQVYFK#.V	26.39	11.19	2.36	0.42
P49717_M Mcm4	DNA replicase: R.ALADDDFLVTGK#.T	10.17	10.03	1.01	0.99
P49717_M Mcm4	DNA replicase: R.LASALAPSIYEHEDIK#.G	9.29	5.33	1.74	0.57
P49717_M Mcm4	DNA replicase: R.ALADDDFLVTGK#.T	21.41	15.50	1.38	0.72
P49717_M Mcm4	DNA replicase: R.LSEEAQALIEAYVNM#.R	4.59	10.37	0.44	2.26
P49717_M Mcm4	DNA replicase: R.TGIVDISILTTGM*SATSR.K	7.28	27.27	0.27	3.75
P49717_M Mcm4	DNA replicase: R.TSVLAAANPIESQWNP#.K	4.32	4.86	0.89	1.13
P49717_M Mcm4	DNA replicase: R.ALADDDFLVTGK#.T	320.32	229.36	1.40	0.72
P49717_M Mcm4	DNA replicase: K.DM*FEALR.A	14.48	49.88	0.29	3.44
P49717_M Mcm4	DNA replicase: K.DMFEALR.A	14.75	42.82	0.34	2.90
P49717_M Mcm4	DNA replicase: K.DYIAYAHSTIMPR.L	3.68	13.99	0.26	3.80

P49717_M Mcm4	DNA replic: R.FDLIFLM*LDPQDEAYDRR.L	3.73	19.08	0.20	5.12
P49717_M Mcm4	DNA replic: R.FSNKVEADVVEAKR.L	30.51	100.39	0.30	3.29
P49717_M Mcm4	DNA replic: K.GILLQLFGGTR.K	25.38	68.80	0.37	2.71
P49717_M Mcm4	DNA replic: K.LGQVLDQSDGAAAEDIVPSEQSLGQK#.L	31.33	25.59	1.22	0.82
P49717_M Mcm4	DNA replic: R.GM*VSAYPR.Q	24.33	61.02	0.40	2.51
P49717_M Mcm4	DNA replic: R.GQSDTATK#.D	19.03	11.84	1.61	0.62
P49717_M Mcm4	DNA replic: K.GSSAVGLTAYVMK#.D	8.70	5.08	1.71	0.58
P49717_M Mcm4	DNA replic: R.KHGLQVLDQSDGAAAEDIVPSEQSLGQK#.L	108.81	66.67	1.63	0.61
P49717_M Mcm4	DNA replic: K.LQESPEDM*PAGQTPHTIVLFAHNDLVDK#.V	9.79	5.53	1.77	0.56
P49717_M Mcm4	DNA replic: R.LSEESQALIEAVNM#.R.K	11.04	39.40	0.28	3.57
P49717_M Mcm4	DNA replic: R.LSEESQALIEAVNM#.K	8.49	21.16	0.40	2.49
P49717_M Mcm4	DNA replic: R.NLNPEDIDLITISGM*VIR.T	19.04	58.08	0.33	3.05
P49717_M Mcm4	DNA replic: R.NLNPEDIDLITISGM*VIR.T	7.50	20.02	0.37	2.67
P49717_M Mcm4	DNA replic: K.RLHGLDDEAEQK.L	50.84	148.63	0.34	2.92
P49717_M Mcm4	DNA replic: K.SQLLQYVNLVPR.G	11.36	37.23	0.31	3.28
P49717_M Mcm4	DNA replic: R.SVLHEVM*EQQTLSIAK#.A	94.91	94.24	1.01	0.99
P49717_M Mcm4	DNA replic: R.SVLHEVMEQQTLSIAK#.A	118.94	75.12	1.58	0.63
P49717_M Mcm4	DNA replic: R.SVLHEVMEQQTLSIAK#.A	32.16	19.25	1.67	0.60
P49717_M Mcm4	DNA replic: R.TGIVDISILTTGM*SATSR.K	16.47	43.45	0.38	2.64
P49717_M Mcm4	DNA replic: R.TGIVDISILTTGMSATSR.K	4.57	12.65	0.36	2.77
P49717_M Mcm4	DNA replic: R.TSVLAAANPIESQWNP#.K	141.03	99.74	1.41	0.71
P49717_M Mcm4	DNA replic: K.TTJENIQPLTLLSR.F	44.19	150.50	0.29	3.41
P49717_M Mcm4	DNA replic: R.VNVTGIYR.A	54.00	197.27	0.27	3.65
P49717_M Mcm4	DNA replic: K.YQQLFEDIR.G	34.60	116.03	0.30	3.35
P49717_M Mcm4	DNA replic: R.ALADDFLVTGK#.T	114.03	65.98	1.73	0.58
P49717_M Mcm4	DNA replic: K.GILLQLFGGTR.K	3.87	21.20	0.18	5.49
P49717_M Mcm4	DNA replic: R.KGLQVLDQSDGAAAEDIVPSEQSLGQK.L	27.30	17.19	1.59	0.63
P49717_M Mcm4	DNA replic: K.LQESPEDM*PAGQTPHTIVLFAHNDLVDK#.V	17.71	14.67	1.21	0.83
P49717_M Mcm4	DNA replic: K.LQESPEDMPAGQTPHTIVLFAHNDLVKVPQGD.R.V	1.86	4.95	0.38	2.65
P49717_M Mcm4	DNA replic: R.LSEESQALIEAVNM#.R.K	6.93	11.90	0.58	1.72
P49717_M Mcm4	DNA replic: R.NLNPEDIDLITISGM*VIR.T	8.06	19.82	0.41	2.46
P49717_M Mcm4	DNA replic: K.RLHGLDDEAEQK.L	12.09	35.04	0.35	2.90
P49717_M Mcm4	DNA replic: R.SVLHEVM*EQQTLSIAK#.A	6.08	5.56	1.09	0.92
P49717_M Mcm4	DNA replic: R.SVLHEVMEQQTLSIAK#.A	21.24	40.27	0.53	1.90
P49717_M Mcm4	DNA replic: R.TGIVDISILTTGM*SATSR.K	6.29	22.61	0.28	3.59
P49717_M Mcm4	DNA replic: R.TSVLAAANPIESQWNP#.K	45.55	29.94	1.52	0.66
P49717_M Mcm4	DNA replic: R.VNVTGIYR.A	14.83	57.21	0.26	3.86
P49717_M Mcm4	DNA replic: K.YQQLFEDIR.G	9.43	18.71	0.50	1.98
P49718_M Mcm5	DNA replic: K.IPGIISASAVR.A	4.20	27.53	0.15	6.55
P49718_M Mcm5	DNA replic: R.LAALPNYIELISK.S	39.53	65.91	0.60	1.67
P49718_M Mcm5	DNA replic: K.LQPFATEADVEEALR.L	3.43	11.10	0.31	3.23
P49718_M Mcm5	DNA replic: K.SISPSIFGGM*DM*#K.K	6.30	6.13	1.03	0.97
P49718_M Mcm5	DNA replic: R.VAIHEAM*EQQTLSIAK#.A	13.33	14.45	0.92	1.08
P49718_M Mcm5	DNA replic: R.VLGIQVDTDGSGR.S	8.37	18.32	0.46	2.19
P49718_M Mcm5	DNA replic: R.LFQVSTLDAALSGNLSGVEGFTTQEQDEM*LSR.I	3.14	10.56	0.30	3.37
P49718_M Mcm5	DNA replic: K.LQPFATEADVEEALR.L	10.62	49.31	0.22	4.64
P49718_M Mcm5	DNA replic: K.M*KLQPFATEADVEEALR.L	1.65	11.14	0.15	6.76
P49718_M Mcm5	DNA replic: K.AGITTTLSNR.C	29.58	105.69	0.28	3.57
P49718_M Mcm5	DNA replic: R.FAIGSQVSEHSIVQDFTK#.Q	110.98	87.12	1.27	0.79
P49718_M Mcm5	DNA replic: R.FDMIFIVK#.D	13.22	10.40	1.27	0.79
P49718_M Mcm5	DNA replic: K.FGLNPSK#.G	81.42	67.06	1.21	0.82
P49718_M Mcm5	DNA replic: K.GSSAAGLTASVIR.D	45.19	47.64	0.95	1.05
P49718_M Mcm5	DNA replic: K.HVM*TLHVSALTQTQAVEGEIDLAK#.M	7.52	4.41	1.70	0.59
P49718_M Mcm5	DNA replic: K.HVM*TLHVSALTQTQAVEGEIDLAK#.M	11.93	6.80	1.75	0.57
P49718_M Mcm5	DNA replic: R.IAEALSK#.M	164.98	120.76	1.37	0.73
P49718_M Mcm5	DNA replic: K.IPGIISASAVR.A	38.25	161.34	0.24	4.22
P49718_M Mcm5	DNA replic: R.LAALPNYIELISK#.S	297.11	234.67	1.27	0.79
P49718_M Mcm5	DNA replic: R.LFQVSTLDAALSGNLSGVEGFTTQEQDEM*LSR.I	9.49	22.07	0.43	2.32
P49718_M Mcm5	DNA replic: R.LFQVSTLDAALSGNLSGVEGFTTQEQDEM.LSR.I	11.99	23.20	0.52	1.94
P49718_M Mcm5	DNA replic: K.LQELPDVPHGEMPR.H	12.95	54.97	0.24	4.24
P49718_M Mcm5	DNA replic: K.LQPFATEADVEEALR.L	25.79	93.45	0.28	3.62
P49718_M Mcm5	DNA replic: R.LSAEAAEK#.L	85.43	69.83	1.22	0.82
P49718_M Mcm5	DNA replic: K.QPAEHLQLLEAAK.E	49.02	43.54	1.13	0.89
P49718_M Mcm5	DNA replic: R.RFAIGSQVSEHSIVQDFTK.Q	2.26	8.18	0.28	3.62
P49718_M Mcm5	DNA replic: R.RGDINLLM*LGDPGTAK.S	12.65	47.19	0.27	3.73
P49718_M Mcm5	DNA replic: R.RGDINLLM*LGDPGTAK.S	5.54	27.52	0.20	4.97
P49718_M Mcm5	DNA replic: K.SISPSIFGGM*DM*#K.K	23.87	20.04	1.19	0.84
P49718_M Mcm5	DNA replic: K.SISPSIFGGM*DM*#K.K	10.28	11.18	0.92	1.09
P49718_M Mcm5	DNA replic: K.SISPSIFGGM*DM*#K.K	15.40	10.72	1.44	0.70
P49718_M Mcm5	DNA replic: R.VAIHEAM*EQQTLSIAK#.A	86.25	68.05	1.27	0.79
P49718_M Mcm5	DNA replic: R.VAIHEAM*EQQTLSIAK#.A	15.23	15.38	0.99	1.01
P49718_M Mcm5	DNA replic: R.VAIHEAMEQQTLSIAK#.A	39.30	32.73	1.20	0.83
P49718_M Mcm5	DNA replic: R.VAIHEAMEQQTLSIAK#.A	10.12	5.77	1.75	0.57
P49718_M Mcm5	DNA replic: R.VLGIQVDTDGSGR.S	24.92	85.30	0.29	3.42
P49718_M Mcm5	DNA replic: K.VLQML*LR.R	5.57	24.44	0.23	4.39
P49718_M Mcm5	DNA replic: K.VLQMLR.R	6.65	18.93	0.35	2.85
P49718_M Mcm5	DNA replic: R.VTIM*GIYSIK#.K	16.48	11.38	1.45	0.69
P49718_M Mcm5	DNA replic: R.VTIMGIYSIK#.K	43.41	27.17	1.60	0.63
P49718_M Mcm5	DNA replic: R.WDETKGEDNIDFMPITLSR.F	14.65	28.65	0.51	1.96
P49718_M Mcm5	DNA replic: K.AGITTTLSNR.C	35.55	86.09	0.41	2.42
P49718_M Mcm5	DNA replic: R.EDDRVAIHEAMEQQTLSIAK.A	4.88	7.52	0.65	1.54
P49718_M Mcm5	DNA replic: K.EVADEVTRPRAGDELLQDQIQVM*#L.K.S	4.45	14.54	0.31	3.26
P49718_M Mcm5	DNA replic: R.FAIGSQVSEHSIVQDFTK.Q	20.24	10.00	2.02	0.49
P49718_M Mcm5	DNA replic: R.FAIGSQVSEHSIVQDFTK#.Q	199.78	140.30	1.42	0.70
P49718_M Mcm5	DNA replic: K.FGLNPSK#.G	141.90	96.83	1.47	0.68
P49718_M Mcm5	DNA replic: R.GDINLLM*LGDPGTAK#.S	15.57	11.69	1.33	0.75
P49718_M Mcm5	DNA replic: K.GSSAAGLTASVIR.D	11.79	36.56	0.32	3.10
P49718_M Mcm5	DNA replic: K.HVM*TLHVSALTQTQAVEGEIDLAK#.M	7.92	5.23	1.51	0.66
P49718_M Mcm5	DNA replic: R.IAEALSK#.M	177.27	110.00	1.61	0.62
P49718_M Mcm5	DNA replic: K.IPGIISASAVR.A	31.94	111.88	0.29	3.50
P49718_M Mcm5	DNA replic: R.LAALPNYIELISK#.S	522.97	371.55	1.41	0.71
P49718_M Mcm5	DNA replic: R.LFQVSTLDAALSGNLSGVEGFTTQEQDEM*LSR.I	15.66	39.81	0.39	2.54
P49718_M Mcm5	DNA replic: R.LFQVSTLDAALSGNLSGVEGFTTQEQDEM.LSR.I	8.30	19.82	0.42	2.39
P49718_M Mcm5	DNA replic: K.LQELPDVPHGEMPR.H	13.68	32.85	0.42	2.40
P49718_M Mcm5	DNA replic: K.LQPFATEADVEEALR.L	30.33	106.55	0.28	3.51
P49718_M Mcm5	DNA replic: R.LSAEAAEK#.L	101.72	69.04	1.47	0.68
P49718_M Mcm5	DNA replic: K.QPAEHLQLLEAAK.E	47.61	39.51	1.21	0.83
P49718_M Mcm5	DNA replic: R.RGDINLLM*LGDPGTAK.S	17.45	46.85	0.37	2.68
P49718_M Mcm5	DNA replic: K.RLPDGLTR.R	4.12	52.24	0.08	12.67
P49718_M Mcm5	DNA replic: K.SDM*#SHLVK#.I	21.40	12.16	1.76	0.57
P49718_M Mcm5	DNA replic: R.SFAGSVSPQEEEF.R	4.17	17.07	0.24	4.09
P49718_M Mcm5	DNA replic: K.SISPSIFGGM*DM*#K.K	33.07	30.56	1.08	0.92
P49718_M Mcm5	DNA replic: R.VAIHEAM*EQQTLSIAK#.A	117.89	70.66	1.67	0.60

P49718_M Mcm5	DNA replic: R.VAIHEAMEQQTISIAK#.A	26.32	17.02	1.55	0.65
P49718_M Mcm5	DNA replic: R.VAIHEAMEQQTISIAK#.A	6.80	5.14	1.32	0.76
P49718_M Mcm5	DNA replic: R.VLGIQVDTGDSGR.S	35.53	122.44	0.29	3.45
P49718_M Mcm5	DNA replic: K.VLQLM*LR.R	8.81	32.44	0.27	3.68
P49718_M Mcm5	DNA replic: R.VTIM*GIYSIK#.K	19.04	13.55	1.41	0.71
P49718_M Mcm5	DNA replic: R.VTIMGIYSIK#.K	26.41	15.05	1.75	0.57
P49718_M Mcm5	DNA replic: R.WDETKGEDNIDFM*PTILSR.F	8.33	25.78	0.32	3.10
P49718_M Mcm5	DNA replic: R.WDETKGEDNIDFMPTILSR.F	6.78	19.37	0.35	2.86
P97311_M Mcm6	DNA replic: K.DFYVAFQDLPTR.H	6.23	15.80	0.39	2.54
P97311_M Mcm6	DNA replic: K.HVDEFSPR.A	2.52	9.40	0.27	3.72
P97311_M Mcm6	DNA replic: R.LTHYDVHVLIELTQAGLK#.G	12.61	12.94	0.97	1.03
P97311_M Mcm6	DNA replic: R.AEAVESAQAGDR.C	15.90	40.06	0.40	2.52
P97311_M Mcm6	DNA replic: K.ASSAAGLTAAVVR.D	10.22	37.33	0.27	3.65
P97311_M Mcm6	DNA replic: K.DFYVAFQDLPTR.H	35.98	117.02	0.31	3.25
P97311_M Mcm6	DNA replic: R.DQVAIHEAM*EQQTISITK#.A	62.34	36.93	1.69	0.59
P97311_M Mcm6	DNA replic: R.DQVAIHEAM*EQQTISITK#.A	12.84	7.31	1.76	0.57
P97311_M Mcm6	DNA replic: R.DQVAIHEAMEQQTISITK#.A	52.97	31.69	1.67	0.60
P97311_M Mcm6	DNA replic: K.DVEQFK#.Y	47.34	46.04	1.03	0.97
P97311_M Mcm6	DNA replic: K.EIESEIDSEELINK#.K	7.96	4.13	1.92	0.52
P97311_M Mcm6	DNA replic: K.ELRDEEQTAEISKQM*TVK.E	11.78	37.54	0.31	3.19
P97311_M Mcm6	DNA replic: K.ELRDEEQTAEISKQM*TVK.E	4.03	15.59	0.26	3.87
P97311_M Mcm6	DNA replic: R.FLLDTNK#.S	166.25	103.96	1.60	0.63
P97311_M Mcm6	DNA replic: R.FVDFQK#.V	290.44	175.63	1.65	0.60
P97311_M Mcm6	DNA replic: R.GVLLM*LFGGVPK#.T	84.16	58.25	1.44	0.69
P97311_M Mcm6	DNA replic: R.GVLLMLFGGVPK#.T	85.28	51.09	1.67	0.60
P97311_M Mcm6	DNA replic: K.HVDEFSPR.A	55.60	157.77	0.35	2.84
P97311_M Mcm6	DNA replic: R.IQEQALPR.G	78.24	222.94	0.35	2.85
P97311_M Mcm6	DNA replic: R.ISGQVVR.T	37.47	100.24	0.37	2.67
P97311_M Mcm6	DNA replic: K.ISESEDFIVEQYKR.L	8.34	18.78	0.44	2.25
P97311_M Mcm6	DNA replic: R.ISNLIHLR.LK	22.83	55.68	0.41	2.44
P97311_M Mcm6	DNA replic: R.IVDLHSR.J	6.05	20.20	0.30	3.34
P97311_M Mcm6	DNA replic: R.K#M*EEEEESALK#.R	9.46	6.16	1.54	0.65
P97311_M Mcm6	DNA replic: R.KM*EEEEESALKR.S	37.36	132.55	0.28	3.55
P97311_M Mcm6	DNA replic: R.KMEEEEESALKR.S	25.76	63.06	0.41	2.45
P97311_M Mcm6	DNA replic: R.LTHYDVHVLIELTQAGLK#.G	153.71	91.16	1.69	0.59
P97311_M Mcm6	DNA replic: K.QNINLSAPIM*SR.F	18.57	58.51	0.32	3.15
P97311_M Mcm6	DNA replic: K.QNINLSAPIMSR.F	14.96	32.19	0.46	2.15
P97311_M Mcm6	DNA replic: R.SELVNWYLK#.E	148.82	83.78	1.78	0.56
P97311_M Mcm6	DNA replic: R.TSILAAANPVSGHYDR.S	8.07	26.93	0.30	3.34
P97311_M Mcm6	DNA replic: K.TTGETSLR.G	20.24	66.37	0.30	3.28
P97311_M Mcm6	DNA replic: R.VETPDVNLQEEIQM*ETDEGQGGVNGHADSPAPVNR.F	2.03	2.17	0.94	1.07
P97311_M Mcm6	DNA replic: K.VFEM*SQDK#.N	59.50	40.52	1.47	0.68
P97311_M Mcm6	DNA replic: R.VSGADGYETEGIR.G	62.23	177.76	0.35	2.86
P97311_M Mcm6	DNA replic: R.VYSLDIR.R	12.68	25.56	0.50	2.02
P97311_M Mcm6	DNA replic: R.AEAVESAQAGDR.C	7.51	22.05	0.34	2.94
P97311_M Mcm6	DNA replic: K.ASSAAGLTAAVVR.D	8.70	25.84	0.34	2.97
P97311_M Mcm6	DNA replic: R.DEEQTAEISK#.N	18.21	8.71	2.09	0.48
P97311_M Mcm6	DNA replic: K.DFYVAFQDLPTR.H	22.36	41.98	0.53	1.88
P97311_M Mcm6	DNA replic: R.DQVAIHEAM*EQQTISITK#.A	34.56	22.59	1.53	0.65
P97311_M Mcm6	DNA replic: R.DQVAIHEAMEQQTISITK#.A	25.35	21.74	1.17	0.86
P97311_M Mcm6	DNA replic: K.DVEQFK#.Y	32.02	38.57	0.83	1.20
P97311_M Mcm6	DNA replic: K.EIESEIDSEELINK#.K	9.53	5.30	1.80	0.56
P97311_M Mcm6	DNA replic: K.EIESEIDSEELINK.T	15.87	11.59	1.37	0.73
P97311_M Mcm6	DNA replic: K.ELRDEEQTAEISKQM*TVK.E	2.49	7.80	0.32	3.14
P97311_M Mcm6	DNA replic: R.FLLDTNK#.S	79.08	56.90	1.39	0.72
P97311_M Mcm6	DNA replic: R.FNGSSEASQETVSKPSLR.L	11.56	34.55	0.33	2.99
P97311_M Mcm6	DNA replic: R.FVDFQK#.V	142.31	97.70	1.46	0.69
P97311_M Mcm6	DNA replic: R.GVLLM*LFGGVPK#.T	59.71	28.84	2.07	0.48
P97311_M Mcm6	DNA replic: R.GVLLMLFGGVPK#.T	30.43	21.05	1.45	0.69
P97311_M Mcm6	DNA replic: K.HVDEFSPR.A	19.99	70.46	0.28	3.52
P97311_M Mcm6	DNA replic: R.IQEQALPR.G	40.17	114.04	0.35	2.84
P97311_M Mcm6	DNA replic: R.ISGQVVR.T	30.05	64.01	0.47	2.13
P97311_M Mcm6	DNA replic: R.ISNLIHLR.LK	6.83	28.30	0.24	4.14
P97311_M Mcm6	DNA replic: R.KM*EEEEESALKR.S	19.49	70.66	0.28	3.62
P97311_M Mcm6	DNA replic: R.KMEEEEESALKR.S	8.57	19.53	0.44	2.28
P97311_M Mcm6	DNA replic: R.LTHYDVHVLIELTQAGLK#.G	36.92	19.38	1.91	0.52
P97311_M Mcm6	DNA replic: K.VFEM*SQDK#.N	25.32	15.42	1.64	0.61
P97311_M Mcm6	DNA replic: R.VSGADGYETEGIR.G	36.48	100.51	0.36	2.76
P97311_M Mcm6	DNA replic: R.VYSLDIR.R	1.27	13.99	0.09	11.05
P97311_M Mcm6	DNA replic: K.YLQFAELIRPER.N	8.61	50.49	0.17	5.86
P97311_M Mcm6	DNA replic: K.AGILLTLNAR.C	4.85	13.28	0.37	2.74
Q61881_M Mcm7	DNA replic: K.ALLLLLVGGVDQSPQGM*#K.I	11.23	8.71	1.29	0.78
Q61881_M Mcm7	DNA replic: K.FLQEFYENELGK#.K	8.70	5.86	1.49	0.67
Q61881_M Mcm7	DNA replic: R.GSSGVLTAAVLR.D	11.24	21.19	0.53	1.88
Q61881_M Mcm7	DNA replic: R.IAQPDGHDVSTGIFLPLVR.T	3.41	22.18	0.15	6.51
Q61881_M Mcm7	DNA replic: R.LFGDVOELLPEYK#.E	17.68	15.24	1.16	0.86
Q61881_M Mcm7	DNA replic: K.QJAEEDFYEK.L	8.26	8.61	0.96	1.04
Q61881_M Mcm7	DNA replic: K.SDDVSGAGLSSEELK#.Q	13.42	12.99	1.03	0.97
Q61881_M Mcm7	DNA replic: R.TGFQQM*AQGLLSEYLEAHWIVK#.M	8.81	7.95	1.11	0.90
Q61881_M Mcm7	DNA replic: K.FLQEFYENELGK.K	7.90	5.53	1.43	0.70
Q61881_M Mcm7	DNA replic: R.LFGDVOELLPEYK.E	11.05	9.92	1.11	0.90
Q61881_M Mcm7	DNA replic: R.SLEQVQLPAALLSR.F	1.12	3.81	0.29	3.42
Q61881_M Mcm7	DNA replic: K.AGILLTLNAR.C	52.16	190.75	0.27	3.66
Q61881_M Mcm7	DNA replic: K.ALLLLLVGGVDQSPQGM*#K.I	157.05	113.82	1.38	0.72
Q61881_M Mcm7	DNA replic: K.ALLLLLVGGVDQSPQGM*#K.I	39.70	33.88	1.17	0.85
Q61881_M Mcm7	DNA replic: K.DSLLGK#.G	127.08	93.69	1.36	0.74
Q61881_M Mcm7	DNA replic: K.EVNVKDLVDYIEHR.L	16.60	53.36	0.31	3.21
Q61881_M Mcm7	DNA replic: R.FELYFR.G	8.65	32.20	0.27	3.72
Q61881_M Mcm7	DNA replic: K.FLQEFYENELGK#.K	89.34	72.15	1.24	0.81
Q61881_M Mcm7	DNA replic: R.GTFPAQFQAALDEYEEINNVQWNTSR.T	63.35	67.55	0.94	1.07
Q61881_M Mcm7	DNA replic: R.GSSGVLTAAVLR.D	43.79	141.95	0.31	3.24
Q61881_M Mcm7	DNA replic: R.IAQPDGHDVSTGIFLPLVR.T	82.31	272.49	0.30	3.31
Q61881_M Mcm7	DNA replic: K.IQEHSDQVPVGNIPR.S	45.38	159.94	0.28	3.52
Q61881_M Mcm7	DNA replic: K.#FLQEFYENELGK#.K	12.00	5.13	2.34	0.43
Q61881_M Mcm7	DNA replic: R.LAQHITYVHQHSR.Q	18.48	58.15	0.32	3.15
Q61881_M Mcm7	DNA replic: R.LAQHITYVHQHSR.Q	5.00	15.22	0.33	3.04
Q61881_M Mcm7	DNA replic: R.LFGDVOELLPEYK#.E	207.92	160.01	1.30	0.77
Q61881_M Mcm7	DNA replic: R.LSTALAR.L	51.46	148.55	0.35	2.89
Q61881_M Mcm7	DNA replic: R.LYLQTR.G	42.44	146.73	0.29	3.46
Q61881_M Mcm7	DNA replic: R.M*VDIVKEKEDVNEAIR.L	29.26	100.19	0.29	3.42
Q61881_M Mcm7	DNA replic: R.MVDIVKEKEDVNEAIR.L	9.63	30.81	0.31	3.20
Q61881_M Mcm7	DNA replic: R.MVDIVKEKEDVNEAIR.L	6.51	6.72	0.97	1.03
Q61881_M Mcm7	DNA replic: R.NPQNQYPSSELM*#R.R	36.36	140.35	0.26	3.86



Q61881_M Mcm7	DNA replicase R.NPQNQPSELMR.R	19.76	39.07	0.51	1.98
Q61881_M Mcm7	DNA replicase K.QIAEEDFYEK#.L	107.91	91.04	1.19	0.84
Q61881_M Mcm7	DNA replicase R.QPPAQFELDM*#K#.L	30.56	22.73	1.34	0.74
Q61881_M Mcm7	DNA replicase R.OPTVPESLADYITAAVEM*#R.R	9.69	27.69	0.35	2.86
Q61881_M Mcm7	DNA replicase R.RFELYFR.G	2.88	38.86	0.07	13.48
Q61881_M Mcm7	DNA replicase K.SDDDVSGAGELSSSEELK#.Q	160.71	121.26	1.33	0.75
Q61881_M Mcm7	DNA replicase K.SDDDVSGAGELSSSEELK#QIAEEDFYEK#.L	18.02	11.69	1.54	0.65
Q61881_M Mcm7	DNA replicase R.SITVLEGENR.I	38.95	119.56	0.33	3.07
Q61881_M Mcm7	DNA replicase R.SLEQNVQLPAALLSR.F	28.31	98.59	0.29	3.48
Q61881_M Mcm7	DNA replicase K.SQLLSVIDR.L	59.11	164.17	0.36	2.78
Q61881_M Mcm7	DNA replicase R.SVHFSEAEQR.C	41.11	183.15	0.22	4.46
Q61881_M Mcm7	DNA replicase R.TAIHEVM*EQQTISI#A.A	83.45	63.83	1.31	0.76
Q61881_M Mcm7	DNA replicase R.TAIHEVMEQQTISI#A.A	76.81	51.62	1.49	0.67
Q61881_M Mcm7	DNA replicase R.TGFQQM*AQGLSETYLEAHWIVK#.M	133.73	72.79	1.84	0.54
Q61881_M Mcm7	DNA replicase R.TLLAILR.L	37.77	100.58	0.38	2.66
Q61881_M Mcm7	DNA replicase R.TQRPADVIFATR.E	5.10	97.76	0.05	19.16
Q61881_M Mcm7	DNA replicase R.VSEVKPR.M	8.44	27.87	0.30	3.30
Q61881_M Mcm7	DNA replicase K.AGILLTLNAR.C	29.46	81.37	0.36	2.76
Q61881_M Mcm7	DNA replicase K.ALLLLLGVGDVQSPQGM*#K#.I	60.69	38.74	1.57	0.64
Q61881_M Mcm7	DNA replicase K.DSLLGEK#.G	62.41	40.95	1.52	0.66
Q61881_M Mcm7	DNA replicase K.EVWKNVDLVIEHR.L	5.12	13.78	0.37	2.69
Q61881_M Mcm7	DNA replicase K.FLQFYENELGK#.K	51.47	32.70	1.57	0.64
Q61881_M Mcm7	DNA replicase R.GFTPAQFQALDYEELNVVQVNTSR.T	166.12	40.54	4.10	0.24
Q61881_M Mcm7	DNA replicase R.GSSVGLTAAVLR.D	29.01	75.29	0.39	2.60
Q61881_M Mcm7	DNA replicase R.IAQPQGDHVSVTGIFLPLVR.T	69.09	212.66	0.32	3.08
Q61881_M Mcm7	DNA replicase K.IQEHSDQV/PVGNIPR.S	30.78	106.96	0.29	3.47
Q61881_M Mcm7	DNA replicase R.LAQHTYVHQHSR.Q	5.83	24.53	0.24	4.21
Q61881_M Mcm7	DNA replicase R.LFGDVVQELLPEYK#.E	148.34	88.79	1.67	0.60
Q61881_M Mcm7	DNA replicase R.LYQTR.G	21.91	68.67	0.32	3.13
Q61881_M Mcm7	DNA replicase R.M*YDIVEKEDVNEAIR.L	25.79	65.74	0.39	2.55
Q61881_M Mcm7	DNA replicase R.NPQNQPSELMR*.R	20.14	59.90	0.34	2.97
Q61881_M Mcm7	DNA replicase R.NPQNQPSELMR.R	4.23	13.47	0.31	3.18
Q61881_M Mcm7	DNA replicase K.QIAEEDFYEK#.L	75.14	52.39	1.43	0.70
Q61881_M Mcm7	DNA replicase R.QPPAQFELDM*#K#.L	15.60	14.93	1.04	0.96
Q61881_M Mcm7	DNA replicase R.OPTVPESLADYITAAVEM*#R.R	9.20	23.36	0.39	2.54
Q61881_M Mcm7	DNA replicase K.SDDDVSGAGELSSSEELK#.Q	102.89	62.07	1.66	0.60
Q61881_M Mcm7	DNA replicase K.SDDDVSGAGELSSSEELK#QIAEEDFYEK#.L	12.01	8.10	1.48	0.67
Q61881_M Mcm7	DNA replicase R.SITVLEGENR.I	23.77	66.27	0.36	2.79
Q61881_M Mcm7	DNA replicase R.SLEQNVQLPAALLSR.F	17.33	57.18	0.30	3.30
Q61881_M Mcm7	DNA replicase K.SQLLSVIDR.L	27.13	81.13	0.33	2.99
Q61881_M Mcm7	DNA replicase R.TAIHEVM*EQQTISI#A.A	60.73	34.72	1.75	0.57
Q61881_M Mcm7	DNA replicase R.TAIHEVMEQQTISI#A.A	32.61	20.49	1.59	0.63
Q61881_M Mcm7	DNA replicase R.TGFQQM*AQGLSETYLEAHWIVK#.M	36.08	22.61	1.60	0.63
Q61881_M Mcm7	DNA replicase R.TLLAILR.L	19.32	63.23	0.31	3.27
Q61881_M Mcm7	DNA replicase R.TQRPADVIFATR.E	3.86	46.08	0.08	11.92
Q8R3CO_M Mcmbp	Mini-chromon R.FLDYNSDDITK#.A	13.90	9.28	1.50	0.67
Q5PSV9_M Mdc1	Mediator o K.TPEASVPTPELOQPTSK#.K	8.81	4.96	1.78	0.56
Q5PSV9_M Mdc1	Mediator o R.TPESVSTGPELOPLTSEQVPIEPR.A	5.40	6.46	0.84	1.20
P08249_M Mdh2	Malate dehydrogenase K.VAVLGAAGGQGLSLLK#.N	9.66	4.27	2.26	0.44
Q9D967_M Mdp1	Magnesium R.DGM*SLQTLTQGLTFAK#.A	12.86	6.50	1.98	0.51
Q9D967_M Mdp1	Magnesium R.LQSLVGVAAASR.T	9.73	23.58	0.41	2.42
Q2VPO9_Ej Meaf6	Chromatin K.SSVTSAAVSALAGVQDQIEK#.R	17.71	14.66	1.21	0.83
Q2VPO9_Ej Meaf6	Chromatin K.SSVTSAAVSALAGVQDQIEK#.R	16.69	9.96	1.68	0.60
Q2VPO9_Ej Meaf6	Chromatin K.SSVTSAAVSALAGVQDQIEK#.R	34.58	36.06	0.96	1.04
Q2VPO9_Ej Meaf6	Chromatin K.SSVTSAAVSALAGVQDQIEK#.R	4.37	17.42	0.25	3.99
P14404_Ev Mecom	MDS1 and R.R.AAAESAIQSIHV.-	19.09	19.09	1.00	1.00
P14404_Ev Mecom	MDS1 and R.APPNTLEPENLLR.K	1.91	23.31	0.08	12.22
P14404_Ev Mecom	MDS1 and R.K.LTDPLEALKEK.Y	2.96	9.54	0.31	3.22
P14404_Ev Mecom	MDS1 and R.K.NHFAAGFFGGISLPGTPAM*DK.T	3.62	7.65	0.47	2.11
Q9Z2D6_M Mecp2	Methyl-CpG K.AAASEGVQVK#.R	26.28	29.41	0.89	1.12
Q9Z2D6_M Mecp2	Methyl-CpG K.AETSESGSAPVPEASAPK#.Q	7.21	5.45	1.32	0.76
Q9Z2D6_M Mecp2	Methyl-CpG K.EVVK#PLLVSTLGEK#.S	9.27	13.34	0.69	1.44
Q9Z2D6_M Mecp2	Methyl-CpG K.GEGGATTSACQVMVVK#.R	8.09	6.18	1.31	0.76
Q9Z2D6_M Mecp2	Methyl-CpG K.R#AEADPQAIK#.K	13.61	29.27	0.47	2.15
Q9Z2D6_M Mecp2	Methyl-CpG K.SEDQDLOGLR.D	4.02	21.83	0.18	5.43
Q9Z2D6_M Mecp2	Methyl-CpG K.TQPM*VATTITVAEK#.Y	13.20	10.43	1.27	0.79
Q9Z2D6_M Mecp2	Methyl-CpG K.TQPMVATTITVAEK#.Y	16.38	14.75	1.11	0.90
Q9Z2D6_M Mecp2	Methyl-CpG K.VGDTSLDPNDFFTVTR.G	4.78	17.57	0.27	3.68
Q925J9_M Med1	Mediator o R.VPLINMR*.H	2.91	10.73	0.27	3.68
Q9CXU0_M Med10	Mediator o K.LNFIVTQDQIDK#.C	7.00	8.73	0.80	1.25
Q9CXU0_M Med10	Mediator o R.QLGIIVDFQPSQAGLSQK#.L	12.19	9.25	1.32	0.76
Q9CXU0_M Med10	Mediator o R.QLGIIVDFQPSQAGLSQK#.L	7.10	6.54	1.09	0.92
Q9CXU0_M Med10	Mediator o K.SLLIQELSK#.V	22.64	17.02	1.33	0.75
Q9D8C6_M Med11	Mediator o R.QAAAFTSVQHVAELSAQIR.Y	4.38	14.16	0.31	3.23
A2AGH6_M Med12	Mediator o R.IVDGAVFAVLK.A	8.60	11.77	0.73	1.37
A2AGH6_M Med12	Mediator o R.SGVWLVPLIAK#.L	14.10	16.99	0.83	1.21
A2AGH6_M Med12	Mediator o K.TGSPDLHPLIAPSNIPLM*PEGNSAFTQQRV.A	1.48	3.47	0.43	2.35
Q5SWW4_M Med13	Mediator o R.GAGGPAASQSVK.Y	10.29	9.47	1.09	0.92
Q5SWW4_M Med13	Mediator o K.LDLLSPGSPM*PFK#.E	7.01	9.06	0.77	1.29
Q5SWW4_M Med13	Mediator o K.NQVLSAIASTEQEPK#.I	7.06	4.58	1.54	0.65
Q5SWW4_M Med13	Mediator o K.TLTGFGPLAM*ETALK#.S	5.70	4.63	1.23	0.81
A2ABV5_M Med14	Mediator o R.DGAYSLFDNSK#.L	9.30	6.07	1.53	0.65
A2ABV5_M Med14	Mediator o R.IIQEQLQINSNEPVGVM*FK#.T	11.75	6.27	1.87	0.53
A2ABV5_M Med14	Mediator o K.LVGEVFPAPGLK.T	13.38	15.31	0.87	1.14
Q6PGF3_M Med16	Mediator o K.LPISLTNTDLK#.V	14.71	13.48	1.09	0.92
Q8VCD5_M Med17	Mediator o R.IEDPQIAHWSNINDVYESSVK#.V	7.00	4.76	1.47	0.68
Q8VCD5_M Med17	Mediator o R.LSGPOAFD#NEINSIQSTEGLEK#.I	11.41	9.01	1.27	0.79
Q8C1S0_M Med19	Mediator o R.SLIEKPIILGGSNPITGTM*LSGFR.L	3.63	15.09	0.24	4.15
Q8C1S0_M Med19	Mediator o K.STAGSGPFYLM*.R	10.32	12.40	0.83	1.20
Q9R0X0_M Med20	Mediator o K.SLQQTVELLTK.K	17.27	22.53	0.77	1.30
Q9R0X0_M Med20	Mediator o K.VGTVM*GPSAR.G	3.43	11.50	0.30	3.35
Q9CQ39_M Med21	Mediator o K.IQSALADIAQSKL#.K	9.56	8.16	1.17	0.85
Q62276_M Med22	Mediator o K.ETLLSYNKR.L	2.28	7.27	0.31	3.19
Q62276_M Med22	Mediator o K.QFLINDFPVNEAIDQR.N	2.65	6.73	0.39	2.54
Q62276_M Med22	Mediator o K.SIMDNFTEIK#.T	24.08	15.19	1.59	0.63
Q80YQ2_M Med23	Mediator o K.DVGNALLNVVLK#.S	14.35	14.18	1.01	0.99
Q80YQ2_M Med23	Mediator o R.FLELLPVSK.S	14.90	15.39	0.97	1.03
Q80YQ2_M Med23	Mediator o K.FLELLPVVK#.T	14.98	13.53	1.11	0.90
Q80YQ2_M Med23	Mediator o R.LITALGSSEVQPFTR.F	2.84	13.05	0.22	4.59
Q80YQ2_M Med23	Mediator o R.TFADFVLFVSTAGGQQLNK#.C	5.63	6.10	0.92	1.08
Q80YQ2_M Med23	Mediator o K.TVLSAESEELNR.A	4.70	15.80	0.30	3.36
Q99K74_M Med24	Mediator o K.SLDLAAAATAAGK#.L	9.27	4.64	2.00	0.50
Q99K74_M Med24	Mediator o K.VVLAITDLSLPLGR.Q	4.27	8.94	0.48	2.10

Q99K74_M Med24	Mediator o K.LGEILANLNPQLR.S	2.74	9.26	0.30	3.38
Q99K74_M Med24	Mediator o R.LQEGLEAGTPAPGEK.Q	19.35	14.85	1.30	0.77
Q99K74_M Med24	Mediator o K.SLDLLAAAAATGK#.L	13.15	10.12	1.30	0.77
Q99K74_M Med24	Mediator o K.SSENANIQNPGLRL.A	1.85	5.71	0.32	3.09
Q99K74_M Med24	Mediator o K.VLVAITDLSPLGR.Q	4.78	15.10	0.32	3.16
Q8VCB2_M Med25	Mediator o R.GLVLPVGGSSSTGSLQTK#.Q	13.41	4.56	2.94	0.34
Q8VCB2_M Med25	Mediator o R.GLVLPVGGSSSTGSLQTK#.Q	4.60	1.87	2.47	0.41
Q9DB40_M Med27	Mediator o K.AQPTTLVPPQYVDDVISR.I	1.67	3.55	0.47	2.12
Q920D3_M Med28	Mediator o R.HWQQVLEDINVQHK.K	3.45	4.29	0.80	1.24
Q920D3_M Med28	Mediator o K.K#ADM*PQGSALFLEQASANIPAPLK#QT.-	7.16	2.82	2.54	0.39
Q9CQI9_M Med30	Mediator o R.EIVEVKK.L	22.02	21.89	1.01	0.99
Q9CXU1_M Med31	Mediator o R.LQQALAEQQNNNTAGK#.-	10.52	9.46	1.11	0.90
Q9CQA5_M Med4	Mediator o R.LLSALEDELVLSR.E	4.56	12.73	0.36	2.79
Q9D7W5_M Med8	Mediator o K.QTFNPGDNTALVAVAFAVGK#.G	6.05	5.67	1.07	0.94
Q8BP48_M Metap1	Methionine R.EVLDAAGM*IK#.A	8.94	8.73	1.02	0.98
Q8BP48_M Metap1	Methionine K.LLSEDEIGM*KL	5.04	15.09	0.33	2.99
O08663_M Metap2	Methionine R.M*EEGEVYAIETFGSTGK#.G	4.82	2.07	2.33	0.43
O08663_M Metap2	Methionine K.YDILLTAVK#.D	17.38	8.24	2.11	0.47
Q8C3P7_M Mett13	N6-adenosine K.FAAQELIEVK#.R	10.80	6.91	1.56	0.64
Q8C3P7_M Mett13	N6-adenosine K.GLGEVAGTIAGQK#.R	9.69	6.70	1.45	0.69
Q8C3P7_M Mett13	N6-adenosine R.VDEIIVVK#.T	12.18	12.28	0.99	1.01
Q9CQU1_M Mfap1	Microfibril R.DFSAPLTLEDHFNK.T	11.04	7.56	1.46	0.69
Q9CQU1_M Mfap1	Microfibril K.QPPIQSTAGAVPVR.N	1.93	9.81	0.20	5.09
Q9CQU1_M Mfap1	Microfibril K.YTHLVDQDTSFSAWGOESAQNTK#.F	8.01	6.15	1.30	0.77
P21956_M Mfge8	Lactadherin R.DFGHIQVASYK#.V	10.96	8.47	1.29	0.77
P21956_M Mfge8	Lactadherin K.INAWTAQNSAK#.E	18.90	9.81	1.93	0.52
P21956_M Mfge8	Lactadherin R.K#FEFIQESGGDK#EFLGNLDNNSLK#.V	8.43	5.37	1.57	0.64
P21956_M Mfge8	Lactadherin R.K#FEFIQESGGDK#EFLGNLDNNSLK.V	14.30	14.09	1.01	0.99
P21956_M Mfge8	Lactadherin R.QVTGIITQGAR.D	7.15	22.76	0.31	3.18
P21956_M Mfge8	Lactadherin K.VFQGNLDNNSHK#K#.N	2.53	11.17	0.23	4.40
P21956_M Mfge8	Lactadherin K.VNM*FNPTLEAQYK#.L	10.13	5.99	1.69	0.59
P21956_M Mfge8	Lactadherin K.VNMFNPTLEAQYK.L	8.69	8.24	1.06	0.95
P26187_M Mgmt	Methylated K.FGETSYQQLAALAGPNK#.A	7.80	5.42	1.44	0.70
P26187_M Mgmt	Methylated K.YSVLDSPLGK#.M	4.31	2.67	1.61	0.62
Q8VDP3_M Mical1	Protein-me K.NTSHSSGLVSPQSPGTPSAILFLGK#.L	7.77	3.38	2.30	0.44
Q8VDP3_M Mical1	Protein-me R.NVAQYGLDPATR.Y	7.72	9.29	0.83	1.20
Q8VDP3_M Mical1	Protein-me R.AKEEEM*K#.R	5.83	4.43	1.32	0.76
Q8VDP3_M Mical1	Protein-me K.NTSHSSGLVSPQSPGTPSAILFLGK#.L	13.96	7.92	1.76	0.57
Q8VDP3_M Mical1	Protein-me R.QDLETDQLLGG#.A	10.35	6.10	1.70	0.59
Q8VDP3_M Mical1	Protein-me R.TVEETQVPEISGAR.I	4.10	6.46	0.63	1.58
Q8CD10_M Micu2	Calcium up K.VATGQELSDNLLDITVFK#.I	5.88	1.46	4.04	0.25
Q3UB25_M Mif4gd	MIF4G dom R.DGFLPTDLSLAR.L	1.97	6.69	0.29	3.40
Q3UB25_M Mif4gd	MIF4G dom K.IQSFDAETQQLK#.T	6.29	2.72	2.31	0.43
E9PVX6_E9 Mki67	Protein Mki R.APGTPAPVQEENDSTAFM*ETPKQK#LDFEAENSSGSK.R	3.65	1.68	2.18	0.46
E9PVX6_E9 Mki67	Protein Mki K.MSLESQAEPVK.T	3.56	4.47	0.80	1.26
E9PVX6_E9 Mki67	Protein Mki K.SPOVTENITNTKPTQSTSGK.K	2.45	9.61	0.26	3.92
E9PVX6_E9 Mki67	Protein Mki R.AQPLELDGQELFQTPAGANDSVTVEESAK.M	5.48	4.02	1.36	0.73
E9PVX6_E9 Mki67	Protein Mki R.EQVDDQVQDNENAPQR.C	3.05	10.72	0.28	3.52
E9PVX6_E9 Mki67	Protein Mki K.ETLQTAADGTR.L	2.97	17.79	0.17	5.99
E9PVX6_E9 Mki67	Protein Mki R.GGM*VPVQTSTETAK.M	5.46	14.55	0.38	2.66
E9PVX6_E9 Mki67	Protein Mki K.GLSDASPASDGSK#.N	7.48	9.41	0.80	1.26
E9PVX6_E9 Mki67	Protein Mki R.HSVNLDGEGSAQAVHK.T	23.20	36.12	0.64	1.56
E9PVX6_E9 Mki67	Protein Mki R.KVDPSDELGLTEM*FK.T	4.01	6.80	0.59	1.70
E9PVX6_E9 Mki67	Protein Mki R.SGASEANLIVAK.S	18.21	29.59	0.62	1.62
E9PVX6_E9 Mki67	Protein Mki K.SPOVTENITNTKPTQSTSGK.K	15.90	27.87	0.57	1.75
E9PVX6_E9 Mki67	Protein Mki K.SSGSTPYTAASSPK.V	15.98	30.60	0.52	1.92
E9PVX6_E9 Mki67	Protein Mki K.TPVSETEPLK.T	3.81	9.66	0.39	2.54
E9PVX6_E9 Mki67	Protein Mki K.VDQVQDNENAPQR.C	1.66	11.48	0.14	6.90
E9PVX6_E9 Mki67	Protein Mki R.YSASPLR.R	27.40	20.24	1.35	0.74
E9PVX6_E9 Mki67	Protein Mki K.TPVSETEPLK.T	3.37	16.91	0.20	5.02
Q9JK91_M Mlh1	DNA misme K.HFTEDGNVLQLANLPDLVK#.V	7.32	3.71	1.97	0.51
Q9JK91_M Mlh1	DNA misme R.SIFGNVSR.E	2.81	25.52	0.11	9.09
Q8VDG6_M Mlk4	Mitogen-ac K.SVMCQPSIYALEK#DFLT.-	3.39	4.02	0.84	1.19
Q9QZ01_AI Mlt4	Afadin OS=R.VSSTATTQDVIELTAEK#.F	4.12	33.78	0.12	8.21
Q9QZ01_AI Mlt4	Afadin OS=R.ESSEDSFLSAINYNTSSTVHFH#.L	29.09	17.83	1.63	0.61
Q9QZ01_AI Mlt4	Afadin OS=R.EYTFPASK#.S	20.79	7.07	2.94	0.34
Q9QZ01_AI Mlt4	Afadin OS=R.KILVFLQK#.R	19.04	8.24	2.31	0.43
Q9QZ01_AI Mlt4	Afadin OS=R.HKPGAVQETTFELGGDVHSGTALPASR.S	8.17	10.52	0.78	1.29
Q9QZ01_AI Mlt4	Afadin OS=R.IVQATLLTMM*DK#.Y	16.80	11.44	1.47	0.68
Q9QZ01_AI Mlt4	Afadin OS=R.LDQEQEYR.R	5.16	7.55	0.68	1.46
Q9QZ01_AI Mlt4	Afadin OS=R.SM*DAEYTVVDGQR.I	7.09	10.74	0.66	1.51
Q9QZ01_AI Mlt4	Afadin OS=R.SQDADLPSSGAPENLFTK#.E	4.57	4.18	1.09	0.91
Q9QZ01_AI Mlt4	Afadin OS=R.TILLSTDTADFAVAESLEK#.Y	29.79	4.98	5.98	0.17
Q9QZ01_AI Mlt4	Afadin OS=R.TSSVTLLEVAK#.Q	32.46	12.84	2.53	0.40
Q9QZ01_AI Mlt4	Afadin OS=R.VSSTATTQDVIELTAEK#.F	29.03	8.56	3.39	0.29
Q9D071_M Mms19	MMS19 nuu R.LPSTVLLPYK#.S	26.64	7.10	3.75	0.27
Q9D071_M Mms19	MMS19 nuu K.LLQAAGASAR.A	8.96	9.57	0.94	1.07
Q9D071_M Mms19	MMS19 nuu R.LPSTVLLPYK#.S	47.49	14.04	3.38	0.30
Q9D071_M Mms19	MMS19 nuu K.VDSELSAK#.L	24.62	5.02	4.90	0.20
Q99LX5_M Mmtag2	Multiple m R.VSSEGPSTAPTAPR.K	3.09	7.37	0.42	2.39
P51949_M Mnat1	CDK-activat R.LFIQKEELQALR.K	3.20	3.32	0.97	1.04
Q921Y0_M Mob1a	MOB kinase R.ELAPLQELIEK#.L	228.85	167.63	1.37	0.73
Q921Y0_M Mob1a	MOB kinase K.HAEATLGSNLR.Q	11.05	31.14	0.35	2.82
Q921Y0_M Mob1a	MOB kinase K.HFFVQEFNLIDRR.E	2.03	4.50	0.45	2.22
Q921Y0_M Mob1a	MOB kinase K.IGVFPFK#.N	128.28	99.30	1.29	0.77
Q921Y0_M Mob1a	MOB kinase K.K#NIPESHQYELK#.H	5.34	2.05	2.60	0.38
Q921Y0_M Mob1a	MOB kinase K.NIPEGSHQYELK#.H	10.57	5.26	2.01	0.50
Q921Y0_M Mob1a	MOB kinase R.YEYHWADGTNIK#.K	42.82	28.30	1.51	0.66
Q921Y0_M Mob1a	MOB kinase R.ELAPLQELIEK#.L	21.61	13.42	1.61	0.62
Q921Y0_M Mob1a	MOB kinase K.IGVFPFK#.N	16.63	16.11	1.03	0.97
Q6PEB6_Pf Mob4	MOB-like pi K.DNLIIVPILIEEVQNSVSGESE.-	49.55	49.55	1.00	1.00
Q6PEB6_Pf Mob4	MOB-like pi K.ILEPPEQDEGVVW#.Y	9.55	6.09	1.57	0.64
Q69ZX6_M Morc2a	MORC fami R.TNIVALLQK#.V	23.73	13.37	1.78	0.56
P60762_M Morf411	Mortality f: R.GNTDNKHEYAVNEVAVGK#.E	2.43	2.07	1.17	0.85
P23249_M Mov10	Putative he K.AQLETTLK#.S	30.28	16.41	1.84	0.54
P23249_M Mov10	Putative he R.EGEGGLPLQVEPEWR.N	4.38	14.20	0.31	3.24
P23249_M Mov10	Putative he R.EGNSPFFNPEEAATVTSVK#.Q	16.30	8.73	1.87	0.54
P23249_M Mov10	Putative he K.ETGNPGGQLVLGDP.R.Q	7.32	12.96	0.56	1.77
P23249_M Mov10	Putative he R.FESFLAER.G	29.99	15.20	1.97	0.51
P23249_M Mov10	Putative he R.GDHLFALLSSETQDDPVYK#.G	27.06	16.00	1.69	0.59
P23249_M Mov10	Putative he R.GVSLPDSVK#.F	28.60	13.65	2.09	0.48
P23249_M Mov10	Putative he K.IANLAFVTK#.T	43.43	20.69	2.10	0.48
P23249_M Mov10	Putative he K.LDLQGGDQLLQGLSK#.L	32.36	13.52	2.39	0.42

P23249_M Mov10	Putative he R.LLAYNSLYK#.K	28.31	15.38	1.84	0.54
P23249_M Mov10	Putative he R.QLLPTLLQGPSIFTAPK#.E	18.38	9.01	2.04	0.49
P23249_M Mov10	Putative he K.RFNVAVTR.A	3.03	15.69	0.19	5.17
P23249_M Mov10	Putative he R.SLESNPEQLQAM*K#.H	28.52	18.91	1.51	0.66
P23249_M Mov10	Putative he K.VGSVEEFGQER.S	11.57	33.98	0.34	2.94
P23249_M Mov10	Putative he R.WEGLPQQGFPIHFGVM*GK#.D	11.87	4.35	2.73	0.37
P23249_M Mov10	Putative he K.AQLTTLK#.S	38.40	15.37	2.50	0.40
P23249_M Mov10	Putative he R.EGEGGLPLQVEPEWR.N	5.63	13.56	0.42	2.41
P23249_M Mov10	Putative he R.EGNPSFFNPEEAATVTSYK#.Q	16.68	7.67	2.17	0.46
P23249_M Mov10	Putative he K.ETGNPGGLVLADDP.R.Q	5.40	10.69	0.51	1.98
P23249_M Mov10	Putative he R.FESFAER.G	9.72	20.27	0.48	2.09
P23249_M Mov10	Putative he R.FLAAVAHSPLAAQLKPTTFFK.R	9.70	3.06	3.17	0.32
P23249_M Mov10	Putative he R.FVDGLTFK#.V	15.32	9.15	1.67	0.60
P23249_M Mov10	Putative he R.GDHLFALLSSETQDDPVYTK#.G	26.55	10.70	2.48	0.40
P23249_M Mov10	Putative he R.GVSLPDSVK#.F	27.79	14.31	1.94	0.52
P23249_M Mov10	Putative he K.HGVDVEVQGPHEAR.D	17.25	26.93	0.64	1.56
P23249_M Mov10	Putative he K.IANLAFVTK#.T	53.98	23.03	2.34	0.43
P23249_M Mov10	Putative he K.LDLQQGDLLQGLSK#.L	33.27	15.84	2.10	0.48
P23249_M Mov10	Putative he R.LLAYNSLYK#.K	38.63	59.38	0.65	1.54
P23249_M Mov10	Putative he R.SLESNPEQLQAM*K#.H	21.60	16.49	1.31	0.76
P23249_M Mov10	Putative he R.VLITLITASR.L	7.66	20.14	0.38	2.63
P23249_M Mov10	Putative he R.WADVQLPEK#.R	13.59	13.16	1.03	0.97
Q9D1Q1_V Mphosph6	M-phase ph R.ANYEEDENGTIK#.A	15.84	7.73	2.05	0.49
Q9D1Q1_V Mphosph6	M-phase ph K.M*ISDEHWLDELPELK#.E	26.60	15.57	1.71	0.59
Q9D1Q1_V Mphosph6	M-phase ph R.RYETLVGTIGKK.F	7.92	23.65	0.34	2.98
Q3TYA6_M Mphosph8	M-phase ph K.TAQETVQEGIFEK.H	6.65	5.45	1.22	0.82
P70290_EN Mpp1	55 kDa eryt K.FVTGDIIQINK#.D	15.94	10.54	1.51	0.66
P70290_EN Mpp1	55 kDa eryt K.IALDIEPQTLK#.T	35.69	14.77	2.42	0.41
P70290_EN Mpp1	55 kDa eryt K.IITEPM*GITLK#.L	13.66	8.00	1.71	0.59
Q9JL80_Mf Mpp6	MAGUK p5:K.EGGSAGLIPSGFLEEK#.R	13.54	9.12	1.48	0.67
Q9JL80_Mf Mpp6	MAGUK p5:R.FIVLNP.PAR.F	2.97	8.08	0.37	2.72
Q9JL80_Mf Mpp6	MAGUK p5:K.IDSLLEVVTQGR.T	5.67	15.51	0.37	2.73
Q9JL80_Mf Mpp6	MAGUK p5:K.LQTAIEK#.L	25.78	7.22	3.57	0.28
Q9JL80_Mf Mpp6	MAGUK p5:R.VENNDLVIAR.I	4.28	9.26	0.46	2.16
Q9JL80_Mf Mpp6	MAGUK p5:K.YLEHGEYEGNLVYTK#.I	16.74	9.00	1.86	0.54
Q9JL80_Mf Mpp6	MAGUK p5:K.YLEHGEYEGNLVYTK#.I	5.64	2.66	2.12	0.47
G5E8S8_G5 Mpp7	MAGUK p5:K.HLFETDVQNNK#.F	12.72	2.99	4.25	0.24
G5E8S8_G5 Mpp7	MAGUK p5:R.LIVLVPGVGVGLNELK#.R	9.35	2.34	3.99	0.25
G5E8S8_G5 Mpp7	MAGUK p5:K.IIINDLTVAFNELK#.T	7.87	1.98	3.98	0.25
P97434_M Mrip	Myosin phc R.LAEETAATISAIEM*K.N	7.67	11.91	0.64	1.55
P97434_M Mrip	Myosin phc K.SPEGTTVSGYDIM*K.S	4.05	6.75	0.60	1.67
P97434_M Mrip	Myosin phc K.TFDWAERPIQALQER.A	2.10	6.86	0.31	3.27
P97434_M Mrip	Myosin phc R.TLLTGDGGGEGSTGLPLTOGK.D	6.47	8.83	0.73	1.37
Q61216_M Mre11a	Double-strc R.FFIEDVLANHPNLPNDPK#.V	24.51	15.42	1.59	0.63
Q61216_M Mre11a	Double-strc R.GMGAEAVQFVDKHEEK#DAIEELVK#.Y	10.89	7.42	1.47	0.68
Q61216_M Mre11a	Double-strc R.GNDTFVTFDEILR.L	5.07	23.62	0.21	4.66
Q61216_M Mre11a	Double-strc K.IGPIK#NEQQLFVYSPGSSVTSLSPEAVK#.K	13.50	9.88	1.37	0.73
Q61216_M Mre11a	Double-strc K.LALYGLGSPIDER.L	7.18	15.01	0.48	2.09
Q61216_M Mre11a	Double-strc K.NVQLSLLTER.G	8.75	18.92	0.46	2.16
Q61216_M Mre11a	Double-strc K.TGEEINFGMLITKPASEGATLR.V	4.26	7.33	0.58	1.72
Q61216_M Mre11a	Double-strc K.VDISPLVLLQK#.G	40.85	24.11	1.69	0.59
Q61216_M Mre11a	Double-strc R.VDYSGGFEPFNLR.F	4.68	11.05	0.42	2.36
Q61216_M Mre11a	Double-strc R.VEDLVK#.Q	26.62	10.65	2.50	0.40
Q9CQL7_M Mrfap1	MORF4 fam K.M*AEEM*LVQLVR.R	2.13	7.85	0.27	3.68
Q9CQL7_M Mrfap1	MORF4 fam K.TQVFAESEALNHLQAGGAEP.R.G	5.18	30.98	0.17	5.98
Q9DAT2_M Mrgbp	MRG/MORF K.VLTANSNPSPPSAK#.R	6.87	2.78	2.47	0.41
Q9CQT1_M Mri1	Methylthio R.DLGQVAAQEAER.E	5.10	17.08	0.30	3.35
Q9CQT1_M Mri1	Methylthio K.IGTYQLAIVAK#.H	14.85	6.61	2.25	0.45
G3XA21_G Mroh1	MCG13444 R.LVSTNLYFVK#.S	13.07	4.03	3.24	0.31
E9PY14_E9F Mroh8	Protein Mri R.SGKWLQERAGGDAR.D	1.83	12.94	0.14	7.07
Q9N9N6_RI Mrp11	39S ribosor K.IAEENGAFAAGTDLVKK.I	3.06	50.89	0.06	16.64
Q9D116_M Mrp114	39S ribosor K.VLAIAQNFV.-	8.24	8.24	1.00	1.00
Q8VE22_R1 Mrps23	28S ribosor K.YTELQNLGETDEEK#LFFVETGK#.A	6.45	2.66	2.43	0.41
Q8ZS3_RT Mrps26	28S ribosor R.LQLAQEAQVQK#.A	23.92	5.45	4.39	0.23
Q8ZS3_RT Mrps26	28S ribosor R.VQTPPADVAEFFVTER.Y	3.35	4.05	0.83	1.21
Q9D2R8_R1 Mrps33	28S ribosor K.VVSLFSEQLAK#.K	17.19	4.95	3.47	0.29
Q80X85_R1 Mrps7	28S ribosor K.AAAATETSSVFADPVISK#.F	8.07	2.69	3.00	0.33
Q9D018_Ml Mrto4	mRNA turn K.ATLTVSLDPPGLK#.Q	19.01	9.73	1.95	0.51
Q9D018_Ml Mrto4	mRNA turn K.EGDVLTEPQAR.I	4.98	11.35	0.44	2.28
Q9D018_Ml Mrto4	mRNA turn R.GEVGLFTNR.T	10.09	17.19	0.59	1.70
Q9D018_Ml Mrto4	mRNA turn K.LFGYEM*AEFK#.V	12.91	7.12	1.81	0.55
Q9D018_Ml Mrto4	mRNA turn K.LFGYEMAEFK#.V	15.03	7.06	2.13	0.47
Q9D018_Ml Mrto4	mRNA turn R.SPDSVEYK#DNLHQVSK#.K	43.35	25.56	1.70	0.59
Q9D018_Ml Mrto4	mRNA turn R.TKHEEVNEWFTK#.Y	28.97	14.69	1.97	0.51
Q9D018_Ml Mrto4	mRNA turn R.TKEEVNEWFTK.Y	21.76	10.41	2.09	0.48
Q9D018_Ml Mrto4	mRNA turn R.GEVGLFTNR.T	5.79	11.47	0.50	1.98
Q9D018_Ml Mrto4	mRNA turn K.LFGYEM*AEFK#.V	8.75	5.54	1.58	0.63
Q9D018_Ml Mrto4	mRNA turn K.LFGYEMAEFK#.V	6.55	5.49	1.19	0.84
Q9D018_Ml Mrto4	mRNA turn R.TKHEEVNEWFTK#.Y	7.80	3.68	2.12	0.47
Q9D018_Ml Mrto4	mRNA turn R.TKEEVNEWFTK.Y	12.79	5.37	2.38	0.42
Q9D018_Ml Mrto4	mRNA turn K.YTEM*DFAR.A	1.61	4.13	0.39	2.56
P43247_M Msh2	DNA mismæ R.ALNLFGQSVEDTTGSQSLAALLNK#.C	48.20	21.26	2.27	0.44
P43247_M Msh2	DNA mismæ K.ASK#ENEWYLFVK#.A	8.69	3.64	2.39	0.42
P43247_M Msh2	DNA mismæ K.ASPGNLSQFEDILFGNNDM*SASVGM*GIK#.M	14.22	3.61	3.93	0.25
P43247_M Msh2	DNA mismæ K.ASPGNLSQFEDILFGNNDM*SASVGMGIK#.M	14.59	7.51	1.94	0.51
P43247_M Msh2	DNA mismæ K.DSLIIDLDEL.G	9.25	20.68	0.45	2.23
P43247_M Msh2	DNA mismæ K.ENEWYLFVK#.A	18.67	8.37	2.23	0.45
P43247_M Msh2	DNA mismæ K.ETLQLEGAEEAGFVR.F	11.53	27.93	0.41	2.42
P43247_M Msh2	DNA mismæ K.FTNSLSSLEEYTK#.N	29.69	15.94	1.86	0.54
P43247_M Msh2	DNA mismæ R.GLGLDPGK#.Q	21.02	7.22	2.91	0.34
P43247_M Msh2	DNA mismæ K.IILEFLSK#.V	49.38	20.80	2.37	0.42
P43247_M Msh2	DNA mismæ K.K#GEQJNSAALPEM*ENQVAVSSSAVIK#.F	17.64	8.17	2.16	0.46
P43247_M Msh2	DNA mismæ K.K#GEQJNSAALPEM*ENQVAVSSSAVIK#.F	8.26	5.03	1.64	0.61
P43247_M Msh2	DNA mismæ K.LDSSAQFGYFR.V	7.32	11.68	0.63	1.60
P43247_M Msh2	DNA mismæ R.LNLVEAFVDSLEL.R.Q	10.55	20.70	0.51	1.96
P43247_M Msh2	DNA mismæ R.LYQGINQLPSVQALEK#.Y	12.15	7.22	1.68	0.59
P43247_M Msh2	DNA mismæ K.MNFESVVK#.D	16.15	5.93	2.72	0.37
P43247_M Msh2	DNA mismæ K.NK#GEYEAQDAIVK#.E	30.67	10.74	2.85	0.35
P43247_M Msh2	DNA mismæ K.NK#GEYEAQDAIVK#.E	16.30	8.97	1.82	0.55
P43247_M Msh2	DNA mismæ K.QVPTAMSEESIASK#.L	7.57	2.87	2.64	0.38
P43247_M Msh2	DNA mismæ K.TLQSVVLSK#.M	55.72	24.69	2.26	0.44
P43247_M Msh2	DNA mismæ R.VGAGDSQLK#.G	49.24	49.67	0.99	1.01
P43247_M Msh2	DNA mismæ R.ALNLFGQSVEDTTGSQSLAALLNK#.C	94.14	33.75	2.79	0.36

P43247_M Msh2	DNA mismatch R.ALNLFQGSVEDTTGSQSLAALLNK#.C	9.46	2.51	3.77	0.27
P43247_M Msh2	DNA mismatch K.ASPGNLSQFEDLFGNNDMM*SASVGM*GIK#.M	28.84	9.54	3.02	0.33
P43247_M Msh2	DNA mismatch K.DSLIIIIDELGR.G	14.83	29.30	0.51	1.98
P43247_M Msh2	DNA mismatch K.ENEWYLFK#.A	17.37	10.68	1.63	0.61
P43247_M Msh2	DNA mismatch K.FTNSLSLSNEEYTK#.N	34.43	13.12	2.63	0.38
P43247_M Msh2	DNA mismatch R.GLGLDPGK#.Q	37.43	14.94	2.50	0.40
P43247_M Msh2	DNA mismatch R.HVGVGYVSTQR.K	10.58	23.81	0.44	2.25
P43247_M Msh2	DNA mismatch K.IILEFLSK#.V	52.82	24.88	2.12	0.47
P43247_M Msh2	DNA mismatch K.K#GEGQNSAALPEM*ENQVAVSSLSAVIK#.F	22.00	11.39	1.93	0.52
P43247_M Msh2	DNA mismatch K.K#GEGQNSAALPEMENQVAVSSLSAVIK#.F	13.91	3.32	4.19	0.24
P43247_M Msh2	DNA mismatch K.LDSSAQFGYFR.V	6.82	12.49	0.55	1.83
P43247_M Msh2	DNA mismatch R.LNLVFAFVESELR.Q	12.23	18.36	0.67	1.50
P43247_M Msh2	DNA mismatch R.LYQGINQLPSVIQALEK#.Y	33.45	14.89	2.25	0.45
P43247_M Msh2	DNA mismatch R.LYQGINQLPSVIQALEK#.Y	18.67	6.73	2.77	0.36
P43247_M Msh2	DNA mismatch K.MNFESVFK#.D	10.42	4.07	2.56	0.39
P43247_M Msh2	DNA mismatch K.NFSTVDIQK#.N	47.98	20.16	2.38	0.42
P43247_M Msh2	DNA mismatch K.NK#GEYEAQDAIVK#.E	18.58	7.94	2.34	0.43
P43247_M Msh2	DNA mismatch K.QVPTAM*SEESISAK#.L	17.21	10.10	1.70	0.59
P43247_M Msh2	DNA mismatch K.QVPTAM*SEESISAK#.L	5.56	2.76	2.01	0.50
P43247_M Msh2	DNA mismatch K.TLQSVVLSK#.M	58.75	22.33	2.63	0.38
P43247_M Msh2	DNA mismatch R.VGAGDSQLK#.G	35.11	18.86	1.86	0.54
P54276_M Msh6	DNA mismatch R.AIM*YEETYSK#.K	14.26	5.56	2.56	0.39
P54276_M Msh6	DNA mismatch R.LANLPEEVQK#.G	30.70	15.79	1.94	0.51
P54276_M Msh6	DNA mismatch R.SAASASSPEAK#.D	13.07	5.14	2.54	0.39
P54276_M Msh6	DNA mismatch R.TLVAHYPPVQLFEK#.G	14.40	5.99	2.41	0.42
P54276_M Msh6	DNA mismatch R.VEQTETPEM*M*EAR.C	3.31	4.74	0.70	1.43
P54276_M Msh6	DNA mismatch K.VGGLLEEVAGGFTSK#.T	16.80	8.30	2.02	0.49
P54276_M Msh6	DNA mismatch R.AIM*YEETYSK#.K	44.30	16.33	2.71	0.37
P54276_M Msh6	DNA mismatch R.AIM*YEETYSK#.K	13.27	6.17	2.15	0.46
P54276_M Msh6	DNA mismatch R.FSDSLVQK#.G	68.58	64.24	1.07	0.94
P54276_M Msh6	DNA mismatch K.GRFPDLTALQR.W	1.94	10.63	0.18	5.48
P54276_M Msh6	DNA mismatch R.GTATFDGTALANAVK#.E	56.09	18.17	3.09	0.32
P54276_M Msh6	DNA mismatch K.GTQTVSLDGPSENYSR.Y	6.41	11.01	0.58	1.72
P54276_M Msh6	DNA mismatch K.IHNVGSLK#.S	25.60	10.72	2.39	0.42
P54276_M Msh6	DNA mismatch R.LANLPEEVQK#.G	91.37	36.95	2.47	0.40
P54276_M Msh6	DNA mismatch R.LDAVEDLM*AVPDK#VTEVDLLK#.K	15.27	9.08	1.68	0.59
P54276_M Msh6	DNA mismatch R.QSTLYSFFPK#.S	16.35	11.36	1.44	0.69
P54276_M Msh6	DNA mismatch R.SAASASSPEAK#.D	41.70	15.01	2.78	0.36
P54276_M Msh6	DNA mismatch K.SPALGDTK#.A	11.61	6.31	1.84	0.54
P54276_M Msh6	DNA mismatch K.SQNFDFLVIFK#.V	21.11	11.54	1.83	0.55
P54276_M Msh6	DNA mismatch R.TLVAHYPPVQLFEK#.G	40.99	17.24	2.38	0.42
P54276_M Msh6	DNA mismatch R.VEQTETPEM*M*EAR.C	5.97	8.37	0.71	1.40
P54276_M Msh6	DNA mismatch K.VGGLLEEVAGGFTSK#.T	83.02	27.65	3.00	0.33
Q61474_M Msi1	RNA-binding R.GFGVFTFM*DAQVVDK#.V	5.03	3.33	1.51	0.66
Q61474_M Msi1	RNA-binding R.GFGVFTFM*DAQVVDK#.V	7.24	4.35	1.66	0.60
Q61474_M Msi1	RNA-binding K.HYFQFGK#.V	12.18	7.49	1.63	0.61
Q920Q6_M Msi2	RNA-binding K.IFVGGLSANTVVEDVK#.Q	32.29	25.77	1.25	0.80
Q920Q6_M Msi2	RNA-binding K.VEDAM*LM*FDK#.T	6.24	5.99	1.04	0.96
Q920Q6_M Msi2	RNA-binding K.VLQDPHHELDK#.T	7.78	10.24	2.76	1.32
Q692F8_M Msi2	E3 ubiquitin K.K#HEHGSK#.K	9.57	3.42	2.80	0.36
Q2YDW2_M Msto1	Protein mis K.GAAVQSPVFGALR.S	9.13	17.05	0.54	1.87
Q2YDW2_M Msto1	Protein mis K.GLAM*DSTPK#.G	6.82	5.16	1.32	0.76
Q2YDW2_M Msto1	Protein mis R.GVLTVGLLPGYSLGEPQK#.N	8.81	8.81	1.00	1.00
Q2YDW2_M Msto1	Protein mis K.NPNLQGLLSAEGVR.S	3.86	11.88	0.32	3.08
Q2YDW2_M Msto1	Protein mis K.TAELLQDEYAGR.G	4.29	11.79	0.36	2.74
Q2YDW2_M Msto1	Protein mis R.TLGDLAELSR.L	5.10	9.36	0.55	1.83
F8WHY8_Fi Mta1	Metastasis- R.DISSSLIALADK#.H	9.78	5.29	1.85	0.54
F8WHY8_Fi Mta1	Metastasis- R.DISSSLIALADK#.H	41.09	23.97	1.71	0.58
F8WHY8_Fi Mta1	Metastasis- R.EVEEVENPEM*VDLPEK#.L	5.75	5.20	1.10	0.91
F8WHY8_Fi Mta1	Metastasis- R.LPEASOSPLVQK#.Q	34.04	23.60	1.44	0.69
F8WHY8_Fi Mta1	Metastasis- K.QVYIPNYNK#NPNPQISASSVK#.A	17.18	9.77	1.76	0.57
F8WHY8_Fi Mta1	Metastasis- K.SSSVLSLTPAK#.S	29.96	18.89	1.59	0.63
F8WHY8_Fi Mta1	Metastasis- K.YGK#HFDIQDQDFLPWK#.S	16.96	15.11	1.12	0.89
F8WHY8_Fi Mta1	Metastasis- R.DISSSLIALADK#.H	13.47	5.68	2.37	0.42
Q9R190_M Mta2	Metastasis- R.DISSSLIALADSNAR.E	5.31	12.71	0.42	2.40
Q9R190_M Mta2	Metastasis- K.DLVAQAPL#PK#.T	13.82	11.00	1.26	0.80
Q9R190_M Mta2	Metastasis- R.EFEESKOPGVSEQQR.H	6.00	16.99	0.35	2.83
Q9R190_M Mta2	Metastasis- K.LNPADAPNPVVFVATK#.D	10.18	8.75	1.16	0.86
Q9R190_M Mta2	Metastasis- R.LPLATVQK#.D	34.08	22.29	1.53	0.65
Q9R190_M Mta2	Metastasis- K.TPTQLEGAAR.G	13.44	23.31	0.58	1.73
Q9R190_M Mta2	Metastasis- R.VGDYVYFENSSNPYLVR.R	3.59	11.92	0.30	3.32
Q9R190_M Mta2	Metastasis- R.VGDYVYFENSSNPYLVR.R	1.86	3.19	0.59	1.71
Q9R190_M Mta2	Metastasis- R.DISSSLIALADSNAR.E	8.11	19.75	0.41	2.44
Q9R190_M Mta2	Metastasis- K.DLVAQAPL#PK#.T	41.52	24.53	1.69	0.59
Q9R190_M Mta2	Metastasis- R.EFEESKOPGVSEQQR.H	15.40	35.36	0.44	2.30
Q9R190_M Mta2	Metastasis- R.GLGGIM*VK#.R	27.14	13.74	1.98	0.51
Q9R190_M Mta2	Metastasis- K.LNPADAPNPVVFVATK#.D	33.60	22.10	1.52	0.66
Q9R190_M Mta2	Metastasis- R.QK#LNPADAPNPVVFVATK#.D	16.38	8.66	1.89	0.53
Q9R190_M Mta2	Metastasis- K.TLLADQGEIR.V	14.28	33.21	0.43	2.33
Q9R190_M Mta2	Metastasis- K.TPTQLEGAAR.G	22.50	62.60	0.36	2.78
Q9R190_M Mta2	Metastasis- R.VGDYVYFENSSNPYLVR.R	6.75	15.43	0.44	2.29
Q924K8_M Mta3	Metastasis- R.DISNTLIM*LDK#.H	7.16	5.58	1.28	0.78
Q924K8_M Mta3	Metastasis- K.QIDQFLVVAR.S	6.48	15.81	0.41	2.44
Q924K8_M Mta3	Metastasis- R.VGDYVYFENSSNPYLVR.R	2.38	7.05	0.34	2.96
Q924K8_M Mta3	Metastasis- K.ETEESETPVEADLTEK#.Q	7.68	5.00	1.54	0.65
Q924K8_M Mta3	Metastasis- R.VGDYVYFENSSNPYLVR.R	3.18	9.59	0.33	3.01
Q924K8_M Mta3	Metastasis- K.ETEESETPVEADLTEK#.Q	12.45	7.81	1.59	0.63
Q924K8_M Mta3	Metastasis- R.VGDYVYFENSSNPYLVR.R	1.93	7.09	0.27	3.67
Q9CQ65_M Mtap	S-methyl-5' K.IGIIGGTGLDDPEILEGR.T	1.77	7.46	0.24	4.22
Q922D8_C Mthfd1	C-1-tetrahry R.ASOQPSFFQLLYDLK#.L	18.90	5.61	3.37	0.30
Q922D8_C Mthfd1	C-1-tetrahry K.AYTEEDLDLVEK#.G	9.63	3.86	2.50	0.40
Q922D8_C Mthfd1	C-1-tetrahry K.TDPTTLTDDIENR.F	3.16	6.98	0.45	2.20
Q922D8_C Mthfd1	C-1-tetrahry K.AAEI#GIK#.A	101.23	45.97	2.20	0.45
Q922D8_C Mthfd1	C-1-tetrahry R.ASOQPSFFQLLYDLK#.L	135.57	49.72	2.73	0.37
Q922D8_C Mthfd1	C-1-tetrahry K.AYTEEDLDLVEK#.G	129.79	51.32	2.53	0.40
Q922D8_C Mthfd1	C-1-tetrahry K.DAIKPNLM*QTLGTPVVFHAGPFANIAHGNSSIIADR.I	3.42	3.14	1.09	0.92
Q922D8_C Mthfd1	C-1-tetrahry K.DVDGLTSVYAGK#.L	12.35	5.24	2.36	0.42
Q922D8_C Mthfd1	C-1-tetrahry R.EIGLLTEVELYGETK#.A	99.51	36.39	2.73	0.37
Q922D8_C Mthfd1	C-1-tetrahry K.FSDIQR.R	15.50	25.00	0.62	1.61
Q922D8_C Mthfd1	C-1-tetrahry R.IFHELTQTDK#.A	128.59	58.82	2.19	0.46
Q922D8_C Mthfd1	C-1-tetrahry K.ITIGQSPTEK#.G	56.75	24.04	2.36	0.42
Q922D8_C Mthfd1	C-1-tetrahry R.IYGADIELLPEAQNK#.A	74.29	32.09	2.31	0.43
Q922D8_C Mthfd1	C-1-tetrahry R.IYGADIELLPEAQNK#AEIYTK#.Q	20.63	6.47	3.19	0.31

Q922D8_C_Mthfd1	C-1-tetrah R.K#TIGQSPTEK#.G	70.33	27.62	2.55	0.39
Q922D8_C_Mthfd1	C-1-tetrah R.K#VGDVAYDEAK#.E	37.33	15.40	2.42	0.41
Q922D8_C_Mthfd1	C-1-tetrah R.LDIDPETIWRQ.V	25.98	47.27	0.55	1.82
Q922D8_C_Mthfd1	C-1-tetrah K.LK#AAEIEGK#.A	23.11	9.91	2.33	0.43
Q922D8_C_Mthfd1	C-1-tetrah K.LVGPGEFVTEAGFGADIGM*EK#.F	86.40	37.85	2.28	0.44
Q922D8_C_Mthfd1	C-1-tetrah K.LVGPGEFVTEAGFGADIGMEK#.F	20.67	8.49	2.44	0.41
Q922D8_C_Mthfd1	C-1-tetrah R.M*FGVPVVAVNVFK#.T	99.92	40.02	2.50	0.40
Q922D8_C_Mthfd1	C-1-tetrah K.TDPTLTDDEINR.F	37.95	62.32	0.61	1.64
Q922D8_C_Mthfd1	C-1-tetrah K.TDPTDAELDLVSR.L	10.94	55.98	0.20	5.11
Q922D8_C_Mthfd1	C-1-tetrah K.THLSLSHNPEQK#.G	156.17	63.93	2.44	0.41
Q922D8_C_Mthfd1	C-1-tetrah K.TPVSADIAIR.S	43.88	74.05	0.59	1.69
Q922D8_C_Mthfd1	C-1-tetrah K.VLLSALDR.L	33.34	64.07	0.52	1.92
Q922D8_C_Mthfd1	C-1-tetrah K.VVGDVAYDEAK#.E	71.65	26.07	2.75	0.36
Q922D8_C_Mthfd1	C-1-tetrah K.WTIQYNK#.L	73.36	28.85	2.54	0.39
Q922D8_C_Mthfd1	C-1-tetrah R.YSGLQPHVVVAVVTR.V.A	9.55	18.74	0.51	1.96
Q922D8_C_Mthfd1	C-1-tetrah K.YVVVTGITPTPLGEGK#.S	126.44	58.06	2.18	0.46
Q922D8_C_Mthfd1	C-1-tetrah R.ASQAPSSFQLLYDLK#.L	43.95	14.41	3.05	0.33
Q922D8_C_Mthfd1	C-1-tetrah K.AYTEEDLDLVEK#.G	35.38	16.86	2.10	0.48
Q922D8_C_Mthfd1	C-1-tetrah R.EIGLLTEEVLYGETK#.A	26.15	8.71	3.00	0.33
Q922D8_C_Mthfd1	C-1-tetrah K.GVPTGVFLPIR.D	9.97	24.06	0.41	2.41
Q922D8_C_Mthfd1	C-1-tetrah K.ITIGQSPTEK#.G	20.95	7.48	2.80	0.36
Q922D8_C_Mthfd1	C-1-tetrah R.IYVADDIELLEPAQNK#.A	26.66	12.24	2.18	0.46
Q922D8_C_Mthfd1	C-1-tetrah R.K#VGDVAYDEAK#.E	8.45	1.46	5.78	0.17
Q922D8_C_Mthfd1	C-1-tetrah R.LDIDPETIWRQ.V	5.99	11.24	0.53	1.88
Q922D8_C_Mthfd1	C-1-tetrah K.LVGPGEFVTEAGFGADIGM*EK#.F	37.04	14.52	2.55	0.39
Q922D8_C_Mthfd1	C-1-tetrah R.M*FGVPVVAVNVFK#.T	28.22	12.88	2.19	0.46
Q922D8_C_Mthfd1	C-1-tetrah K.TDPTDAELDLVSR.L	7.61	16.98	0.45	2.23
Q922D8_C_Mthfd1	C-1-tetrah K.VLLSALDR.L	8.97	33.46	0.27	3.73
Q922D8_C_Mthfd1	C-1-tetrah K.VVGDVAYDEAK#.E	16.56	7.19	2.30	0.43
Q922D8_C_Mthfd1	C-1-tetrah K.YVVVTGITPTPLGEGK#.S	38.38	14.91	2.57	0.39
Q3V3R1_C_Mthfd1	Monofunct K.DIELSPAQSK#.I	18.52	6.06	3.06	0.33
Q3V3R1_C_Mthfd1	Monofunct K.EIGLLADEIEIYGK#.S	20.17	6.20	3.25	0.31
Q3V3R1_C_Mthfd1	Monofunct K.EVLSLQEK#.N	15.73	4.43	3.55	0.28
Q3V3R1_C_Mthfd1	Monofunct R.FQFLYDVLQPIVEK#.I	19.84	4.96	4.00	0.25
Q3V3R1_C_Mthfd1	Monofunct K.LIAEESVSLAALR.I	10.12	8.92	1.13	0.88
Q3V3R1_C_Mthfd1	Monofunct R.LNIDPATITWRQ.V	3.52	8.09	0.43	2.30
Q3V3R1_C_Mthfd1	Monofunct K.LQPLSPVPSDIEIR.G	6.05	7.57	0.80	1.25
Q3V3R1_C_Mthfd1	Monofunct K.LSGSGPVPVVK#.L	34.34	18.92	1.82	0.55
Q3V3R1_C_Mthfd1	Monofunct R.VHGLTLQISEDSLNSK#.V	15.28	6.83	2.24	0.45
Q3V3R1_C_Mthfd1	Monofunct R.VIAQTVYGAK#.D	42.43	13.55	3.13	0.32
Q3V3R1_C_Mthfd1	Monofunct K.YVLVAGITPTPLGEGK#.S	22.67	9.68	2.34	0.43
Q3V3R1_C_Mthfd1	Monofunct K.EIGLLADEIEIYGK#.S	8.04	2.43	3.30	0.30
Q3V3R1_C_Mthfd1	Monofunct K.YVLVAGITPTPLGEGK#.S	9.69	4.63	2.09	0.48
P18155_M_Mthfd2	Bifunction: K.LVGDVFEVQK#.K	14.48	6.61	2.19	0.46
Q9JLN9_M_Mtor	Serine/thre K.GPTPAILESINNK#.L	9.78	4.86	2.01	0.50
Q5HZ11_Mi_Mtus1	Microtubul K.GEPTNM*PK#NPLGK#.S	36.23	1.19	30.42	0.03
Q5HZ11_Mi_Mtus1	Microtubul K.HMAISR@QLSTEQAALQESLEK.E	1.84	5.01	0.37	2.73
Q6DID5_M_Murm1	PWWP don R.LDGGQNPTR.Q	2.08	9.43	0.22	4.54
A2AMM0_M_Murc	Muscle-rela K.GGYSQEGGDPTPEPLK.V	5.25	6.77	0.78	1.29
A2AMM0_M_Murc	Muscle-rela K.LSQSHSNTGYVVK#.L	7.85	14.03	0.56	1.79
A2AMM0_M_Murc	Muscle-rela R.LSSVTEDEQDAALITIVLDR.V	1.95	11.87	0.16	6.07
A2AMM0_M_Murc	Muscle-rela R.VASVDSVQASQK.R	20.07	28.81	0.70	1.44
A2AMM0_M_Murc	Muscle-rela R.VEDDESLLLEK.Q	9.09	10.73	0.85	1.18
Q9EQK5_M_Mvp	Major vault K.ALQPLEEGEGEEK#.V	15.91	3.86	4.12	0.24
Q9EQK5_M_Mvp	Major vault K.AQLQADVEAK#.K	22.80	12.53	1.82	0.55
Q9EQK5_M_Mvp	Major vault R.AVIGSTYM*LTQDEVLWEEK#.E	2.40	1.80	1.33	0.75
Q9EQK5_M_Mvp	Major vault K.DITPLQVLPNTALHLK#.A	18.49	6.72	2.75	0.36
Q9EQK5_M_Mvp	Major vault K.EVEVEIHAQTVK#.Q	9.30	2.76	3.37	0.30
Q9EQK5_M_Mvp	Major vault R.GAVASVTFDDFHK#.N	28.96	16.06	1.80	0.55
Q9EQK5_M_Mvp	Major vault R.QIDQVYVLEQQQLLK#.A	11.13	2.19	5.09	0.20
Q9EQK5_M_Mvp	Major vault R.IEGEGSVLQAK#.L	23.45	7.55	3.11	0.32
Q9EQK5_M_Mvp	Major vault R.LAQDPFPLVPELLEK.D	16.88	11.59	1.46	0.69
Q9EQK5_M_Mvp	Major vault R.QAIPLDQNEGIYQDVK#.T	5.29	3.17	1.67	0.60
Q35682_M_Myadm	Myeloid-as: R.TITTTTTSTTVGSAR.A	9.20	36.54	0.25	3.97
Q35682_M_Myadm	Myeloid-as: R.TITTTTTSTTVGSAR.A	8.51	34.05	0.25	4.00
Q7TPV4_M_Mybbp1a	Myb-bindir K.AEPAPEAAQSDR.H	3.06	9.63	0.32	3.15
Q7TPV4_M_Mybbp1a	Myb-bindir R.ALDLIEVLVTK#.Q	12.81	2.80	4.58	0.22
Q7TPV4_M_Mybbp1a	Myb-bindir K.ATQTLQTLGEOQSK#.G	13.74	3.95	3.48	0.29
Q7TPV4_M_Mybbp1a	Myb-bindir K.LPNVALDLR.L	4.51	11.43	0.39	2.53
Q7TPV4_M_Mybbp1a	Myb-bindir K.LSVDLTAPLGLVQSK#.Q	12.84	7.71	1.67	0.60
Q7TPV4_M_Mybbp1a	Myb-bindir K.NAASQDQAVTEGAMPAATGK#.D	6.99	3.64	1.92	0.52
Q7TPV4_M_Mybbp1a	Myb-bindir R.NVTSVTSLTQQR.Q	5.95	4.60	1.29	0.77
Q7TPV4_M_Mybbp1a	Myb-bindir K.SPAPSNPTLSPSTPAK.T	9.41	9.35	1.01	0.99
Q7TPV4_M_Mybbp1a	Myb-bindir K.YLELFLAK#.Q	13.22	5.56	2.38	0.42
Q7TPV4_M_Mybbp1a	Myb-bindir K.AEPAPEAAQSDR.H	11.82	33.77	0.35	2.86
Q7TPV4_M_Mybbp1a	Myb-bindir R.ALDLIEVLVTK#.Q	95.55	51.18	1.87	0.54
Q7TPV4_M_Mybbp1a	Myb-bindir R.AQDASLNVPER.A	17.03	52.91	0.32	3.11
Q7TPV4_M_Mybbp1a	Myb-bindir K.ATQTLQTLGEOQSK#.G	70.71	36.50	1.94	0.52
Q7TPV4_M_Mybbp1a	Myb-bindir R.EFLDFWDAKPDQETR.L	7.87	20.16	0.39	2.56
Q7TPV4_M_Mybbp1a	Myb-bindir R.FELFWK#.K	28.85	12.46	2.31	0.43
Q7TPV4_M_Mybbp1a	Myb-bindir R.FLNAELQSYVAWLR.D	3.49	11.29	0.31	3.23
Q7TPV4_M_Mybbp1a	Myb-bindir R.HFGENM*VISK#QNLFK#.I	20.02	10.32	1.94	0.52
Q7TPV4_M_Mybbp1a	Myb-bindir R.HFGENM*VISK#QNLFK.I	15.40	6.54	2.35	0.42
Q7TPV4_M_Mybbp1a	Myb-bindir K.LSQHPNHLOGQIK#.A	39.55	24.29	1.63	0.61
Q7TPV4_M_Mybbp1a	Myb-bindir R.K#SPHPQSALPK#.K	3.90	1.47	2.65	0.38
Q7TPV4_M_Mybbp1a	Myb-bindir R.LITGLVGR.E	15.84	41.33	0.38	2.61
Q7TPV4_M_Mybbp1a	Myb-bindir R.LLGASLPLSLEQLQVM*RG	13.05	25.14	0.52	1.93
Q7TPV4_M_Mybbp1a	Myb-bindir K.LPNVALDLR.L	13.14	37.02	0.35	2.82
Q7TPV4_M_Mybbp1a	Myb-bindir K.LSVDLTAPLGLVQSK#.Q	89.18	50.10	1.78	0.56
Q7TPV4_M_Mybbp1a	Myb-bindir R.LVQLADMNLNHN.R.N	7.11	16.98	0.42	2.39
Q7TPV4_M_Mybbp1a	Myb-bindir K.NAASQDQAVTEGAM*PAATGK#.D	12.43	8.39	1.48	0.67
Q7TPV4_M_Mybbp1a	Myb-bindir K.NAASQDQAVTEGAMPAATGK#.D	14.49	8.09	1.79	0.56
Q7TPV4_M_Mybbp1a	Myb-bindir R.NVTSVTSLTQQR.Q	25.62	54.02	0.47	2.11
Q7TPV4_M_Mybbp1a	Myb-bindir K.SPAPSNPTLSPSTPAK.T	43.37	34.92	1.24	0.81
Q7TPV4_M_Mybbp1a	Myb-bindir K.VLEEGLLK#.N	45.91	23.89	1.92	0.52
Q7TPV4_M_Mybbp1a	Myb-bindir K.YLELFLAK#.Q	24.98	10.05	2.49	0.40
Q7TPV4_M_Mybbp1a	Myb-bindir K.YLQAM*NK#.A	20.68	10.81	1.91	0.52
Q7TPV4_M_Mybbp1a	Myb-bindir K.AEPAPEAAQSDR.H	42.28	117.16	0.36	2.77
Q7TPV4_M_Mybbp1a	Myb-bindir R.ALDLIEVLVTK#.Q	250.04	119.83	2.09	0.48
Q7TPV4_M_Mybbp1a	Myb-bindir R.AQDASLNVPER.A	58.52	144.41	0.41	2.47
Q7TPV4_M_Mybbp1a	Myb-bindir K.ATQPETK#.Q	172.80	105.18	1.64	0.61
Q7TPV4_M_Mybbp1a	Myb-bindir K.ATQTLQTLGEOQSK#.G	232.53	113.46	2.05	0.49
Q7TPV4_M_Mybbp1a	Myb-bindir K.DIPSDTQSPVSTK#.R	133.00	65.05	2.04	0.49

Q7TPV4_M Mybbp1a	Myb-bindir R.DM*FLQPLDNLVDFSTANQK#R	110.84	53.32	2.08	0.48
Q7TPV4_M Mybbp1a	Myb-bindir R.DMFLOPDLNLSVDFSTANQK#R	23.56	20.86	1.13	0.89
Q7TPV4_M Mybbp1a	Myb-bindir R.FELFWK#K	45.87	25.81	1.78	0.56
Q7TPV4_M Mybbp1a	Myb-bindir R.FLNAEALQSYVAWL.R	11.40	30.78	0.37	2.70
Q7TPV4_M Mybbp1a	Myb-bindir K.GSTK#EQDQLLHK#T	11.42	16.40	0.70	1.44
Q7TPV4_M Mybbp1a	Myb-bindir R.HFGENM*VSK#PNQNLK#I	58.05	35.06	1.66	0.60
Q7TPV4_M Mybbp1a	Myb-bindir K.ILSQHPNHLGQOPIK#A	136.45	70.06	1.95	0.51
Q7TPV4_M Mybbp1a	Myb-bindir K.K#ATPQIPETK#Q	55.92	26.17	2.14	0.47
Q7TPV4_M Mybbp1a	Myb-bindir K.K#GFLPETK#K	45.79	16.42	2.79	0.36
Q7TPV4_M Mybbp1a	Myb-bindir K.K#VLEEGLLK#N	48.31	23.58	2.05	0.49
Q7TPV4_M Mybbp1a	Myb-bindir R.LITGLGVGR.E	59.28	144.41	0.41	2.44
Q7TPV4_M Mybbp1a	Myb-bindir K.LK#SEGTPEK#N	23.68	15.04	1.57	0.64
Q7TPV4_M Mybbp1a	Myb-bindir K.LLEYLR.T	35.73	74.26	0.48	2.08
Q7TPV4_M Mybbp1a	Myb-bindir R.LLGASLPLLSEEQQLVLM#R.G	46.73	108.46	0.43	2.32
Q7TPV4_M Mybbp1a	Myb-bindir K.LPNVALDLLR.L	66.05	140.55	0.47	2.13
Q7TPV4_M Mybbp1a	Myb-bindir K.LSQVNGATVPSPIEPEK#K	14.80	6.70	2.21	0.45
Q7TPV4_M Mybbp1a	Myb-bindir K.LLSDVLTAPLGLVLSK#Q	325.85	181.38	1.80	0.56
Q7TPV4_M Mybbp1a	Myb-bindir K.LLSDVLTAPLGLVLSK#Q	35.84	21.29	1.68	0.59
Q7TPV4_M Mybbp1a	Myb-bindir R.LVQLADMLLNHN.R	14.06	34.12	0.41	2.43
Q7TPV4_M Mybbp1a	Myb-bindir R.LYDLYQAMR.M	5.96	13.77	0.43	2.31
Q7TPV4_M Mybbp1a	Myb-bindir R.M#LGVQRPK.S	6.52	19.68	0.33	3.02
Q7TPV4_M Mybbp1a	Myb-bindir K.NAASQDDAVTEGAM#PAATGK#D	28.91	15.17	1.91	0.52
Q7TPV4_M Mybbp1a	Myb-bindir K.NAASQDDAVTEGAM#PAATGK#D	37.51	22.29	1.68	0.59
Q7TPV4_M Mybbp1a	Myb-bindir K.NAASQDDAVTEGAM#PAATGK#DQDPPSTGK#K	14.89	10.77	1.38	0.72
Q7TPV4_M Mybbp1a	Myb-bindir R.NVTSVSLTQQ.R	62.70	142.09	0.44	2.27
Q7TPV4_M Mybbp1a	Myb-bindir R.QAWDQM#M#STLK#E	39.38	16.23	2.43	0.41
Q7TPV4_M Mybbp1a	Myb-bindir K.SPAPSNPPLSPSTPAK#T	240.18	133.23	1.80	0.55
Q7TPV4_M Mybbp1a	Myb-bindir R.SPSSLQSGVK#K	184.90	87.81	2.11	0.47
Q7TPV4_M Mybbp1a	Myb-bindir K.SPTEKAPAPAEAAQDOR.H	11.22	27.79	0.40	2.48
Q7TPV4_M Mybbp1a	Myb-bindir K.VLEEGLLK#N	123.32	60.88	2.03	0.49
Q7TPV4_M Mybbp1a	Myb-bindir R.VYSASLESLLTK#R	229.86	105.74	2.17	0.46
Q7TPV4_M Mybbp1a	Myb-bindir K.VSLQAM#NK#A	82.02	42.63	1.92	0.52
Q7TPV4_M Mybbp1a	Myb-bindir K.VSLQAMNK#A	39.28	5.62	6.99	0.14
Q9EQS3_M Mycbp	C-Myc-bind K.HHLGAATPENIEILLR.L	3.37	10.22	0.33	3.04
Q9EQS3_M Mycbp	C-Myc-bind K.LVQYEPQEEK#R	70.78	54.43	1.30	0.77
Q9EQS3_M Mycbp	C-Myc-bind K.SGVLTLTK#V	59.16	35.75	1.65	0.60
Q9EQS3_M Mycbp	C-Myc-bind K.VLVALYEEPEK#PTSALDFLK#H	75.91	50.61	1.50	0.67
Q9EQS3_M Mycbp	C-Myc-bind K.VLVALYEEPEK#PTSALDFLK.H	4.94	1.94	2.55	0.39
Q8C854_M Myef2	Myelin expi R.EK#VGEVTVVLFK#D	23.31	21.67	1.08	0.93
Q8C854_M Myef2	Myelin expi R.EK#VGEVTVVLFK.D	10.04	9.01	1.11	0.90
Q8C854_M Myef2	Myelin expi R.EK#VGEVTVVLFK#DAEGK#S	8.82	6.49	1.36	0.74
Q8C854_M Myef2	Myelin expi K.EFVSIAGTVK#R	47.37	48.98	0.97	1.03
Q8C854_M Myef2	Myelin expi R.FESAESA#A	55.60	56.99	0.98	1.02
Q8C854_M Myef2	Myelin expi R.GFLSGPM#GSGM#R.D	13.50	55.29	0.24	4.10
Q8C854_M Myef2	Myelin expi K.GNQIFVR.N	30.82	138.88	0.22	4.51
Q8C854_M Myef2	Myelin expi R.IGGVGVGGLEAMNSM#AGFGVGR.M	1.66	3.61	0.46	2.17
Q8C854_M Myef2	Myelin expi R.IGGVGVGGLEAMNSMAGFGVGR.M	2.16	5.91	0.37	2.74
Q8C854_M Myef2	Myelin expi R.IMNGIK#SGR.E	4.75	14.78	0.32	3.12
Q8C854_M Myef2	Myelin expi R.LGSA#IGGFAGR.I	8.05	41.63	0.19	5.17
Q8C854_M Myef2	Myelin expi R.LGSA#IGGFAGR.I	4.51	21.03	0.21	4.67
Q8C854_M Myef2	Myelin expi R.LGSTIFVANLDFK#V	119.70	100.62	1.19	0.84
Q8C854_M Myef2	Myelin expi K.LK#EVFVSIAGTVK#R	26.30	27.36	0.96	1.04
Q8C854_M Myef2	Myelin expi K.M#ENDES#K#E#S	5.35	6.83	0.78	1.28
Q8C854_M Myef2	Myelin expi K.MENDES#K#E#S	14.46	10.71	1.35	0.74
Q8C854_M Myef2	Myelin expi R.M#GPGIGAILER.S	27.69	137.47	0.20	4.96
Q8C854_M Myef2	Myelin expi R.MGPGIGAILER.S	11.50	64.42	0.18	5.60
Q8C854_M Myef2	Myelin expi R.NLPFDLTVQK#L	101.23	99.35	1.02	0.98
Q8C854_M Myef2	Myelin expi K.SEAAGDDGSSQQQPAEPR.R	3.57	12.32	0.29	3.45
Q8C854_M Myef2	Myelin expi R.TGTSFQGS#DVGSLVNLPPSLNPNIPPEVISNLQAGR.L	2.21	2.87	0.77	1.30
Q8C854_M Myef2	Myelin expi R.VFISNIPYDM#K#W	68.27	67.32	1.01	0.99
Q8C854_M Myef2	Myelin expi R.VFISNIPYDMK#W	59.34	56.62	1.05	0.95
Q8C854_M Myef2	Myelin expi K.VGEVTVVLFK#D	87.90	93.45	0.94	1.06
Q8C854_M Myef2	Myelin expi K.VGEVTVVLFK#DAEGK#S	20.39	19.86	1.03	0.97
Q8C854_M Myef2	Myelin expi R.FESAESA#A	17.96	18.44	0.97	1.03
Q8C854_M Myef2	Myelin expi R.GFGDSFGR.L	5.31	29.51	0.18	5.56
Q8C854_M Myef2	Myelin expi R.LGSA#IGGFAGR.I	3.78	13.94	0.27	3.68
Q8C854_M Myef2	Myelin expi R.LGSTIFVANLDFK#V	30.41	30.60	0.99	1.01
Q8C854_M Myef2	Myelin expi R.M#GPGIGAILER.S	6.32	28.83	0.22	4.56
Q8C854_M Myef2	Myelin expi R.MGPGIGAILER.S	3.97	12.68	0.31	3.20
Q8C854_M Myef2	Myelin expi R.VFISNIPYDMK.W	14.36	15.73	0.91	1.10
Q8C854_M Myef2	Myelin expi K.VGEVTVVLFK.D	19.29	20.54	0.94	1.07
Q3U898_M Myeov2	Myeloma-o K.AVHADFFNDFFDFDDDDVQ-	22.38	22.38	1.00	1.00
Q61879_M Myh10	Myosin-10 K.ADEWLM#K#N	137.58	80.26	1.71	0.58
Q61879_M Myh10	Myosin-10 K.ADEWLMK#N	41.39	22.17	1.87	0.54
Q61879_M Myh10	Myosin-10 R.ADM#EDLM#SSK#D	20.94	16.47	1.27	0.79
Q61879_M Myh10	Myosin-10 R.AGVL#HEERDLK.I	135.80	344.84	0.39	2.54
Q61879_M Myh10	Myosin-10 K.AK#LQLEGAVK#S	33.71	21.34	1.58	0.63
Q61879_M Myh10	Myosin-10 K.ALEDETK#NHEAQIDM#R.Q	14.12	60.60	0.23	4.29
Q61879_M Myh10	Myosin-10 K.ALEDETK#NHEAQIDMR.Q	10.48	44.68	0.23	4.27
Q61879_M Myh10	Myosin-10 R.ALEEALEAK#E	48.91	43.77	1.12	0.89
Q61879_M Myh10	Myosin-10 R.ALEEDPNLYR.I	41.53	154.70	0.27	3.72
Q61879_M Myh10	Myosin-10 R.ALEQQVEEM#R.T	46.31	69.09	0.67	1.49
Q61879_M Myh10	Myosin-10 R.ALEQQVEEMR.T	18.06	60.54	0.30	3.35
Q61879_M Myh10	Myosin-10 K.ATDK#TFVEK#L	21.55	22.62	0.95	1.05
Q61879_M Myh10	Myosin-10 K.ATISALEAK#I	183.05	145.75	1.26	0.80
Q61879_M Myh10	Myosin-10 R.AVINYPATQADWTAK#K	122.32	97.70	1.25	0.80
Q61879_M Myh10	Myosin-10 K.DAAGLESQDQQLQEQETR.Q	49.69	163.86	0.30	3.30
Q61879_M Myh10	Myosin-10 K.DDVGK#NVHELEK#S	61.57	50.09	1.23	0.81
Q61879_M Myh10	Myosin-10 R.DEFAQSK#E	35.96	28.69	1.25	0.80
Q61879_M Myh10	Myosin-10 R.DELADEIANSASGK#S	26.79	23.68	1.13	0.88
Q61879_M Myh10	Myosin-10 K.DHNP#GELER.Q	18.07	59.30	0.30	3.28
Q61879_M Myh10	Myosin-10 K.DLEAQIEAANK#A	58.35	54.18	1.08	0.93
Q61879_M Myh10	Myosin-10 R.DLQTRDEQNEEK.K	1.53	8.21	0.19	5.36
Q61879_M Myh10	Myosin-10 R.DLSEELK#T	21.41	16.28	1.32	0.76
Q61879_M Myh10	Myosin-10 K.DVEALSQR.L	19.36	64.01	0.30	3.31
Q61879_M Myh10	Myosin-10 R.ELDDATEANEGLSR.E	66.62	220.69	0.30	3.31
Q61879_M Myh10	Myosin-10 R.ELEAELEDER.K	18.04	66.63	0.27	3.69
Q61879_M Myh10	Myosin-10 R.ELEAELEDER.K	8.23	28.43	0.29	3.46
Q61879_M Myh10	Myosin-10 R.ELQAI#AELQEDFESEK#A	61.32	45.60	1.34	0.74
Q61879_M Myh10	Myosin-10 R.ELQAI#AELQEDFESEK#A	161.56	118.51	1.36	0.73
Q61879_M Myh10	Myosin-10 K.EQADFVALEAK#A	160.82	148.30	1.08	0.92
Q61879_M Myh10	Myosin-10 K.FDQL#AEEK#G	281.59	155.06	1.82	0.55
Q61879_M Myh10	Myosin-10 K.FK#ATISALEAK#I	11.40	13.11	0.87	1.15

Q61879_M Myh10	Myosin-10 R.FVAELWK#D	93.91	77.85	1.21	0.83
Q61879_M Myh10	Myosin-10 R.GGPIFSSRS.S	20.27	69.29	0.29	3.42
Q61879_M Myh10	Myosin-10 R.HAEQERDELADIEANSASGK.S	27.97	81.96	0.34	2.93
Q61879_M Myh10	Myosin-10 R.HATALEELSEQLEQAK#R	88.89	66.45	1.34	0.75
Q61879_M Myh10	Myosin-10 R.HATALEELSEQLEQAKR.F	26.41	86.08	0.31	3.26
Q61879_M Myh10	Myosin-10 R.HEM*PPHYAISEAYR.C	8.35	20.36	0.41	2.44
Q61879_M Myh10	Myosin-10 R.HGFEAASIK#E	34.20	35.54	0.96	1.04
Q61879_M Myh10	Myosin-10 R.HGFEAASIKER.G	23.31	86.66	0.27	3.72
Q61879_M Myh10	Myosin-10 K.HQQLLEEK#N	91.82	64.72	1.42	0.70
Q61879_M Myh10	Myosin-10 R.IAQLEEELEEQSNM*ELLNDR.F	16.67	49.47	0.34	2.97
Q61879_M Myh10	Myosin-10 R.IAQLEEELEEQSNMELLNDR.F	9.19	35.16	0.26	3.83
Q61879_M Myh10	Myosin-10 R.IAQLEEELEEQSNM*ELLNDRFR.K	1.59	6.49	0.25	4.07
Q61879_M Myh10	Myosin-10 K.IGQLEEQLEQAK#E	222.16	174.04	1.28	0.78
Q61879_M Myh10	Myosin-10 R.IVQFEFR.Q	43.14	130.47	0.33	3.02
Q61879_M Myh10	Myosin-10 R.IVGLDQVTGM*TETAFGSAYK#T	103.78	75.93	1.37	0.73
Q61879_M Myh10	Myosin-10 R.IVGLDQVTGM*TETAFGSAYK.T	78.89	57.31	1.38	0.73
Q61879_M Myh10	Myosin-10 R.IVGLDQVTGMTETAFGSAYK#T	24.72	16.35	1.51	0.66
Q61879_M Myh10	Myosin-10 K.KEELQGALAR.G	23.04	111.41	0.21	4.84
Q61879_M Myh10	Myosin-10 K.K#FDQLLAEK#G	469.94	250.39	1.88	0.53
Q61879_M Myh10	Myosin-10 R.K#HQQLLEEK#N	124.24	117.43	1.06	0.95
Q61879_M Myh10	Myosin-10 R.KKLDAAQVQELHAK.V	174.02	104.49	1.67	0.60
Q61879_M Myh10	Myosin-10 K.K#HVDDDLGTIESLEAK#K	106.27	85.20	1.25	0.80
Q61879_M Myh10	Myosin-10 K.K#LDAQVQELHAK#V	133.09	121.78	1.09	0.92
Q61879_M Myh10	Myosin-10 R.K#LQGETTDLQDQIAELQAOQVDELK#V	175.34	104.95	1.67	0.60
Q61879_M Myh10	Myosin-10 R.K#LQAOQ#K#D	14.91	10.98	1.36	0.74
Q61879_M Myh10	Myosin-10 K.K#M*EEVLLLEDQNSK#F	47.20	20.95	2.25	0.44
Q61879_M Myh10	Myosin-10 K.KMQAHQDLEEQDDEEGAR.Q	3.11	4.65	0.67	1.49
Q61879_M Myh10	Myosin-10 K.KQLEELHDLRESR.V	36.51	104.50	0.35	2.86
Q61879_M Myh10	Myosin-10 K.K#QQLSALK#V	94.07	71.42	1.32	0.76
Q61879_M Myh10	Myosin-10 R.KTTLDVTLNTELAER.S	18.83	61.55	0.31	3.27
Q61879_M Myh10	Myosin-10 K.K#VDDLGTIESLEAK#K	70.95	63.10	1.12	0.89
Q61879_M Myh10	Myosin-10 K.KVDDLGTIESLEAK.K	106.27	85.20	1.25	0.80
Q61879_M Myh10	Myosin-10 K.KVQIYLAHVASHK.G	67.86	33.43	2.03	0.49
Q61879_M Myh10	Myosin-10 K.LDPHLVDQLR.C	189.20	480.73	0.39	2.54
Q61879_M Myh10	Myosin-10 R.LEVNMQAM#K#A	15.58	15.36	1.01	0.99
Q61879_M Myh10	Myosin-10 R.LEVNMQAMK#A	10.53	9.31	1.13	0.88
Q61879_M Myh10	Myosin-10 R.LEVNM*QAM#K#A	49.00	47.93	1.02	0.98
Q61879_M Myh10	Myosin-10 K.LLKDVEALSQR.L	10.67	34.20	0.31	3.21
Q61879_M Myh10	Myosin-10 K.LQLEGAVK#S	233.99	161.94	1.44	0.69
Q61879_M Myh10	Myosin-10 K.LQNELDNVSTLEEAKE#K	55.59	47.06	1.18	0.85
Q61879_M Myh10	Myosin-10 K.LQNELDNVSTLEEAKE#G	283.88	215.29	1.32	0.76
Q61879_M Myh10	Myosin-10 R.LQQLDLDLTVLDLHQR.Q	72.59	240.99	0.30	3.32
Q61879_M Myh10	Myosin-10 K.LQQLFNHTM*FILEQEYQR.E	34.56	80.42	0.43	2.33
Q61879_M Myh10	Myosin-10 K.LQQLFNHTM*FILEQEYQR.E	1.62	3.07	0.53	1.90
Q61879_M Myh10	Myosin-10 K.LQQLFNHTMFILEQEYQR.E	16.03	30.14	0.53	1.88
Q61879_M Myh10	Myosin-10 R.LRVELAEK.A	11.77	34.62	0.34	2.94
Q61879_M Myh10	Myosin-10 K.LVQEQGSHSK#F	18.77	16.92	1.11	0.90
Q61879_M Myh10	Myosin-10 K.LVWIPSER.H	29.78	90.03	0.33	3.02
Q61879_M Myh10	Myosin-10 K.M*EEVLLLEDQNSK#F	33.47	26.84	1.25	0.80
Q61879_M Myh10	Myosin-10 K.MEEVLLLEDQNSK#F	11.52	11.46	1.01	0.99
Q61879_M Myh10	Myosin-10 K.M*EIDLK#DLQAQEAANK#A	15.59	12.89	1.21	0.83
Q61879_M Myh10	Myosin-10 K.M*QAHIQDLEEQDDEEGAR.Q	16.31	54.22	0.30	3.32
Q61879_M Myh10	Myosin-10 K.MQAHIQDLEEQDDEEGAR.Q	12.02	43.91	0.27	3.65
Q61879_M Myh10	Myosin-10 K.NHEAQDMD#R.Q	3.51	8.10	0.43	2.30
Q61879_M Myh10	Myosin-10 K.NILAEQLQAFELFAEEM#R.A	24.36	82.65	0.29	3.39
Q61879_M Myh10	Myosin-10 K.NILAEQLQAFELFAEEMR.A	14.18	40.30	0.35	2.84
Q61879_M Myh10	Myosin-10 R.NKQEV#M*SDLEER.L	18.21	47.44	0.38	2.60
Q61879_M Myh10	Myosin-10 R.NKQEV#M*SDLEER.L	7.49	18.08	0.41	2.42
Q61879_M Myh10	Myosin-10 K.NLPIYSENIEM#YR.G	16.55	56.62	0.29	3.42
Q61879_M Myh10	Myosin-10 K.NLPIYSENIEM#YR.G	9.08	38.46	0.24	4.24
Q61879_M Myh10	Myosin-10 K.NM*DPLNDNVATLHQSSDR.F	26.70	94.13	0.28	3.53
Q61879_M Myh10	Myosin-10 R.NQILQNEK#K	49.89	41.47	1.20	0.83
Q61879_M Myh10	Myosin-10 K.NSLQEQEQEEEAR.K	125.19	35.88	3.49	0.29
Q61879_M Myh10	Myosin-10 R.NTDQASMPENTVAQK#L	28.03	23.22	1.21	0.83
Q61879_M Myh10	Myosin-10 R.NTDQASMPENTVAQK#L	116.03	77.61	1.49	0.67
Q61879_M Myh10	Myosin-10 R.NTNPVFR.C	194.27	455.76	0.43	2.35
Q61879_M Myh10	Myosin-10 R.QEELQAKDELLK.V	117.46	98.04	1.20	0.83
Q61879_M Myh10	Myosin-10 R.QGFPNR.I	52.58	124.71	0.42	2.37
Q61879_M Myh10	Myosin-10 R.QIVSNLEK#K	114.30	84.14	1.36	0.74
Q61879_M Myh10	Myosin-10 R.QLEEEAEEATR.A	30.15	103.76	0.29	3.44
Q61879_M Myh10	Myosin-10 R.QLEEEKNSLQEQEQEEEAR.K	4.91	17.22	0.28	3.51
Q61879_M Myh10	Myosin-10 R.QLHIEGASLELSDDDTESK#T	16.42	14.00	1.17	0.85
Q61879_M Myh10	Myosin-10 R.QLQANPILFSGNAK#T	134.07	102.24	1.31	0.76
Q61879_M Myh10	Myosin-10 R.QRYEILTPNAIPK.G	9.53	28.77	0.33	3.02
Q61879_M Myh10	Myosin-10 K.QVLQALQSLADTK#K	114.73	93.04	1.23	0.81
Q61879_M Myh10	Myosin-10 R.RGGPIFSSRS.S	9.37	37.83	0.25	4.04
Q61879_M Myh10	Myosin-10 K.SALLDEK#R	105.35	65.58	1.61	0.62
Q61879_M Myh10	Myosin-10 K.SALLDEK#R	19.03	44.25	0.43	2.33
Q61879_M Myh10	Myosin-10 K.SDLLLEGFNRYR.F	37.98	130.05	0.29	3.42
Q61879_M Myh10	Myosin-10 K.SLEAEILQLQEELASSER.A	83.15	323.56	0.26	3.89
Q61879_M Myh10	Myosin-10 K.TELEDLDTAAQQLR.T	2.59	11.47	0.23	4.43
Q61879_M Myh10	Myosin-10 R.TGLEDPER.Y	31.70	113.71	0.28	3.59
Q61879_M Myh10	Myosin-10 R.TQLEEELELQATEDAK#L	260.08	161.48	1.61	0.62
Q61879_M Myh10	Myosin-10 K.TSDVNDTOPPOSE.-	59.70	59.70	1.00	1.00
Q61879_M Myh10	Myosin-10 K.TTLQVDTLNTELAER.S	14.43	54.62	0.26	3.79
Q61879_M Myh10	Myosin-10 R.TVGLQYK#E	827.31	466.88	1.77	0.56
Q61879_M Myh10	Myosin-10 K.VDDDLGTIESLEEAKE#K	31.64	22.44	1.41	0.71
Q61879_M Myh10	Myosin-10 K.VDYKHADEWLM#K#N	152.03	87.26	1.74	0.57
Q61879_M Myh10	Myosin-10 K.VDYKHADEWLM#K#N	51.46	21.96	2.34	0.43
Q61879_M Myh10	Myosin-10 R.VEEEEER.N	5.02	10.93	0.46	2.18
Q61879_M Myh10	Myosin-10 R.VEEEEERNQILQNEK.K	24.85	103.91	0.24	4.18
Q61879_M Myh10	Myosin-10 K.VEGELEEM#ER.K	24.55	107.16	0.23	4.36
Q61879_M Myh10	Myosin-10 K.VIQLYLAHVASSHK#G	652.52	348.56	1.87	0.53
Q61879_M Myh10	Myosin-10 R.YLFDVR.A	34.16	124.04	0.28	3.63
Q6URW6_M Myh14	Myosin-14 R.DEM*AEEVAGNSLKS#AATLEEK.R	7.95	1.70	4.69	0.21
Q6URW6_M Myh14	Myosin-14 K.ATDKHSFVEK#L	34.13	15.91	2.15	0.47
Q6URW6_M Myh14	Myosin-14 K.EQADFALAK#A	826.50	367.04	2.25	0.44
Q6URW6_M Myh14	Myosin-14 R.NWQWWR.L	9.30	18.21	0.51	1.96
Q6URW6_M Myh14	Myosin-14 K.QLLQANPILEAFGNAK#T	962.58	497.21	1.94	0.52
Q02566_M Myh6	Myosin-6 O.K.EDQVM*QONPK.F	5.48	17.66	0.31	3.22
Q8VDD5_N Myh9	Myosin-9 O.R.ALEEM*EQK#A	6.85	2.69	2.55	0.39
Q8VDD5_N Myh9	Myosin-9 O.R.ALEEQVEEMK#TQLEEELELQATEDAK#L	5.29	1.37	3.86	0.26
Q8VDD5_N Myh9	Myosin-9 O.R.ELEADATADAM#NR.E	6.00	9.89	0.61	1.65

Q8VDD5_V_Myh9	Myosin-9 O K.GALALEEK#R	23.44	7.91	2.96	0.34
Q8VDD5_V_Myh9	Myosin-9 O R.IAQLLEEEQGNTELINDR.L	4.40	5.59	0.79	1.27
Q8VDD5_V_Myh9	Myosin-9 O K.IAQLLEQLDNETK#.E	17.92	8.81	2.03	0.49
Q8VDD5_V_Myh9	Myosin-9 O R.IIGLDQVAGM*SETALPGAFK#.T	5.49	3.86	1.42	0.70
Q8VDD5_V_Myh9	Myosin-9 O K.LQEM*ESAVK#.S	19.43	7.04	2.76	0.36
Q8VDD5_V_Myh9	Myosin-9 O R.NTDQASM*PDNTAAQK#.V	3.02	2.73	1.11	0.90
Q8VDD5_V_Myh9	Myosin-9 O K.AKHLQEMESAVK#.S	74.06	35.72	2.07	0.48
Q8VDD5_V_Myh9	Myosin-9 O K.AKHLQEM*ESAVK#.S	96.94	49.25	1.97	0.51
Q8VDD5_V_Myh9	Myosin-9 O K.AKHLQEM*ESAVK#.S	130.21	87.15	1.49	0.67
Q8VDD5_V_Myh9	Myosin-9 O K.AKQTLENERGELANEVK.A	78.20	130.60	0.60	1.67
Q8VDD5_V_Myh9	Myosin-9 O R.ALEEAEMQK#.A	264.41	138.81	1.90	0.52
Q8VDD5_V_Myh9	Myosin-9 O R.ALEEAEM*EQK#.A	356.29	179.63	1.98	0.50
Q8VDD5_V_Myh9	Myosin-9 O R.ALEEAEMQKALER.L	25.29	54.79	0.46	2.17
Q8VDD5_V_Myh9	Myosin-9 O K.ALELDSNLRYR.I	200.13	471.55	0.42	2.36
Q8VDD5_V_Myh9	Myosin-9 O R.ALEQQVEEM*K#.T	210.27	93.64	2.25	0.45
Q8VDD5_V_Myh9	Myosin-9 O R.ALEQQVEEMK#.T	255.27	125.78	2.03	0.49
Q8VDD5_V_Myh9	Myosin-9 O R.ALEQQVEEM*K#TQLEEELEDELQATEDAK#.L	143.19	107.87	1.33	0.75
Q8VDD5_V_Myh9	Myosin-9 O K.ANLQDQJNTDLNLER.S	49.28	118.29	0.42	2.40
Q8VDD5_V_Myh9	Myosin-9 O K.ASIAALEAK#.I	877.72	436.08	2.01	0.50
Q8VDD5_V_Myh9	Myosin-9 O R.ASREEILAQAK.E	139.48	352.43	0.40	2.53
Q8VDD5_V_Myh9	Myosin-9 O R.ASREEILAQAKENEK.K	13.72	42.57	0.32	3.10
Q8VDD5_V_Myh9	Myosin-9 O R.DELAEIANSQK#.G	222.11	130.57	1.70	0.59
Q8VDD5_V_Myh9	Myosin-9 O K.DFSALESQLODQTOELLQENR.Q	207.64	392.71	0.53	1.89
Q8VDD5_V_Myh9	Myosin-9 O K.DFSALESQLODQTOELLQENRQK.L	27.23	43.88	0.62	1.61
Q8VDD5_V_Myh9	Myosin-9 O K.DLEAHDITANK#.N	230.03	108.19	2.13	0.47
Q8VDD5_V_Myh9	Myosin-9 O K.DLEGLSQR.L	183.26	392.34	0.47	2.14
Q8VDD5_V_Myh9	Myosin-9 O R.DGLEELAK#.T	77.33	41.92	1.84	0.54
Q8VDD5_V_Myh9	Myosin-9 O R.DLQGRDEQSEK.K	21.38	52.96	0.40	2.48
Q8VDD5_V_Myh9	Myosin-9 O K.DM*FQETM*EAM#.R.I	6.09	13.58	0.45	2.23
Q8VDD5_V_Myh9	Myosin-9 O R.EEILAQAK#.E	315.77	167.19	1.89	0.53
Q8VDD5_V_Myh9	Myosin-9 O K.EEGVEEIAIVLVEGK#.K	38.16	19.32	1.98	0.51
Q8VDD5_V_Myh9	Myosin-9 O R.ELEDATETADAM*NR.E	136.91	318.03	0.43	2.32
Q8VDD5_V_Myh9	Myosin-9 O R.ELEDATETADAMNR.E	77.66	186.96	0.42	2.41
Q8VDD5_V_Myh9	Myosin-9 O R.ELETQISELQEDLESER.A	48.03	107.47	0.45	2.24
Q8VDD5_V_Myh9	Myosin-9 O R.EM*EALEEDER.K	66.27	159.04	0.42	2.40
Q8VDD5_V_Myh9	Myosin-9 O R.EMEALEEDER.K	27.42	76.07	0.36	2.77
Q8VDD5_V_Myh9	Myosin-9 O R.FLSNGHVITPGQQDK#.D	11.61	4.03	2.88	0.35
Q8VDD5_V_Myh9	Myosin-9 O R.FLSNGHVITPGQQDKM*FQETM*EAMR.I	4.16	11.94	0.35	2.87
Q8VDD5_V_Myh9	Myosin-9 O K.FVSELWK#.D	201.32	94.74	2.13	0.47
Q8VDD5_V_Myh9	Myosin-9 O K.GALALEEK#.R	613.82	297.71	2.06	0.49
Q8VDD5_V_Myh9	Myosin-9 O K.GALALEEK#.R	40.85	102.18	0.40	2.50
Q8VDD5_V_Myh9	Myosin-9 O R.GDLFPVTR.R	46.24	117.94	0.39	2.55
Q8VDD5_V_Myh9	Myosin-9 O R.GELANEVK#.A	221.47	129.55	1.71	0.58
Q8VDD5_V_Myh9	Myosin-9 O K.HEAM*ITDLEER.L	16.19	33.11	0.49	2.05
Q8VDD5_V_Myh9	Myosin-9 O R.HEDELLAK#.E	768.94	370.65	2.07	0.48
Q8VDD5_V_Myh9	Myosin-9 O R.HEM*PHIYAITDTAYR.S	30.92	62.36	0.50	2.02
Q8VDD5_V_Myh9	Myosin-9 O K.HLAENR.L	17.86	47.37	0.38	2.65
Q8VDD5_V_Myh9	Myosin-9 O K.HSQAVEELADQLEQTK#.R	244.67	110.51	2.21	0.45
Q8VDD5_V_Myh9	Myosin-9 O K.HSQAVEELADQLEQTKR.V	170.21	312.40	0.54	1.84
Q8VDD5_V_Myh9	Myosin-9 O R.IAQLLEEEQGNTELINDR.L	108.38	230.23	0.47	2.12
Q8VDD5_V_Myh9	Myosin-9 O K.IAQLLEQLDNETK#.E	527.16	242.01	2.18	0.46
Q8VDD5_V_Myh9	Myosin-9 O K.IAQLLEQLDNETKER.Q	165.61	366.47	0.45	2.21
Q8VDD5_V_Myh9	Myosin-9 O R.IIGLDQVAGM*SETALPGAFK#.T	464.55	201.90	2.30	0.43
Q8VDD5_V_Myh9	Myosin-9 O R.IIGLDQVAGMSETALPGAFK#.T	122.04	55.91	2.18	0.46
Q8VDD5_V_Myh9	Myosin-9 O R.IIM*GIPEDEQM*GLLR.V	85.83	191.92	0.45	2.24
Q8VDD5_V_Myh9	Myosin-9 O R.IIM*GIPEDEQMGLLR.V	24.14	55.09	0.44	2.28
Q8VDD5_V_Myh9	Myosin-9 O R.IIMGIPEDEQM*GLLR.V	24.14	55.09	0.44	2.28
Q8VDD5_V_Myh9	Myosin-9 O R.IIMGIPEDEQMGLLR.V	22.59	29.02	0.78	1.28
Q8VDD5_V_Myh9	Myosin-9 O K.IRELETQISELQEDLESER.A	19.84	150.14	0.13	7.57
Q8VDD5_V_Myh9	Myosin-9 O K.KANLQDQJNTDLNLER.S	81.85	166.73	0.49	2.04
Q8VDD5_V_Myh9	Myosin-9 O K.KEEELQAALAR.L	88.47	202.39	0.44	2.29
Q8VDD5_V_Myh9	Myosin-9 O R.K#HVEAQLQELQVK#.F	65.82	33.19	1.98	0.50
Q8VDD5_V_Myh9	Myosin-9 O R.KKVEAQLQELQVK#.F	630.62	276.73	2.28	0.44
Q8VDD5_V_Myh9	Myosin-9 O R.K#LEGDSTLSDQJAEQAELK#.M	477.18	229.52	2.08	0.48
Q8VDD5_V_Myh9	Myosin-9 O K.K#LEMDLK#.D	46.05	21.97	2.10	0.48
Q8VDD5_V_Myh9	Myosin-9 O K.K#LEMDLK#.D	56.64	30.93	1.83	0.55
Q8VDD5_V_Myh9	Myosin-9 O K.K#LVVVPSSK#.N	402.05	160.79	2.50	0.40
Q8VDD5_V_Myh9	Myosin-9 O K.KM*QQNIQEELEEEESAR.Q	24.97	45.29	0.55	1.81
Q8VDD5_V_Myh9	Myosin-9 O K.KMQQNIQEELEEEESAR.Q	16.01	32.36	0.49	2.02
Q8VDD5_V_Myh9	Myosin-9 O K.K#LEDEAK#.T	38.37	21.24	1.81	0.55
Q8VDD5_V_Myh9	Myosin-9 O K.K#HVEAQLQELQVK#.F	118.04	57.05	2.07	0.48
Q8VDD5_V_Myh9	Myosin-9 O K.LEGDSTLSDQJAEQAELK#.M	147.62	69.38	2.13	0.47
Q8VDD5_V_Myh9	Myosin-9 O R.LEVNLQAM*K#.A	270.52	124.92	2.17	0.46
Q8VDD5_V_Myh9	Myosin-9 O R.LEVNLQAMK#.A	170.67	79.01	2.16	0.46
Q8VDD5_V_Myh9	Myosin-9 O K.LKDVLVLLQVEDER.R	12.51	26.97	0.46	2.16
Q8VDD5_V_Myh9	Myosin-9 O K.LKDVLVLLQVEDERR.N	21.94	148.99	0.15	6.79
Q8VDD5_V_Myh9	Myosin-9 O K.LKNKHEAM*ITDLEER.L	5.01	11.83	0.42	2.36
Q8VDD5_V_Myh9	Myosin-9 O K.LKSM*EAEM*IQLEELAAER.A	10.61	24.83	0.43	2.34
Q8VDD5_V_Myh9	Myosin-9 O K.LQEMESAVK#.S	411.80	176.42	2.33	0.43
Q8VDD5_V_Myh9	Myosin-9 O K.LQEM*ESAVK#.S	599.88	298.22	2.01	0.50
Q8VDD5_V_Myh9	Myosin-9 O R.LQQLDLDLVDLHDHQR.Q	347.18	734.48	0.47	2.12
Q8VDD5_V_Myh9	Myosin-9 O K.LQVELDVTGLLSQSSK#.S	280.37	129.89	2.16	0.46
Q8VDD5_V_Myh9	Myosin-9 O R.LTEM*ETM*QSQLMAEK#.L	100.66	51.62	1.95	0.51
Q8VDD5_V_Myh9	Myosin-9 O R.LTEM*ETM*QSQLMAEK#.L	100.66	51.62	1.95	0.51
Q8VDD5_V_Myh9	Myosin-9 O R.LTEM*ETM*QSQLMAEK#.L	13.49	8.03	1.68	0.59
Q8VDD5_V_Myh9	Myosin-9 O R.LTEM*ETM*QSQLMAEK#.L	29.86	14.49	2.06	0.49
Q8VDD5_V_Myh9	Myosin-9 O R.LTEM*ETM*QSQLMAEK#.L	11.81	6.33	1.87	0.54
Q8VDD5_V_Myh9	Myosin-9 O R.LTEM*ETM*QSQLMAEK#.L	17.23	9.06	1.90	0.53
Q8VDD5_V_Myh9	Myosin-9 O R.LTEM*ETM*QSQLMAEK#.L	30.44	14.90	2.04	0.49
Q8VDD5_V_Myh9	Myosin-9 O K.LVWVPSK#.N	327.88	178.87	1.83	0.55
Q8VDD5_V_Myh9	Myosin-9 O K.M*QQNIQEELEEEESAR.Q	65.05	122.60	0.53	1.88
Q8VDD5_V_Myh9	Myosin-9 O K.MQQQNIQEELEEEESAR.Q	8.50	18.93	0.45	2.23
Q8VDD5_V_Myh9	Myosin-9 O R.NAEQKQADK.A	274.07	134.75	2.03	0.49
Q8VDD5_V_Myh9	Myosin-9 O R.NAEQKQADKASTR.L	32.04	76.20	0.42	2.38
Q8VDD5_V_Myh9	Myosin-9 O K.NFINPLAQADWAAK#.K	430.13	214.11	2.01	0.50
Q8VDD5_V_Myh9	Myosin-9 O K.NGFEPASLK#.E	23.91	8.49	2.82	0.35
Q8VDD5_V_Myh9	Myosin-9 O K.NGFEPASLK#HEEVGEEAIVLVEGK#.K	11.94	7.27	1.64	0.61
Q8VDD5_V_Myh9	Myosin-9 O K.NGFEPASLK#HEEVGEEAIVLVEGK#K#.V	13.40	4.80	2.79	0.36
Q8VDD5_V_Myh9	Myosin-9 O K.NKHEAM*ITDLEER.L	36.45	100.09	0.36	2.75
Q8VDD5_V_Myh9	Myosin-9 O K.NKHEAMITDLEER.L	29.41	69.83	0.42	2.37
Q8VDD5_V_Myh9	Myosin-9 O K.NLPIYSEIIVEM*YK#.G	288.40	150.90	1.91	0.52
Q8VDD5_V_Myh9	Myosin-9 O K.NLPIYSEIIVEM*YK#.G	218.65	109.60	2.00	0.50
Q8VDD5_V_Myh9	Myosin-9 O K.NM*DPLNDNIATLLHQSSDK#.F	221.93	121.34	1.83	0.55



Q8VDD5_N_Myh9	Myosin-9 O R.NTDQASM*PDNTAAQK#.V	295.61	179.32	1.65	0.61
Q8VDD5_N_Myh9	Myosin-9 O R.NTDQASMPDNTAAQK#.V	242.12	114.31	2.12	0.47
Q8VDD5_N_Myh9	Myosin-9 O R.QAQQRDELDAEIANSSGK.G	154.58	338.85	0.46	2.19
Q8VDD5_N_Myh9	Myosin-9 O K.QIATLHAQVTD*M*K#.K	131.68	63.76	2.07	0.48
Q8VDD5_N_Myh9	Myosin-9 O K.QIATLHAQVTD*M*K#.K	18.75	5.16	3.63	0.28
Q8VDD5_N_Myh9	Myosin-9 O R.QK#HSQAVEELADQLEQTK#.R	14.27	9.54	1.50	0.67
Q8VDD5_N_Myh9	Myosin-9 O R.QLEEEEAQR.A	172.08	289.61	0.59	1.68
Q8VDD5_N_Myh9	Myosin-9 O R.QQLTAM*K#.V	196.29	92.45	2.12	0.47
Q8VDD5_N_Myh9	Myosin-9 O R.QRYELTPNSIPK.G	40.88	101.29	0.40	2.48
Q8VDD5_N_Myh9	Myosin-9 O K.REQEVSILK.K	4.17	14.80	0.28	3.55
Q8VDD5_N_Myh9	Myosin-9 O R.RGDLFPVTR.R	30.71	226.75	0.14	7.38
Q8VDD5_N_Myh9	Myosin-9 O R.RKLEGDSTLSDQIAELQAIAELK.M	49.78	88.72	0.56	1.78
Q8VDD5_N_Myh9	Myosin-9 O K.RQAQQRDELDAEIANSSGK.G	6.63	37.43	0.18	5.65
Q8VDD5_N_Myh9	Myosin-9 O K.RQLEEEEAQR.A	12.97	102.79	0.13	7.93
Q8VDD5_N_Myh9	Myosin-9 O K.SM*EAEM*QLQEELAAAER.A	19.46	36.61	0.53	1.88
Q8VDD5_N_Myh9	Myosin-9 O K.SM*EAEM*QLQEELAAAER.A	3.64	6.34	0.57	1.74
Q8VDD5_N_Myh9	Myosin-9 O K.SM*EAEM*QLQEELAAAER.A	20.65	49.07	0.42	2.38
Q8VDD5_N_Myh9	Myosin-9 O K.SM*EAEM*QLQEELAAAER.A	47.47	104.62	0.45	2.20
Q8VDD5_N_Myh9	Myosin-9 O K.SVHELEK#.S	211.06	108.41	1.95	0.51
Q8VDD5_N_Myh9	Myosin-9 O K.TLLELPPYK#.Y	583.08	276.12	2.11	0.47
Q8VDD5_N_Myh9	Myosin-9 O R.TELADK#VTK#.L	184.04	106.13	1.73	0.58
Q8VDD5_N_Myh9	Myosin-9 O K.TELEDLSTAAQQLR.S	20.64	46.13	0.45	2.23
Q8VDD5_N_Myh9	Myosin-9 O R.TEMEDLM*SSK#.D	25.72	13.26	1.94	0.52
Q8VDD5_N_Myh9	Myosin-9 O R.TEMEDLMSSK#.D	38.42	15.64	2.46	0.41
Q8VDD5_N_Myh9	Myosin-9 O R.TEM*EDLM*SSK#.D	106.50	57.81	1.84	0.54
Q8VDD5_N_Myh9	Myosin-9 O R.TEMEDLM*SSKDVGK.S	27.52	14.61	1.88	0.53
Q8VDD5_N_Myh9	Myosin-9 O R.TEM*EDLM*SSKDVGK.S	794.69	419.40	1.89	0.53
Q8VDD5_N_Myh9	Myosin-9 O K.THEAQIQEMR.Q	41.58	109.41	0.38	2.63
Q8VDD5_N_Myh9	Myosin-9 O K.THEAQIQEM*R.Q	33.23	87.63	0.38	2.64
Q8VDD5_N_Myh9	Myosin-9 O K.TLEDEAK#.T	224.36	126.61	1.77	0.56
Q8VDD5_N_Myh9	Myosin-9 O K.TLEDEAKTHEAQIQEM*R.Q	34.69	65.65	0.53	1.89
Q8VDD5_N_Myh9	Myosin-9 O K.TLEDEAKTHEAQIQEMR.Q	36.61	63.57	0.58	1.74
Q8VDD5_N_Myh9	Myosin-9 O R.TVGLYK#EQLAK#.L	26.58	8.38	3.17	0.32
Q8VDD5_N_Myh9	Myosin-9 O K.VAAVDK#LEK#.T	427.65	212.27	2.01	0.50
Q8VDD5_N_Myh9	Myosin-9 O R.VAEFTNLN*EEEEK#.S	178.91	102.14	1.75	0.57
Q8VDD5_N_Myh9	Myosin-9 O R.VAEFTNLMEEEEK#.S	116.33	57.50	2.02	0.49
Q8VDD5_N_Myh9	Myosin-9 O K.VEAQLQELQV#.F	307.13	136.79	2.25	0.45
Q8VDD5_N_Myh9	Myosin-9 O R.VEEEAQK#.N	53.76	26.51	2.03	0.49
Q8VDD5_N_Myh9	Myosin-9 O R.VISGLVQLGNIQAFK#.K	657.34	316.13	2.08	0.48
Q8VDD5_N_Myh9	Myosin-9 O K.VK#NKHDDIQK#.M	53.20	24.90	2.14	0.47
Q8VDD5_N_Myh9	Myosin-9 O K.VNK#DDIQK#.M	112.42	64.77	1.74	0.58
Q8VDD5_N_Myh9	Myosin-9 O R.VRTELADKVTK#.L	52.25	135.69	0.39	2.60
Q8VDD5_N_Myh9	Myosin-9 O K.VSHLLGINVTDFTTR.G	186.25	405.10	0.46	2.18
Q8VDD5_N_Myh9	Myosin-9 O R.VVQEFR.Q	246.66	537.03	0.46	2.18
Q8VDD5_N_Myh9	Myosin-9 O K.VVQEQFTRPK#.F	218.61	111.19	1.97	0.51
Q8VDD5_N_Myh9	Myosin-9 O R.YEILTPNSIPK#.G	284.50	136.56	2.08	0.48
Q8VDD5_N_Myh9	Myosin-9 O K.YK#ASIAALEAK#.I	59.65	32.24	1.85	0.54
Q8VDD5_N_Myh9	Myosin-9 O K.YLYVDK#.N	266.72	147.60	1.81	0.55
Q8VDD5_N_Myh9	Myosin-9 O K.YLYVDK#NFNNPLAQADWAAK#.K	124.30	65.27	1.90	0.53
Q6ZWQ9_C_Myl12a	MCG5400 ( R.DGFIDKEDLHDM*LASM*GK.N	215.28	131.60	1.64	0.61
Q6ZWQ9_C_Myl12a	MCG5400 ( R.DGFIDKEDLHDM*LASM*GK.N	18.66	11.15	1.67	0.60
Q6ZWQ9_C_Myl12a	MCG5400 ( R.DGFIDKEDLHDM*LASM*GK.N	27.45	16.97	1.62	0.62
Q6ZWQ9_C_Myl12a	MCG5400 ( R.DGFIDKEDLHDM*LASM*GK.N	85.47	48.39	1.77	0.57
Q6ZWQ9_C_Myl12a	MCG5400 ( R.DGFIDKEDLHDM*LASM*GK.N	111.48	60.24	1.85	0.54
Q6ZWQ9_C_Myl12a	MCG5400 ( R.ELLTMM*GDRFTEEVDELVR.E	29.39	211.30	0.14	7.19
Q6ZWQ9_C_Myl12a	MCG5400 ( R.ELLTMM*GDRFTEEVDELVR.E	40.43	270.35	0.15	6.69
Q6ZWQ9_C_Myl12a	MCG5400 ( R.FTDEEVDELVR.E	236.31	706.12	0.33	2.99
Q6ZWQ9_C_Myl12a	MCG5400 ( R.FTDEEVDELVR.E	3.12	8.16	0.38	2.61
Q6ZWQ9_C_Myl12a	MCG5400 ( K.GNFNIEFTR.I	373.60	962.58	0.39	2.58
Q6ZWQ9_C_Myl12a	MCG5400 ( K.GNFNIEFTR.I	11.81	30.29	0.39	2.56
Q6ZWQ9_C_Myl12a	MCG5400 ( K.GNFNIEFTR.I	5.05	18.71	0.27	3.71
Q60605_M_Myl6	Myosin Iigh K.EAFQLFDR.T	9.35	28.20	0.33	3.02
Q60605_M_Myl6	Myosin Iigh R.HVLTVLGEK#.M	69.55	43.49	1.60	0.63
Q60605_M_Myl6	Myosin Iigh K.NKDQGYEDVYGLR.V	3.59	9.16	0.39	2.55
Q60605_M_Myl6	Myosin Iigh K.VLDFEHFLPM*LTQVAK#.N	29.63	95.45	0.31	3.22
Q60605_M_Myl6	Myosin Iigh K.DQGYEDVYGLR.V	116.92	335.40	0.35	2.87
Q60605_M_Myl6	Myosin Iigh K.EAFQLFDR.T	260.81	683.85	0.38	2.62
Q60605_M_Myl6	Myosin Iigh R.HVLTVLGEK#.M	964.50	475.83	2.03	0.49
Q60605_M_Myl6	Myosin Iigh K.NKDQGYEDVYGLR.V	227.71	600.79	0.38	2.64
Q60605_M_Myl6	Myosin Iigh K.SDEMNVK#.V	44.60	22.02	2.03	0.49
Q60605_M_Myl6	Myosin Iigh K.VLDFEHFLPM*LTQVAK#.N	1724.18	997.07	1.73	0.58
Q60605_M_Myl6	Myosin Iigh K.VLDFEHFLPM*LTQVAK#.N	392.19	252.88	1.55	0.64
Q60605_M_Myl6	Myosin Iigh K.VLGNPK#SDEM*NVK#.V	3.62	14.81	0.24	4.09
Q60605_M_Myl6	Myosin Iigh R.HVLTVLGEK#.M	34.02	23.76	1.43	0.70
Q60605_M_Myl6	Myosin Iigh K.VLDFEHFLPM*LTQVAK#.N	18.62	71.82	0.26	3.86
Q8C143_M_Myl6b	Myosin Iigh R.ALGNQPTNAEVLK#.V	116.28	63.46	1.83	0.55
Q8C143_M_Myl6b	Myosin Iigh R.ALGNQPTNAEVLK#.V	2105.55	1318.02	1.60	0.63
Q8C143_M_Myl6b	Myosin Iigh R.HVLTVLGEK#.M	7.92	8.81	0.90	1.11
Q8C143_M_Myl6b	Myosin Iigh K.IIYSCQGDLM*R.A	3.67	9.57	0.38	2.61
Q8C143_M_Myl6b	Myosin Iigh R.ALGNQPTNAEVLK#.V	49.23	24.52	2.01	0.50
Q9CQ19_N_Myl9	Myosin regi R.ATSNVFAMFDQSQIQEFK#.E	10.82	4.10	2.64	0.38
Q9CQ19_N_Myl9	Myosin regi K.EAFNM*IQNR.D	5.34	15.42	0.35	2.89
Q9CQ19_N_Myl9	Myosin regi R.ATSNVFAM*FDQSQIQEFK#.E	714.59	370.25	1.93	0.52
Q9CQ19_N_Myl9	Myosin regi R.ATSNVFAM*FDQSQIQEFK#.E	490.39	248.80	1.97	0.51
Q9CQ19_N_Myl9	Myosin regi R.ATSNVFAMFDQSQIQEFK#.E	162.89	106.96	1.52	0.66
Q9CQ19_N_Myl9	Myosin regi R.ATSNVFAMFDQSQIQEFK#.E	113.85	71.66	1.59	0.63
Q9CQ19_N_Myl9	Myosin regi R.ATSNVFAM*FDQSQIQEFK#EAFNM*IQNR.D	12.21	23.61	0.52	1.93
Q9CQ19_N_Myl9	Myosin regi R.ATSNVFAM*FDQSQIQEFK#EAFNM*IQNR.D	9.89	21.82	0.45	2.21
Q9CQ19_N_Myl9	Myosin regi R.ATSNVFAMFDQSQIQEFK#EAFNM*IQNR.D	9.89	21.82	0.45	2.21
Q9CQ19_N_Myl9	Myosin regi R.DGFIDKEDLHDM*LASLGK#.N	43.30	23.58	1.84	0.54
Q9CQ19_N_Myl9	Myosin regi R.DGFIDKEDLHDM*LASLGK#.N	36.92	23.53	1.57	0.64
Q9CQ19_N_Myl9	Myosin regi K.EAFNM*IQNR.D	183.95	545.26	0.34	2.96
Q9CQ19_N_Myl9	Myosin regi K.EAFNM*IQNR.D	50.08	149.66	0.33	2.99
Q9CQ19_N_Myl9	Myosin regi R.EAPIDK.G	33.57	24.14	1.39	0.72
Q9CQ19_N_Myl9	Myosin regi R.ELLTMM*GDR.F	132.24	323.93	0.41	2.45
Q9CQ19_N_Myl9	Myosin regi R.ELLTMM*GDR.F	45.13	127.89	0.35	2.83
Q9CQ19_N_Myl9	Myosin regi K.GNFNIEFTR.I	2.21	10.36	0.21	4.69
Q9CQ19_N_Myl9	Myosin regi K.LNGTDPEDVIR.N	139.84	424.36	0.33	3.03
Q9CQ19_N_Myl9	Myosin regi R.ATSNVFAM*FDQSQIQEFK#.E	5.71	6.47	0.88	1.13
Q6PDN3_N_Mylk	Myosin Iigh R.K#IQESEHK.V	4.20	30.71	0.14	7.30
Q9JMH9_N_Myo18a	Unconvent R.AVEELLESLEK.S	10.95	10.89	1.01	0.99
Q9JMH9_N_Myo18a	Unconvent K.IISNLFGR.A	3.78	18.38	0.21	4.86
Q9JMH9_N_Myo18a	Unconvent K.LK#QM*EVQLEEEYEDK.Q	14.17	10.92	1.30	0.77

Q9JMH9_N Myo18a	Unconvent R.LPALVPPPPALR.E	3.90	32.55	0.12	8.35
Q9JMH9_N Myo18a	Unconvent K.LTSLSDQVNR.D	4.70	29.84	0.16	6.35
Q9JMH9_N Myo18a	Unconvent R.NTGESASQLLDAETAER.L	1.60	6.28	0.26	3.92
Q9JMH9_N Myo18a	Unconvent R.QDOSVLLGSSGSGK#.T	10.63	9.36	1.14	0.88
Q9JMH9_N Myo18a	Unconvent R.QGPEESGLGEGTK.L	14.50	16.19	0.90	1.12
Q9JMH9_N Myo18a	Unconvent K.SEELSLPEGK.A	14.25	16.97	0.84	1.19
Q9JMH9_N Myo18a	Unconvent K.TALEEQLSR.L	5.16	25.02	0.21	4.85
Q9JMH9_N Myo18a	Unconvent K.VKDQEEELDEQAGSIQM*LEQAK.L	4.73	9.10	0.52	1.92
Q9JMH9_N Myo18a	Unconvent K.VKDQEEELDEQAGSIQMLEQAK.L	6.43	7.66	0.84	1.19
Q9JMH9_N Myo18a	Unconvent K.VLAISPQQ#.T	10.48	14.95	0.70	1.43
Q9JMH9_N Myo18a	Unconvent R.YGASLLHTYAGPSLLVLR.G	2.58	14.69	0.18	5.70
P46735_M Myo1b	Unconvent K.EQLLOSNPVLEAFGNAK#.T	14.68	7.41	1.98	0.50
P46735_M Myo1b	Unconvent R.FLLTNNLLADQK#.S	15.50	8.92	1.74	0.58
P46735_M Myo1b	Unconvent K.IIIAEVVK#.I	42.67	15.64	2.73	0.37
P46735_M Myo1b	Unconvent K.LEASELFK#.D	16.01	6.36	2.52	0.40
P46735_M Myo1b	Unconvent K.SEVPLVDVTK#.V	18.25	10.13	1.80	0.56
P46735_M Myo1b	Unconvent R.SGVEVLFNEIIPVEEHSFGR.S	3.46	19.14	0.18	5.53
Q9WTI7_M Myo1c	Unconvent R.ASFLNLR.R	7.72	10.15	0.76	1.32
Q9WTI7_M Myo1c	Unconvent R.DGIHFTSGSELLTK#.A	31.92	10.34	3.09	0.32
Q9WTI7_M Myo1c	Unconvent R.DQAVM*ISGESGAGK#.T	18.01	38.29	0.47	2.13
Q9WTI7_M Myo1c	Unconvent R.DQAVMISGESGAGK#.T	17.28	2.03	8.51	0.12
Q9WTI7_M Myo1c	Unconvent R.LGTEEISPR.V	14.28	19.18	0.74	1.34
Q9WTI7_M Myo1c	Unconvent R.NPOSYLVK#.G	40.05	12.02	3.33	0.30
Q9WTI7_M Myo1c	Unconvent R.NVLDTSWPTPPALR.E	6.08	7.00	0.87	1.15
Q9WTI7_M Myo1c	Unconvent R.QLLTPSAVVIVEDAK#.V	26.90	10.11	2.66	0.38
Q9WTI7_M Myo1c	Unconvent R.VLOSLGSEPIQYAVPVVK#.Y	35.86	9.85	3.64	0.27
Q9WTI7_M Myo1c	Unconvent R.ASFLNLR.R	18.82	25.87	0.73	1.37
Q9WTI7_M Myo1c	Unconvent K.AVASEIFK#.G	150.76	41.95	3.59	0.28
Q9WTI7_M Myo1c	Unconvent R.DGIHFTSGSELLTK#.A	150.52	42.71	3.52	0.28
Q9WTI7_M Myo1c	Unconvent R.DQAVM*ISGESGAGK#.T	71.82	111.29	0.65	1.55
Q9WTI7_M Myo1c	Unconvent R.DQAVMISGESGAGK#.T	21.59	7.46	2.89	0.35
Q9WTI7_M Myo1c	Unconvent R.EDNKHQ#GDDVQLSDHVIETLTK#.T	15.55	3.58	4.34	0.23
Q9WTI7_M Myo1c	Unconvent R.FDEVLR.H	13.38	15.81	0.85	1.18
Q9WTI7_M Myo1c	Unconvent K.GDVVLQSDHVIETLTK#.T	109.90	31.03	3.54	0.28
Q9WTI7_M Myo1c	Unconvent K.GEELLSPLLEQAAYAR.D	28.08	36.17	0.78	1.29
Q9WTI7_M Myo1c	Unconvent R.HLGYK#PEYK#.M	114.79	24.19	4.75	0.21
Q9WTI7_M Myo1c	Unconvent R.LGTEEISPR.V	53.56	74.59	0.72	1.39
Q9WTI7_M Myo1c	Unconvent R.LLGVGTTLR.E	67.29	72.39	0.93	1.08
Q9WTI7_M Myo1c	Unconvent R.LLHYAGEVTSYVGFGLDK#.N	19.05	5.24	3.63	0.28
Q9WTI7_M Myo1c	Unconvent R.LLQSNPVLEAFGNAK#.T	160.20	44.15	3.63	0.28
Q9WTI7_M Myo1c	Unconvent R.NPOSYLVK#.G	172.09	41.60	4.14	0.24
Q9WTI7_M Myo1c	Unconvent R.NVLDTSWPTPPALR.E	24.70	37.55	0.66	1.52
Q9WTI7_M Myo1c	Unconvent K.QK#GDDVQLSDHVIETLTK#.T	28.90	8.71	3.32	0.30
Q9WTI7_M Myo1c	Unconvent R.QLLTPSAVVIVEDAK#.V	124.10	26.81	4.63	0.22
Q9WTI7_M Myo1c	Unconvent K.RPETVATQFK.M	5.81	9.25	0.63	1.59
Q9WTI7_M Myo1c	Unconvent R.TFTWLVLR.K	14.52	17.18	0.85	1.18
Q9WTI7_M Myo1c	Unconvent K.TLFATEDSLEVR.R	22.68	25.63	0.88	1.13
Q9WTI7_M Myo1c	Unconvent R.VLOSLGSEPIQYAVPVVK#.Y	150.93	38.18	3.95	0.25
Q9WTI7_M Myo1c	Unconvent R.VNNININQGSITFAGGPPGR.D	9.45	12.06	0.78	1.28
Q9WTI7_M Myo1c	Unconvent K.YM*DVQDFDK#.G	80.56	21.48	3.75	0.27
Q5SYD0_M Myo1d	Unconvent R.AWEGNVLASK#PDTPTQTSIGTVPVANELK#.R	2.78	2.60	1.07	0.94
Q5SYD0_M Myo1d	Unconvent R.IGELVGLVNHFK#.S	10.82	6.50	1.66	0.60
Q5SYD0_M Myo1d	Unconvent K.VVSVIAELLSK#.A	13.74	8.59	1.60	0.63
E9Q634_M Myo1e	Unconvent K.FSNTLEL#.L	8.53	5.76	1.48	0.67
E9Q634_M Myo1e	Unconvent R.SFHIFYQLIEGASPEQK#.Q	5.43	6.19	0.88	1.14
E9Q634_M Myo1e	Unconvent K.DIILQSNPLLEAFGNAK#.T	33.77	20.37	1.66	0.60
E9Q634_M Myo1e	Unconvent K.FSNTLEL#.L	13.10	12.22	1.07	0.93
E9Q634_M Myo1e	Unconvent K.TEFLSLAK#.R	20.01	9.04	2.21	0.45
E9Q634_M Myo1e	Unconvent K.VLQVSIQVGLPK#.N	19.56	11.94	1.64	0.61
E9Q634_M Myo1e	Unconvent K.YFEIQSPGPEPDK#.I	9.42	4.39	2.14	0.47
Q99104_M Myo5a	Unconvent R.NPDIIVGENDLTALSYLHEPAVLHNL.R.V	2.92	9.49	0.31	3.25
Q99104_M Myo5a	Unconvent K.SAPEVTAPGAPAVR.V	1.61	6.53	0.25	4.05
Q99104_M Myo5a	Unconvent K.VLNLTYPVNEFER.V	2.61	7.25	0.36	2.78
P97479_M Myo7a	Unconvent K.VVVALQDNPNAGEESGFLSFAK#.G	4.71	3.69	1.28	0.78
Q9QY06_M Myo9b	Unconvent K.FLDEFLLNK#.R	11.88	8.58	1.39	0.72
Q9QY06_M Myo9b	Unconvent K.LILPYSLEAITAR.D	1.23	8.18	0.15	6.67
Q9QY06_M Myo9b	Unconvent R.TILGAGPVLEAFGNAK#.T	15.10	10.44	1.45	0.69
Q9QY06_M Myo9b	Unconvent K.TPIESLFIATER.F	3.52	8.88	0.40	2.52
Q9CQ25_M Mzt2	Mitotic-spi R.LASDPQDSVLSLSTSETR.G	2.02	4.30	0.47	2.13
G3X8Y3_G: Naa15	N-alpha-acc K.FGALKK#.C	27.42	13.58	2.02	0.50
G3X8Y3_G: Naa15	N-alpha-acc K.IYEEAWTK#.Y	41.41	13.84	2.99	0.33
G3X8Y3_G: Naa15	N-alpha-acc R.LEDAADVYR.G	14.38	24.50	0.59	1.70
G3X8Y3_G: Naa15	N-alpha-acc K.M*VYVLDSSSQK#.R	25.15	5.86	4.29	0.23
G3X8Y3_G: Naa15	N-alpha-acc R.NPENWYK#.G	31.33	9.41	3.33	0.30
G3X8Y3_G: Naa15	N-alpha-acc K.TQQTSPDKVDYESELLYQVQLR.E	6.12	8.89	0.69	1.45
G3X8Y3_G: Naa15	N-alpha-acc K.VAIVEELVGVYETSLK#.S	11.17	2.92	3.82	0.26
G3X8Y3_G: Naa15	N-alpha-acc K.VAIVEELVGVYETSLK#.S	22.83	7.28	3.14	0.32
G3X8Y3_G: Naa15	N-alpha-acc K.VETPLEAIAK#.F	57.57	20.73	2.78	0.36
G3X8Y3_G: Naa15	N-alpha-acc R.AIELATTLDGSLTNR.N	12.12	16.28	0.74	1.34
G3X8Y3_G: Naa15	N-alpha-acc K.ITVNGDSSAETEELANEI.-	9.15	9.15	1.00	1.00
G3X8Y3_G: Naa15	N-alpha-acc K.IYEEAWTK#.Y	63.44	21.53	2.95	0.34
G3X8Y3_G: Naa15	N-alpha-acc K.K#H#DDDEEIGGPK#.E	2.76	2.82	0.98	1.02
G3X8Y3_G: Naa15	N-alpha-acc R.LFGATNPK#.N	123.02	31.77	3.87	0.26
G3X8Y3_G: Naa15	N-alpha-acc K.LHDNPLDENK#HEADTANM*SDK#.E	33.76	8.75	3.86	0.26
G3X8Y3_G: Naa15	N-alpha-acc K.M*VYVLDSSSQK#.R	44.08	12.44	3.54	0.28
G3X8Y3_G: Naa15	N-alpha-acc K.MVYVLDSSSQK#.R	12.93	4.44	2.91	0.34
G3X8Y3_G: Naa15	N-alpha-acc K.NFNFTFLK#.R	74.31	16.33	4.55	0.22
G3X8Y3_G: Naa15	N-alpha-acc R.NPENWYK#.G	69.96	18.78	3.73	0.27
G3X8Y3_G: Naa15	N-alpha-acc R.SYVDLLK#.L	59.38	11.79	5.04	0.20
G3X8Y3_G: Naa15	N-alpha-acc K.TQQTSPDKVDYESELLYQVQLR.E	10.45	10.94	0.96	1.05
G3X8Y3_G: Naa15	N-alpha-acc K.VAIVEELVGVYETSLK#.S	23.24	4.80	4.84	0.21
G3X8Y3_G: Naa15	N-alpha-acc K.VETPLEAIAK#.F	124.11	37.17	3.34	0.30
G3X8Y3_G: Naa15	N-alpha-acc R.WM*DEAQALDTADR.F	8.21	9.15	0.90	1.11
Q9DBB4_N Naa16	N-alpha-acc K.FAEHGETLAM*K#.G	29.78	11.65	2.56	0.39
Q9DBB4_N Naa16	N-alpha-acc K.FLLM*LOSVK#.R	14.37	5.44	2.64	0.38
Q9DBB4_N Naa16	N-alpha-acc K.FLLMLQSVK#.R	10.78	4.45	2.42	0.41
Q9DBB4_N Naa16	N-alpha-acc K.FAEHGETLAM*K#.G	65.94	18.01	3.66	0.27
Q9DBB4_N Naa16	N-alpha-acc K.FLLM*LOSVK#.R	24.86	8.37	2.97	0.34
Q9DBB4_N Naa16	N-alpha-acc K.FLLMLQSVK#.R	14.54	5.35	2.72	0.37
Q9DBB4_N Naa16	N-alpha-acc R.VDNPLEAIAK#.F	8.82	3.57	2.47	0.40
Q6PHQ8_N Naa35	N-alpha-acc K.VLNFEQAIK#.D	16.48	6.59	2.50	0.40
Q8VE10_N Naa40	N-alpha-acc R.VSGLEPATVDWAFDLTK.T	3.62	4.72	0.77	1.30
Q8VE10_N Naa40	N-alpha-acc K.FLIQLQLM*ANSTQM*K.K	1.54	4.44	0.35	2.88

Q8VE10_N/ Naa40	N-alpha-acc R.LGDPLEAFVFK.K	11.08	21.80	0.51	1.97
Q8VE10_N/ Naa40	N-alpha-acc R.VSGLEPATVDWAFDLTK.T	9.33	9.59	0.97	1.03
Q8VE10_N/ Naa40	N-alpha-acc R.VSGLEPATVDWAFDLTK.T	2.89	4.53	0.64	1.57
Q6PGB6_N/ Naa50	N-alpha-acc K.FGFIEIETK#.K	5.01	4.61	1.09	0.92
Q61127_N/ Nab2	NGFI-A-binr R.GDTGEIASLLK#.L	38.58	28.83	1.34	0.75
Q61127_N/ Nab2	NGFI-A-binr R.HILQQTLM*DEGLR.L	2.26	5.28	0.43	2.33
Q61127_N/ Nab2	NGFI-A-binr R.M*VVESVER.I	8.69	22.98	0.38	2.64
Q61127_N/ Nab2	NGFI-A-binr K.SPLELGEK#.L	21.15	20.37	1.04	0.96
Q61127_N/ Nab2	NGFI-A-binr K.YSVIVGR.L	6.67	20.26	0.33	3.04
P70670_N/ Naca	Nascent po K.IEDLSQQAQLAAAEK#.F	90.22	33.53	2.69	0.37
P70670_N/ Naca	Nascent po K.IEDLSQQAQLAAAEK#.F	25.28	9.35	2.70	0.37
P70670_N/ Naca	Nascent po K.KAPKHTVDPK.Q	3.53	2.47	1.43	0.70
P70670_N/ Naca	Nascent po K.NILFVITKPDVYK.S	26.13	11.59	2.25	0.44
P70670_N/ Naca	Nascent po K.NNSNDIVNAIM*ELTM*.-	16.92	16.92	1.00	1.00
P70670_N/ Naca	Nascent po K.SPASDTIVVFGAEK#.I	96.95	41.71	2.32	0.43
P70670_N/ Naca	Nascent po R.LLAVDSGAAPSDDK#.G	20.31	2.76	7.36	0.14
Q7TSZ8_NA/ Nacc1	Nucleus acr R.AVLAASSVFR.D	1.92	5.57	0.34	2.91
Q99KQ4_N/ Nampt	Nicotinami K.APEVGSVPR.G	24.04	36.52	0.66	1.52
Q99KQ4_N/ Nampt	Nicotinami R.EHFQDDVFNER.G	7.13	16.72	0.43	2.35
Q99KQ4_N/ Nampt	Nicotinami K.GTDTVAGIALIK#.K	158.24	60.38	2.62	0.38
Q99KQ4_N/ Nampt	Nicotinami R.GWNYLEK#.Y	73.89	27.22	2.71	0.37
Q99KQ4_N/ Nampt	Nicotinami K.K#W#SIENVSFGSGGALLQK#.L	19.28	8.21	2.35	0.43
Q99KQ4_N/ Nampt	Nicotinami K.NAQLNIEQDVAPH.-	113.08	113.08	1.00	1.00
Q99KQ4_N/ Nampt	Nicotinami K.SYSFDEVK#.N	7.95	9.38	0.85	1.18
Q99KQ4_N/ Nampt	Nicotinami R.VIQGDGVDINTLQEIVEGM*#K#.Q	41.81	10.21	4.09	0.24
Q99KQ4_N/ Nampt	Nicotinami R.VIQGDGVDINTLQEIVEGM*#K#.Q	20.79	6.37	3.27	0.31
Q99KQ4_N/ Nampt	Nicotinami K.VK#YEETVYGLQYLNK#.Y	37.67	17.42	2.16	0.46
Q99KQ4_N/ Nampt	Nicotinami K.VLDILGK#.K	71.54	25.87	2.77	0.36
Q99KQ4_N/ Nampt	Nicotinami K.WSIENVSFGSGGALLQK#.L	36.64	11.63	3.15	0.32
Q99KQ4_N/ Nampt	Nicotinami K.YDGHLEPIEVK#.A	111.28	49.29	2.26	0.44
Q99KQ4_N/ Nampt	Nicotinami K.YEETVYGLQYLNK#.Y	39.39	13.63	2.89	0.35
Q99KQ4_N/ Nampt	Nicotinami K.VLLETSGNLDGLEEK#.L	98.06	33.08	2.96	0.34
Q99KQ4_N/ Nampt	Nicotinami K.K#W#SIENVSFGSGGALLQK#.L	32.16	15.22	2.11	0.47
Q99KQ4_N/ Nampt	Nicotinami K.NAQLNIEQDVAPH.-	119.61	119.61	1.00	1.00
Q99KQ4_N/ Nampt	Nicotinami R.STEAPLIIRPDGSGNPLDVLK.V	74.64	182.86	0.41	2.45
Q99KQ4_N/ Nampt	Nicotinami K.SYSFDEVK#.N	6.28	11.40	0.55	1.82
Q99KQ4_N/ Nampt	Nicotinami R.TPAGNFVTLLEEGK#GDLLEEYGHDLHTVFK#.N	43.08	17.05	2.53	0.40
Q99KQ4_N/ Nampt	Nicotinami R.VIQGDGVDINTLQEIVEGM*#K#.Q	24.81	12.78	1.94	0.51
Q99KQ4_N/ Nampt	Nicotinami R.VIQGDGVDINTLQEIVEGM*#K#.Q	19.56	7.42	2.64	0.38
Q99KQ4_N/ Nampt	Nicotinami K.VLDILGK#.K	47.64	17.37	2.74	0.36
Q99KQ4_N/ Nampt	Nicotinami K.WSIENVSFGSGGALLQK#.L	57.78	24.85	2.33	0.43
Q99KQ4_N/ Nampt	Nicotinami K.VLLETSGNLDGLEEK#.L	5.60	4.48	1.25	0.80
Q99KQ4_N/ Nampt	Nicotinami R.GWNYLEK#.Y	18.04	6.18	2.92	0.34
Q99KQ4_N/ Nampt	Nicotinami K.NAQLNIEQDVAPH.-	25.13	25.13	1.00	1.00
Q99KQ4_N/ Nampt	Nicotinami R.STEAPLIIRPDGSGNPLDVLK.V	9.65	14.31	0.67	1.48
Q99KQ4_N/ Nampt	Nicotinami R.TPAGNFVTLLEEGK#GDLLEEYGHDLHTVFK#.N	19.56	10.93	1.79	0.56
Q99KQ4_N/ Nampt	Nicotinami R.VIQGDGVDINTLQEIVEGM*#K#.Q	13.24	5.00	2.65	0.38
Q99KQ4_N/ Nampt	Nicotinami K.VK#YEETVYGLQYLNK#.Y	10.21	9.15	1.12	0.90
Q99KQ4_N/ Nampt	Nicotinami K.VLDILGK#.K	16.69	5.83	2.86	0.35
Q99KQ4_N/ Nampt	Nicotinami K.WSIENVSFGSGGALLQK#.L	9.52	3.57	2.67	0.37
Q99KQ4_N/ Nampt	Nicotinami K.YDGHLEPIEVK#.A	17.01	6.35	2.68	0.37
Q99KQ4_N/ Nampt	Nicotinami K.VLLETSGNLDGLEEK#.L	20.45	4.74	4.32	0.23
Q99KQ4_N/ Nampt	Nicotinami R.GWNYLEK#.Y	16.42	4.71	3.48	0.29
Q99KQ4_N/ Nampt	Nicotinami K.NAQLNIEQDVAPH.-	29.86	29.86	1.00	1.00
Q99KQ4_N/ Nampt	Nicotinami R.STEAPLIIRPDGSGNPLDVLK.V	15.00	21.14	0.71	1.41
Q99KQ4_N/ Nampt	Nicotinami R.VIQGDGVDINTLQEIVEGM*#K#.Q	12.93	7.18	1.80	0.56
Q99KQ4_N/ Nampt	Nicotinami R.VIQGDGVDINTLQEIVEGM*#K#.Q	4.07	4.01	1.02	0.98
Q99KQ4_N/ Nampt	Nicotinami K.VLDILGK#.K	29.80	9.69	3.08	0.33
Q99KQ4_N/ Nampt	Nicotinami K.WSIENVSFGSGGALLQK#.L	13.19	3.98	3.32	0.30
Q99KQ4_N/ Nampt	Nicotinami K.YDGHLEPIEVK#.A	30.39	12.10	2.51	0.40
Q99J77_Q8/ Nans	N-acetylne K.VGSGDTNFPYLEK#.T	13.06	2.35	5.57	0.18
Q99J77_Q8/ Nans	N-acetylne K.K#H#PAGTTLTDM*LVTK#.V	8.21	2.86	2.87	0.35
P28656_Nf/ Nap111	Nucleosom K.FSDAGQPM*SFVLEHFEPNDYFTNEVLTK#.T	13.27	3.59	3.69	0.27
P28656_Nf/ Nap111	Nucleosom K.FYEEVHDLER.K	7.60	11.08	0.69	1.46
P28656_Nf/ Nap111	Nucleosom R.LDGLVDTPTGYESLPK#.V	132.67	31.84	4.17	0.24
P28656_Nf/ Nap111	Nucleosom K.NVDLSDM*VQEHDEPILK#.H	60.56	14.09	4.30	0.23
P28656_Nf/ Nap111	Nucleosom K.NVDLSDM*VQEHDEPILK#.H	43.81	10.97	3.99	0.25
P28656_Nf/ Nap111	Nucleosom K.YAVLYQPLFDK#.R	18.53	5.07	3.65	0.27
P28656_Nf/ Nap111	Nucleosom R.LDGLVDTPTGYESLPK#.V	13.35	5.88	2.27	0.44
Q78ZA7_Nf/ Nap114	Nucleosom R.LDNVSHTPSSYIETLPK#.A	15.00	3.53	4.26	0.24
Q78ZA7_Nf/ Nap114	Nucleosom K.QVNPESFNFFSPK#.A	13.10	4.96	2.64	0.38
Q78ZA7_Nf/ Nap114	Nucleosom K.YAALYQPLFDK#.R	7.92	2.34	3.38	0.30
Q9DB05_Sf/ Napa	Alpha-solut K.AIAHYEQSADYK#GEENSANK#.C	18.18	2.58	7.06	0.14
Q9DB05_Sf/ Napa	Alpha-solut K.AIDIEYQVGTSM*DSPLLK#.Y	13.82	5.18	2.67	0.37
Q9DB05_Sf/ Napa	Alpha-solut K.AIDIEYQVGTSM*DSPLLK#.Y	10.39	2.54	4.09	0.24
Q9DB05_Sf/ Napa	Alpha-solut K.HHISIAEYETELVVEK#.A	11.89	5.70	2.09	0.48
Q9DB05_Sf/ Napa	Alpha-solut K.LLEAEHQNVDSYTEAVK#.E	23.18	9.76	2.37	0.42
Q9DB05_Sf/ Napa	Alpha-solut K.NSQSFFSGLFGSSK#.I	53.24	14.31	3.72	0.27
Q9DB05_Sf/ Napa	Alpha-solut K.VAGYAAQLEQYQK#.A	52.66	15.03	3.50	0.29
Q9DB05_Sf/ Napa	Alpha-solut K.VAGYAAQLEQYQK#.A	12.61	6.02	2.09	0.48
Q9DB05_Sf/ Napa	Alpha-solut K.NSQSFFSGLFGSSK#.I	11.55	4.32	2.67	0.37
Q9DB05_Sf/ Napa	Alpha-solut K.VAGYAAQLEQYQK#.A	14.18	4.77	2.97	0.34
Q9CWZ7_S/ Nappg	Gamma-sol K.LGLSLVVPGGGK#.K	7.34	3.49	2.11	0.47
Q8BP47_Sy/ Nars	Asparagine- K.SPVAISIVYELNPNFK#PPK#.R	17.22	4.35	3.96	0.25
Q8BP47_Sy/ Nars	Asparagine- R.MNYSDAIEWL#.E	19.64	6.50	3.02	0.33
Q8BP47_Sy/ Nars	Asparagine- K.SPVAISIVYELNPNFK#PPK#.R	52.69	7.97	6.62	0.15
Q8BP47_Sy/ Nars	Asparagine- R.SWDSEELLEGYK#.R	8.16	2.52	3.23	0.31
Q99MD9_h/ Nasp	Nuclear aut R.SGNVAELALK#.A	27.38	6.27	4.37	0.23
Q99MD9_h/ Nasp	Nuclear aut R.SGNVAELALK#.A	18.92	3.66	5.17	0.19
Q8K224_N/ Nat10	N-acetyltra R.QQSAQSVSTTAENK#.T	10.76	4.92	2.18	0.46
Q8K224_N/ Nat10	N-acetyltra K.AQGNASIVSLK#.S	27.06	15.43	1.75	0.57
Q8K224_N/ Nat10	N-acetyltra K.FIEGISEK#.T	23.06	10.18	2.26	0.44
Q8K224_N/ Nat10	N-acetyltra R.K#DLPPLLLK#.L	9.35	6.49	1.44	0.69
Q8K224_N/ Nat10	N-acetyltra R.LDVLGVSYGLTPR.L	7.86	8.83	0.89	1.12
Q8K224_N/ Nat10	N-acetyltra K.SGTLNKQDDPFELVAATNIR.Y	3.98	5.00	0.80	1.26
Q8BVG8_N/ Nat14	N-acetyltra R.AWAGSMGEPRAR.L	1.77	10.85	0.16	6.14
Q8K224_Cf/ Ncapd2	Condensin- K.GFAAFLTEAER.I	3.58	6.96	0.52	1.94
Q8K224_Cf/ Ncapd2	Condensin- K.GNAIYNLPLDIJR.L	3.11	11.08	0.28	3.56
Q8K224_Cf/ Ncapd2	Condensin- K.ITEAIGISK#.M	22.02	15.05	1.46	0.68
Q8K224_Cf/ Ncapd2	Condensin- K.LPQEEGHQJADAETAEEVK#.G	14.08	7.35	1.91	0.52
Q8K224_Cf/ Ncapd2	Condensin- K.LSDIDLGLPQK#.E	11.22	7.10	1.58	0.63
Q8K224_Cf/ Ncapd2	Condensin- K.STLQQLK#.L	15.00	8.29	1.81	0.55
Q8K224_Cf/ Ncapd2	Condensin- K.AIDIEFEQK#.L	87.01	43.96	1.98	0.51

Q8K2Z4_C1 Ncapd2	Condensin - K.DK#QTESLVEK#.L	28.31	15.66	1.81	0.55
Q8K2Z4_C1 Ncapd2	Condensin - R.DQFLDILQAHGHVNSFVR.S	7.07	19.52	0.36	2.76
Q8K2Z4_C1 Ncapd2	Condensin - K.DSPSVPEPEGHDSQNSDELVK#.Q	14.78	9.70	1.52	0.66
Q8K2Z4_C1 Ncapd2	Condensin - R.EAVLNAYR.Q	17.90	35.06	0.51	1.96
Q8K2Z4_C1 Ncapd2	Condensin - R.FPNLVDPWTPHLYAR.L	8.50	24.17	0.35	2.85
Q8K2Z4_C1 Ncapd2	Condensin - K.GFAAFLTELAER.I	12.27	34.20	0.36	2.79
Q8K2Z4_C1 Ncapd2	Condensin - K.GFAHPDPLWIPFK#.E	30.68	22.73	1.35	0.74
Q8K2Z4_C1 Ncapd2	Condensin - R.GM*DGIEFETGGGGSQR.A	5.61	12.21	0.46	2.18
Q8K2Z4_C1 Ncapd2	Condensin - K.GNAYNLLPDIISR.L	13.66	49.67	0.27	3.64
Q8K2Z4_C1 Ncapd2	Condensin - K.ITEAIIISK#.M	88.28	55.09	1.60	0.62
Q8K2Z4_C1 Ncapd2	Condensin - R.LLESFENMSTQSLSLDLIDGGK#.G	4.28	1.84	2.32	0.43
Q8K2Z4_C1 Ncapd2	Condensin - R.LLFTM*LEK#.S	27.90	16.83	1.66	0.60
Q8K2Z4_C1 Ncapd2	Condensin - R.LLFTMLEK#.S	11.56	11.40	1.01	0.99
Q8K2Z4_C1 Ncapd2	Condensin - K.LPQEEGDHQJADAEAEVK#.G	58.76	38.89	1.51	0.66
Q8K2Z4_C1 Ncapd2	Condensin - K.LPQEEGDHQJADAEAEVKGR.I	3.23	11.74	0.28	3.63
Q8K2Z4_C1 Ncapd2	Condensin - K.LSDIDLQAGPLQK#.E	44.23	28.44	1.56	0.64
Q8K2Z4_C1 Ncapd2	Condensin - R.LSDPEGVVEEFPHTIM*#.Q	56.49	31.32	1.80	0.55
Q8K2Z4_C1 Ncapd2	Condensin - R.LSDPEGVVEEFPHTIMK#.Q	27.37	18.19	1.50	0.66
Q8K2Z4_C1 Ncapd2	Condensin - R.M*LPILWISK#.E	21.13	13.47	1.57	0.64
Q8K2Z4_C1 Ncapd2	Condensin - K.NFFNLSHK#.G	19.07	6.93	2.75	0.36
Q8K2Z4_C1 Ncapd2	Condensin - K.QLLSYITK#.D	39.79	24.01	1.66	0.60
Q8K2Z4_C1 Ncapd2	Condensin - R.SAAATAALDPEEWDAM*LPLEK#.S	5.11	2.00	2.55	0.39
Q8K2Z4_C1 Ncapd2	Condensin - K.SGGVNVYVVR.E	15.15	39.93	0.38	2.64
Q8K2Z4_C1 Ncapd2	Condensin - K.STLQQLK#.L	61.48	31.97	1.92	0.52
Q8K2Z4_C1 Ncapd2	Condensin - K.TASSETM*EEELVGGATADDTEALIR.S	5.35	11.53	0.46	2.15
Q8K2Z4_C1 Ncapd2	Condensin - K.VK#GVQSEM*AVLLIDPVPQJALAK#.N	21.15	10.11	2.09	0.48
Q8K2Z4_C1 Ncapd2	Condensin - R.VLQLFAR.I	8.70	23.69	0.37	2.72
Q6ZQK0_C1 Ncapd3	Condensin - R.SNFPTPLPPISENGPLK#.I	4.36	1.95	2.24	0.45
Q6ZQK0_C1 Ncapd3	Condensin - K.TVLEEQGLK#.Q	19.82	15.64	1.27	0.79
Q6ZQK0_C1 Ncapd3	Condensin - R.TYAAQSLVLLTK#.L	18.76	9.23	2.03	0.49
Q6ZQK0_C1 Ncapd3	Condensin - K.YNEQAQEQALTEHANATK#.G	12.11	5.94	2.04	0.49
E9PWG6_E Ncapg	Protein Ncc - K.ALSLVELSNVTK#.D	20.11	9.84	2.04	0.49
E9PWG6_E Ncapg	Protein Ncc - R.EFIGQQLIM*#.S	9.16	5.77	1.59	0.63
E9PWG6_E Ncapg	Protein Ncc - R.EFIGQQLIMK#.S	13.88	8.82	1.57	0.64
E9PWG6_E Ncapg	Protein Ncc - R.IQAVLALS.R.L	3.97	13.02	0.30	3.28
E9PWG6_E Ncapg	Protein Ncc - R.IQVTEISEIR.A	4.87	7.76	0.63	1.59
E9PWG6_E Ncapg	Protein Ncc - R.K#LAYQVLAEK#.V	16.80	7.69	2.19	0.46
E9PWG6_E Ncapg	Protein Ncc - K.LAYQVLAEK#.V	14.78	10.31	1.43	0.70
E9PWG6_E Ncapg	Protein Ncc - K.LLGNM*PENAQJDDDFDKINEAM*LIR.L	8.53	4.69	1.82	0.55
E9PWG6_E Ncapg	Protein Ncc - K.LLSDFLDSEVSELR.T	16.74	36.36	0.46	2.17
E9PWG6_E Ncapg	Protein Ncc - K.LNLAEFLNEDTS.-	11.96	11.96	1.00	1.00
E9PWG6_E Ncapg	Protein Ncc - K.SK#LNLAEFLNEDTS.-	19.99	10.84	1.84	0.54
E9PWG6_E Ncapg	Protein Ncc - R.VLLQQLNDR.S	12.01	32.55	0.37	2.71
E9PWG6_E Ncapg	Protein Ncc - K.AILDQLM*MGIEPFK#.T	18.13	7.77	2.33	0.43
E9PWG6_E Ncapg	Protein Ncc - K.ALSLVELSNVTK#.D	25.85	12.95	2.00	0.50
E9PWG6_E Ncapg	Protein Ncc - R.EAFQAQQPHQOAK#.L	6.73	4.14	1.63	0.61
E9PWG6_E Ncapg	Protein Ncc - R.EFIGQQLIM*#.S	19.78	9.78	2.02	0.49
E9PWG6_E Ncapg	Protein Ncc - R.EFIGQQLIMK#.S	12.63	5.61	2.25	0.44
E9PWG6_E Ncapg	Protein Ncc - K.ESDPVQVQDVNTTAVLQNEEYM*TPVR.D	2.68	5.07	0.53	1.89
E9PWG6_E Ncapg	Protein Ncc - R.FTEGNILEFLHR.L	12.31	32.56	0.38	2.65
E9PWG6_E Ncapg	Protein Ncc - K.GDFTFIDGLM*#.R	9.92	6.42	1.54	0.65
E9PWG6_E Ncapg	Protein Ncc - R.IQAVLALS.R.L	9.17	16.49	0.56	1.80
E9PWG6_E Ncapg	Protein Ncc - R.K#LAYQVLAEK#.V	18.48	12.09	1.53	0.65
E9PWG6_E Ncapg	Protein Ncc - K.LAYQVLAEK#.V	29.80	12.55	2.37	0.42
E9PWG6_E Ncapg	Protein Ncc - K.LLSDFLDSEVSELR.T	20.04	39.74	0.50	1.98
E9PWG6_E Ncapg	Protein Ncc - K.LNLAEFLNEDTS.-	19.24	19.24	1.00	1.00
E9PWG6_E Ncapg	Protein Ncc - K.NSODYQALTVHDNLAIK#.I	36.62	15.59	2.35	0.43
E9PWG6_E Ncapg	Protein Ncc - K.SK#LNLAEFLNEDTS.-	30.21	12.09	2.50	0.40
E9PWG6_E Ncapg	Protein Ncc - K.SLDTSEGG.R.K	6.91	9.67	0.71	1.40
E9PWG6_E Ncapg	Protein Ncc - R.VLLQQLNDR.S	21.17	42.08	0.50	1.99
Q6DFV1_C1 Ncapg2	Condensin - K.FAAVLPYLK.V	7.87	6.88	1.14	0.87
Q6DFV1_C1 Ncapg2	Condensin - R.LKDLLTETLLESPVDR.W	2.75	10.94	0.25	3.97
Q6DFV1_C1 Ncapg2	Condensin - R.VAFVLLLLK#.I	18.63	17.67	1.05	0.95
Q6DFV1_C1 Ncapg2	Condensin - K.VLPLLEDQEEYK#.L	7.99	8.09	0.99	1.01
Q6DFV1_C1 Ncapg2	Condensin - K.FAAVLPYLK#.V	15.10	15.72	0.96	1.04
Q6DFV1_C1 Ncapg2	Condensin - R.LKDLLTETLLESPVDR.W	2.56	14.89	0.17	5.82
Q6DFV1_C1 Ncapg2	Condensin - R.VAFVLLLLK#.I	29.15	23.39	1.25	0.80
Q6DFV1_C1 Ncapg2	Condensin - K.VLPLLEDQEEYK#.L	14.81	12.96	1.14	0.87
Q8C156_C1 Ncaph	Condensin - K.VAAGTLDASTK#.I	32.50	35.40	0.92	1.09
Q8C156_C1 Ncaph	Condensin - K.AATILTK#.S	57.36	41.19	1.39	0.72
Q8C156_C1 Ncaph	Condensin - K.EADTEANHTESGQEGAPEEVADEK.K	10.81	14.40	0.75	1.33
Q8C156_C1 Ncaph	Condensin - K.EADTEANHTESGQEGAPEEVADEK.L	17.73	7.66	2.32	0.43
Q8C156_C1 Ncaph	Condensin - R.GQDQVLSPLER.V	15.33	42.03	0.36	2.74
Q8C156_C1 Ncaph	Condensin - R.NIDVSTISK#.F	80.25	50.19	1.60	0.63
Q8C156_C1 Ncaph	Condensin - R.SETM*NSFFLK#.A	28.73	40.01	0.72	1.39
Q8C156_C1 Ncaph	Condensin - K.TTOENGHISPENQGVDDITYQELNLVAEPQK#.V	3.01	1.92	1.57	0.64
Q8C156_C1 Ncaph	Condensin - K.VAAGTLDASTK#.I	111.27	67.48	1.65	0.61
Q8C156_C1 Ncaph	Condensin - R.VFDLQFSTDSHSLASPNR.N	10.94	31.15	0.35	2.85
Q8C156_C1 Ncaph	Condensin - K.WDSETHNESVSALVDK#.F	36.32	22.86	1.59	0.63
Q8C156_C1 Ncaph	Condensin - K.VAAGTLDASTK#.I	18.91	11.31	1.67	0.60
Q8BSP2_C1 Ncaph2	Condensin - K.FIQETLSQR.I	5.81	18.87	0.31	3.25
Q8BSP2_C1 Ncaph2	Condensin - R.LQETPDWQSLDPFDSLESK.V	6.42	6.01	1.07	0.94
Q8BSP2_C1 Ncaph2	Condensin - R.SQKDPEDAEEQPM*EVS.R.N	3.00	12.84	0.23	4.28
Q8BSP2_C1 Ncaph2	Condensin - R.TSQQSAILP.R.R	6.66	20.94	0.32	3.14
Q3UYV9_N Ncbp1	Nuclear caç - K.ANNYNEAVYLR.F	7.39	17.10	0.43	2.31
Q3UYV9_N Ncbp1	Nuclear caç - K.ATNDEIFSLK#.D	60.42	36.51	1.65	0.60
Q3UYV9_N Ncbp1	Nuclear caç - R.FSTTESYLK#.R	68.36	27.06	2.53	0.40
Q3UYV9_N Ncbp1	Nuclear caç - K.ANNYNEAVYLR.F	9.73	20.50	0.47	2.11
Q3UYV9_N Ncbp1	Nuclear caç - K.ATNDEIFSLK#.D	105.02	41.25	2.55	0.39
Q3UYV9_N Ncbp1	Nuclear caç - K.DGALLEQJER.L	23.29	23.48	0.99	1.01
Q3UYV9_N Ncbp1	Nuclear caç - K.DVPPNPQVDDDDDEGFR.F	5.68	8.35	0.68	1.47
Q3UYV9_N Ncbp1	Nuclear caç - K.FHEVFK#.T	26.03	8.18	3.18	0.31
Q3UYV9_N Ncbp1	Nuclear caç - R.FSTTESYLK#.R	78.78	31.34	2.51	0.40
Q3UYV9_N Ncbp1	Nuclear caç - R.M*FDYTDDEGPPVM*PGSHSVER.F	3.64	9.33	0.39	2.56
Q3UYV9_N Ncbp1	Nuclear caç - R.NHPQMIADVLDK#.M	9.45	3.10	3.05	0.33
Q9CQ49_N Ncbp2	Nuclear caç - K.IIM*GLDK#.M	29.19	22.58	1.29	0.77
Q9CQ49_N Ncbp2	Nuclear caç - R.SDSYVELSEYR.D	14.43	54.39	0.27	3.77
Q9CQ49_N Ncbp2	Nuclear caç - R.TDWDAGFK#.E	26.32	22.63	1.16	0.86
Q9CQ49_N Ncbp2	Nuclear caç - R.TDWDAGFKEGR.Q	2.15	7.39	0.29	3.43
P28660_N Nckap1	Nck-associac - K.ELATVLSQDQGLGPK#.A	10.15	2.05	4.96	0.20
P28660_N Nckap1	Nck-associac - R.NNNQQLAQLK#.E	13.37	4.48	2.98	0.34
P28660_N Nckap1	Nck-associac - R.SVLQPSQQK#.L	12.59	2.40	5.25	0.19
P28660_N Nckap1	Nck-associac - K.AINQIAAALFTIHK#.G	28.58	4.50	6.35	0.16

P28660_N Nckap1	Nck-associ K.ELATVLSQPGLGPK#.A	22.59	6.82	3.31	0.30
P28660_N Nckap1	Nck-associ R.NNNQQLAQK#.E	39.07	7.48	5.22	0.19
P28660_N Nckap1	Nck-associ R.SVLQPQQ#.L	32.93	10.07	3.27	0.31
P09405_N Ncl	Nucleolin C.K.FAISELFAK#.N	18.21	4.87	3.74	0.27
P09405_N Ncl	Nucleolin C.K.GFGVDFNSEEDAK#.A	9.21	1.66	5.56	0.18
P09405_N Ncl	Nucleolin C.K.GYAFIEFASFEDAK#.E	7.82	2.19	3.56	0.28
P09405_N Ncl	Nucleolin C.K.SEADEAK#NLEEK#.Q	4.70	2.01	2.34	0.43
P09405_N Ncl	Nucleolin C.K.ALELTGLK#.V	126.73	70.16	1.81	0.55
P09405_N Ncl	Nucleolin C.K.EAM*EDGEIDGNKVTLDWAKPK.G	20.57	7.27	2.83	0.35
P09405_N Ncl	Nucleolin C.K.ETLEEFK#.A	112.72	55.44	2.03	0.49
P09405_N Ncl	Nucleolin C.K.FAISELFAK#.N	235.63	120.77	1.95	0.51
P09405_N Ncl	Nucleolin C.K.FGVDFESAEDLEK#.A	75.59	41.61	1.82	0.55
P09405_N Ncl	Nucleolin C.K.GFGVDFNSEEDAK#.A	127.65	69.98	1.82	0.55
P09405_N Ncl	Nucleolin C.K.GLSEDTTEETLKEFEGSVR.A	30.43	64.12	0.47	2.11
P09405_N Ncl	Nucleolin C.K.GYAFIEFASFEDAK#.E	71.27	33.29	2.14	0.47
P09405_N Ncl	Nucleolin C.R.IVTDRETGSSK.G	4.41	10.32	0.43	2.34
P09405_N Ncl	Nucleolin C.R.K#GGYVDFESAEDLEK#.A	50.80	20.76	2.45	0.41
P09405_N Ncl	Nucleolin C.R.LELQGSNSR.S	33.63	59.69	0.56	1.77
P09405_N Ncl	Nucleolin C.K.NLSFNITEDELK#.E	17.87	8.48	2.11	0.47
P09405_N Ncl	Nucleolin C.K.NLSFNITEDELKEVFEDAM*EIR.L	9.34	16.52	0.57	1.77
P09405_N Ncl	Nucleolin C.K.QK#VEGSEPTTFNLFIGNLNPKN#.S	20.74	13.75	1.51	0.66
P09405_N Ncl	Nucleolin C.K.SEADEAK#NLEEK#.Q	77.41	37.35	2.07	0.48
P09405_N Ncl	Nucleolin C.R.SVSLYYTEK#.G	178.78	83.94	2.13	0.47
P09405_N Ncl	Nucleolin C.K.TLVLSNLSYATK#.E	148.44	67.14	2.21	0.45
P09405_N Ncl	Nucleolin C.K.TLVLSNLSYATK#ETLEEFK#.A	18.63	6.75	2.76	0.36
P09405_N Ncl	Nucleolin C.K.VEGSEPTTFNLFIGNLNPKN#.S	72.92	36.70	1.99	0.50
P09405_N Ncl	Nucleolin C.K.FAISELFAK#.N	17.75	7.42	2.39	0.42
P09405_N Ncl	Nucleolin C.K.FGVDFESAEDLEK#.A	5.05	2.56	1.97	0.51
P09405_N Ncl	Nucleolin C.K.GFGVDFNSEEDAK#.A	13.73	2.58	5.32	0.19
O09000_N Ncoa3	Nuclear rec K.ELQPQADSGDSK.L	2.18	3.03	0.72	1.39
Q91W39_N Ncoa5	Nuclear rec R.GHPHAIQSLINLLADNR.Y	2.96	22.60	0.13	7.63
Q91W39_N Ncoa5	Nuclear rec R.GPPGPESQSR.A	4.20	20.53	0.20	4.89
Q91W39_N Ncoa5	Nuclear rec R.YFEIQR.R	2.89	14.13	0.20	4.89
Q60974_N Ncor1	Nuclear rec R.GTAGAVQEGSITR.G	2.93	11.11	0.26	3.79
Q60974_N Ncor1	Nuclear rec K.ISETISSLR.G	2.50	12.02	0.21	4.80
Q60974_N Ncor1	Nuclear rec R.SAAVSEQQLQEQ#.N	10.78	10.11	1.07	0.94
F8VQL9_F8 Ncor2	Nuclear rec K.EAEKPAFFAPFTEGPK.L	21.87	36.90	0.59	1.69
F8VQL9_F8 Ncor2	Nuclear rec K.EGSITQGPLK#.Y	21.03	28.34	0.74	1.35
F8VQL9_F8 Ncor2	Nuclear rec R.ESSLALNYAAGPR.G	2.13	12.61	0.17	5.93
F8VQL9_F8 Ncor2	Nuclear rec R.GHPLAFDPTSPIR.G	4.53	33.33	0.14	7.37
F8VQL9_F8 Ncor2	Nuclear rec R.GIIDLQVPHLPVLPPTPGPTATAIDR.L	2.32	15.09	0.15	6.51
F8VQL9_F8 Ncor2	Nuclear rec R.GQAGPPESLGVPTAQETSIVLR.G	5.66	6.91	0.82	1.22
F8VQL9_F8 Ncor2	Nuclear rec R.GTALGSATSISITK#.G	41.34	47.55	0.87	1.15
F8VQL9_F8 Ncor2	Nuclear rec K.GTAEITVSEAPLKHVEEAGSK#.A	36.12	44.84	0.81	1.24
F8VQL9_F8 Ncor2	Nuclear rec R.GVTGVLDLYR.G	4.59	21.78	0.21	4.74
F8VQL9_F8 Ncor2	Nuclear rec K.GVTVSEVPPTVLR.W	2.85	15.24	0.19	5.34
F8VQL9_F8 Ncor2	Nuclear rec R.GYPTAALENR.Q	5.71	24.23	0.24	4.25
F8VQL9_F8 Ncor2	Nuclear rec R.ILEGLQPQVPLYNQPSDTR.Q	8.18	20.39	0.40	2.49
F8VQL9_F8 Ncor2	Nuclear rec K.LILYFK#.R	17.36	3.77	4.60	0.22
F8VQL9_F8 Ncor2	Nuclear rec K.NFGLIASFLEK.K	0.88	14.77	0.06	16.87
F8VQL9_F8 Ncor2	Nuclear rec K.SEAEEIDVKGPEEPSEASEPPESVK.S	5.48	8.42	0.65	1.54
F8VQL9_F8 Ncor2	Nuclear rec R.SGTSSGAGSITR.G	4.93	17.72	0.28	3.59
F8VQL9_F8 Ncor2	Nuclear rec K.SPGNSQPPAFFSK.L	8.69	11.15	0.78	1.28
F8VQL9_F8 Ncor2	Nuclear rec K.TQSKPFSIQLELR.S	1.39	11.18	0.12	8.02
F8VQL9_F8 Ncor2	Nuclear rec R.VTLAQHISEVITQDYTR.H	2.71	15.64	0.17	5.76
F8VQL9_F8 Ncor2	Nuclear rec K.YDSGAPSTGK.K	6.98	8.62	0.81	1.23
Q8BNY6_N Ncs1	Neuronal c1.K.LYDLNDGYTR.N	6.25	10.77	0.58	1.72
Q9D0F1_N Ndc80	Kinetochor K.ASLAQDVQNYK.A	5.25	13.08	0.40	2.49
Q9D0F1_N Ndc80	Kinetochor K.SASELSEK.H	6.75	12.37	0.55	1.83
Q9CPR8_M Ndn12	Melanoma-R.DVYPNLLK#.L	8.60	5.64	1.53	0.66
Q9CPR8_M Ndn12	Melanoma-K.VAELVQFLIK#.D	33.76	19.45	1.74	0.58
Q62433_N Ndr1	Protein ND R.LNITPNSGATGNNAGPK#.S	13.41	8.18	1.64	0.61
P33215_N Nedd1	Protein NEI K.AASSVTAGVASSLEK#.E	20.68	11.86	1.74	0.57
P46935_N Nedd4	E3 ubiquiti R.DDFLGQVDVPLYPPTENPR.M	2.10	8.66	0.24	4.13
P46935_N Nedd4	E3 ubiquiti K.DILGASDPYVR.V	3.45	10.19	0.34	2.96
P46935_N Nedd4	E3 ubiquiti R.QISEVDGPDNR.E	2.09	8.14	0.26	3.90
P46935_N Nedd4	E3 ubiquiti R.DDFLGQVDVPLYPPTENPR.M	4.27	18.26	0.23	4.28
P46935_N Nedd4	E3 ubiquiti K.EGFFELIQDLIK#.I	23.20	13.55	1.71	0.58
P46935_N Nedd4	E3 ubiquiti R.EWFFLLSK#.E	16.75	7.07	2.37	0.42
P46935_N Nedd4	E3 ubiquiti K.GLDYGGVAR.E	6.95	19.49	0.36	2.80
P46935_N Nedd4	E3 ubiquiti R.LLFEVFDENR.L	10.53	24.62	0.43	2.34
P46935_N Nedd4	E3 ubiquiti R.LQNVAITGPAVPSYR.D	3.81	17.04	0.22	4.47
P46935_N Nedd4	E3 ubiquiti R.LWIEFDGEK#.G	23.87	12.83	1.86	0.54
P46935_N Nedd4	E3 ubiquiti K.RPSPDDLTDEDNDDM*QLQAQR.A	3.75	12.46	0.30	3.33
P46935_N Nedd4	E3 ubiquiti K.TGGSEIVVTNK#.N	38.63	25.37	1.52	0.66
P46935_N Nedd4	E3 ubiquiti K.VIAGIGLAK#.K	22.38	12.73	1.76	0.57
P46935_N Nedd4	E3 ubiquiti R.VTLYDPM*SGILTSVQTK#.T	7.41	5.66	1.31	0.76
P46935_N Nedd4	E3 ubiquiti R.VTLYDPM*SGILTSVQTK#.T	7.28	3.98	1.83	0.55
P46935_N Nedd4	E3 ubiquiti K.WNEEILFR.V	6.03	13.50	0.45	2.24
P46935_N Nedd4	E3 ubiquiti R.DDFLGQVDVPLYPPTENPR.M	1.70	5.71	0.30	3.36
Q9E574_N Nek7	Serine/thre R.DIK#ANVFITATGVVK#.L	9.86	2.76	3.57	0.28
Q8K1R7_N Nek9	Serine/thre R.LGLDSEEDYPTQQR.V	4.32	6.85	0.63	1.59
Q8K1R7_N Nek9	Serine/thre R.TSEVYVWGGGK#.S	12.87	4.59	2.80	0.36
Q8K1R7_N Nek9	Serine/thre K.VTLLNAPTK#.R	13.75	7.78	1.77	0.57
Q8BG30_N Nelfa	Negative eli R.EASRPPEPSAPSPTLPTQFK.Q	3.59	5.88	0.61	1.64
Q8BG30_N Nelfa	Negative eli K.LLDISELNTVGAGR.E	4.53	10.38	0.44	2.29
Q8BG30_N Nelfa	Negative eli R.EASRPPEPSAPSPTLPTQFK.Q	4.60	11.07	0.42	2.41
Q8BG30_N Nelfa	Negative eli K.LLDISELNTVGAGR.E	7.03	15.19	0.46	2.16
Q8BG30_N Nelfa	Negative eli K.NALTTLAGLPTPVK#.H	11.08	5.34	2.08	0.48
Q8BG30_N Nelfa	Negative eli R.SPTTSPVSPSGNR.T	4.18	12.22	0.34	2.92
Q8BG30_N Nelfa	Negative eli K.TLDTVEVVKPTK#EETVENATPDYAAGLVSTQK#.L	13.18	4.88	2.70	0.37
Q8C4Y3_N Nelfb	Negative eli K.ALEPTGQSGEAVK#.E	35.55	15.27	2.33	0.43
Q8C4Y3_N Nelfb	Negative eli K.ASVTYPNTLPESTFK#.F	16.55	7.04	2.35	0.43
Q8C4Y3_N Nelfb	Negative eli R.DSPDLLLRL.L	6.22	13.87	0.45	2.23
Q8C4Y3_N Nelfb	Negative eli R.VSAIASEGK#.A	17.42	8.05	2.16	0.46
Q8C4Y3_N Nelfb	Negative eli K.ALEPTGQSGEAVK#.E	19.33	7.04	2.75	0.36
Q8C4Y3_N Nelfb	Negative eli K.ASVTYPNTLPESTFK#.F	16.99	4.96	3.43	0.29
Q8C4Y3_N Nelfb	Negative eli R.LLALGQGAWDLIDSOVFK#EPK#.M	27.90	11.50	2.43	0.41
Q8C4Y3_N Nelfb	Negative eli K.ALEPTGQSGEAVK#.E	53.33	22.51	2.37	0.42
Q8C4Y3_N Nelfb	Negative eli K.ASVTYPNTLPESTFK#.F	28.20	12.64	2.23	0.45
Q8C4Y3_N Nelfb	Negative eli R.DSPDLLLRL.L	15.05	23.29	0.65	1.55
Q8C4Y3_N Nelfb	Negative eli R.ELQGLDGVK#.K	13.91	6.90	2.02	0.50
Q922L6_N Nelfcd	Negative eli R.GALNPADITLVFK#.M	17.45	7.86	2.22	0.45

Q922L6_Nf Nelfcd	Negative eli R.GALNPADITLVFK#M	21.13	10.52	2.01	0.50
Q922L6_Nf Nelfcd	Negative eli R.TSLATLDGGEENLEK#N	12.72	82.60	0.15	6.49
Q922L6_Nf Nelfcd	Negative eli R.DYIM*EPSIFNTLK#R	13.36	8.17	1.64	0.61
Q922L6_Nf Nelfcd	Negative eli R.FPVVMAGVLK#W	8.37	3.39	2.47	0.40
Q922L6_Nf Nelfcd	Negative eli R.GALNPADITLVFK#M	52.69	24.12	2.18	0.46
Q922L6_Nf Nelfcd	Negative eli R.TSLATLDGGEENLEK#N	7.24	94.28	0.08	13.03
Q922L6_Nf Nelfcd	Negative eli R.VSIQK#DELK#S	18.92	7.86	2.41	0.42
P19426_Nf Nelfe	Negative eli R.SLSEQPVVDTATATEQAK#Q	22.23	9.17	2.43	0.41
P19426_Nf Nelfe	Negative eli R.SLYESVSSDDR.L	4.59	6.82	0.67	1.49
P19426_Nf Nelfe	Negative eli R.SM*SADELDQEPSR.R	4.98	7.48	0.67	1.50
P19426_Nf Nelfe	Negative eli R.SVWGSGLAVQNSPK#G	20.70	7.19	2.88	0.35
Q8CCP0_Nf Nemf	Nuclear exp R.LTEVIAAPK#G	9.21	2.69	3.43	0.29
Q6P5H2_Nf Nes	Nestin OS= R.AVEEGELLQDVAWEAWSLGSSEPK#E	29.65	28.36	1.05	0.96
Q6P5H2_Nf Nes	Nestin OS= R.EAGALDSGIPELPK#T	20.44	5.88	3.48	0.29
Q6P5H2_Nf Nes	Nestin OS= R.SLDENQETLVLESK#N	11.83	5.32	2.22	0.45
Q6P5H2_Nf Nes	Nestin OS= R.SLDK#ENQESLVSLNEGGM*ETVK#S	13.33	5.40	2.47	0.41
Q04690_Nf Nf1	Neurofibro R.FINPAIVSPYEAIGLDK#K	4.55	4.38	1.04	0.96
Q04690_Nf Nf1	Neurofibro K.I.LQQGTEFDLAETVADRFR.L	2.12	6.53	0.32	3.08
Q9WV30_Nf Nfat5	Nuclear fac R.SHDVQPFYTPDPAAGALNVNWK#K	7.41	6.00	1.24	0.81
Q9WV30_Nf Nfat5	Nuclear fac K.VIFQENVSDENSWK#S	7.69	4.18	1.84	0.54
Q80TRO_Qf Nfat5	MKIAA0821.R.SHDVQPFYTPDPAAGALNVNWK#K	6.52	3.11	2.10	0.48
Q9WV30_Nf Nfat5	Nuclear fac R.SHDVQPFYTPDPAAGALNVNWK#K	5.91	6.38	0.93	1.08
O09130_Nf Nfatc2ip	NFATC2-int R.LLLLPESELSPTATPSTLK#L	8.18	5.00	1.63	0.61
O09130_Nf Nfatc2ip	NFATC2-int R.LLDLPEGEAPVVPVYSGK#V	8.05	4.25	1.89	0.53
O09130_Nf Nfatc2ip	NFATC2-int K.VQSLNLIPIVNSLSLK#L	8.99	3.27	2.75	0.36
P97863_Nf Nfib	Nuclear fac K.NPPGYLEDSFVK#S	7.48	9.43	0.79	1.26
P97863_Nf Nfib	Nuclear fac K.SGVFNVSVELVR.V	2.86	12.23	0.23	4.28
P70255_Nf Nfic	Nuclear fac R.NWTEDEIGISSPVK#K	8.58	6.00	1.43	0.70
P70255_Nf Nfic	Nuclear fac R.TPVVTGTGPNFSLGELQGHAYDLNPASAGM#R.R	3.13	6.49	0.48	2.08
P70255_Nf Nfic	Nuclear fac R.TPVVTGTGPNFSLGELQGHAYDLNPASAGM#R.R	2.15	2.20	0.98	1.02
P70255_Nf Nfic	Nuclear fac R.TPVVTGTGPNFSLGELQGHAYDLNPASAGM#R.R	3.09	5.46	0.57	1.77
O08750_Nf Nf13	Nuclear fac R.FIATQPISASDR.-	4.22	9.44	0.45	2.24
P70257_Nf Nfix	Nuclear fac R.AFSYVFNQLQAR.K	2.16	6.30	0.34	2.92
P70257_Nf Nfix	Nuclear fac R.SITSPSTSTK.R	11.22	17.68	0.63	1.58
P70257_Nf Nfix	Nuclear fac R.VSQTPVATASGPNFSLADLESPSYNINQVTLGR.R	2.61	6.06	0.43	2.32
P70257_Nf Nfix	Nuclear fac R.AVK#DELLGEK#PEIK#Q	14.10	20.29	0.69	1.44
P70257_Nf Nfix	Nuclear fac R.AVKDELLGEK#PEIK.Q	15.86	22.97	0.69	1.45
P70257_Nf Nfix	Nuclear fac R.SITSPSTSTK.R	9.16	10.15	0.90	1.11
P70257_Nf Nfix	Nuclear fac R.SPAAGSSQSSGWPNDVDAGPASLKK.S	2.54	6.51	0.39	2.57
P70257_Nf Nfix	Nuclear fac R.VSQTPVATASGPNFSLADLESPSYNINQVTLGR.R	3.04	12.26	0.25	4.03
P70257_Nf Nfix	Nuclear fac R.SITSPSTSTK.R	15.00	15.97	0.94	1.06
P70257_Nf Nfix	Nuclear fac R.SPAAGSSQSSGWPNDVDAGPASLKK.S	2.78	8.03	0.35	2.89
P70257_Nf Nfix	Nuclear fac R.VSQTPVATASGPNFSLADLESPSYNINQVTLGR.R	3.35	12.54	0.27	3.75
P25799_Nf Nfkb1	Nuclear fac R.GYNPGLLVHSDLAYLQAEQGGDR.Q	4.59	16.35	0.28	3.56
P25799_Nf Nfkb1	Nuclear fac R.K#SDLETSEPK#PFLYYPEIK#D	3.68	5.60	0.66	1.52
P25799_Nf Nfkb1	Nuclear fac R.RLEPVSDAIYDSK.A	4.44	10.53	0.42	2.37
P25799_Nf Nfkb1	Nuclear fac K.VFETLEAR.M	8.05	17.83	0.45	2.22
P25799_Nf Nfkb1	Nuclear fac R.GYNPGLLVHSDLAYLQAEQGGDR.Q	2.66	6.55	0.41	2.46
P25799_Nf Nfkb1	Nuclear fac K.LGLGILNNAFR.L	4.31	11.13	0.39	2.58
P25799_Nf Nfkb1	Nuclear fac K.TLM*DNYESGGTIK#E	4.53	3.57	1.27	0.79
P25799_Nf Nfkb1	Nuclear fac R.VGADLSLDR.W	2.25	11.03	0.20	4.90
Q9WTK5_Nf Nfkb2	Nuclear fac K.DPAPETADGPVLIIVEQPK.Q	7.51	7.21	1.04	0.96
Q9WTK5_Nf Nfkb2	Nuclear fac K.DPAPETADGPVLIIVEQPK#Q	7.01	8.64	0.81	1.23
Q9WTK5_Nf Nfkb2	Nuclear fac R.LFGLAQR.S	5.87	13.32	0.44	2.27
Q9WTK5_Nf Nfkb2	Nuclear fac R.THALHATEMEELGLVTHLVTK#L	8.24	8.37	0.98	1.02
Q9WTK5_Nf Nfkb2	Nuclear fac R.TFAGNTPHLHAAGLSVPTLR.L	4.76	16.17	0.29	3.40
Q9WTK5_Nf Nfkb2	Nuclear fac R.ALDDYGVTDAR.A	2.58	11.42	0.23	4.42
Q6PI4_Nf Nfkrb	Nuclear fac K.APSASVPSAPAGTTVVK#V	7.09	5.73	1.24	0.81
Q6PI4_Nf Nfkrb	Nuclear fac R.AVPSFSPFVFEK#E	12.44	9.27	1.34	0.75
P70353_Nf Nfyc	Nuclear tra K.AAQFITELTR.A	5.92	14.67	0.40	2.48
P70353_Nf Nfyc	Nuclear tra K.M*ISAEAPVLFK#A	9.02	3.64	2.48	0.40
Q9DB96_Nf NgdN	Neuroguidi K.NLQEQVM*AVTAQIQALTTK#V	8.34	5.38	1.55	0.64
Q9D0T1_Nf Nhp211	NHP2-like K.AYPLADAHLTRK#L	5.57	3.86	1.44	0.69
Q9D0T1_Nf Nhp211	NHP2-like K.QJ.QSIOQSIER.L	17.77	50.89	0.35	2.86
O88322_Nf Nid2	Nidogen-2 I.R.ITQTAEGLDPENYSIK#T	2.11	4.12	0.51	1.95
Q9CXK8_Nf Nip7	60S ribosor K.LAANISGDK#L	32.99	9.15	3.61	0.28
Q9CXK8_Nf Nip7	60S ribosor R.LHVTALDYLPYAK#Y	25.11	24.42	1.03	0.97
Q9CXK8_Nf Nip7	60S ribosor R.LHVTALDYLPYAK.Y	5.66	6.25	0.90	1.11
Q9CXK8_Nf Nip7	60S ribosor R.VVYVSEM*MLK#L	3.99	4.86	0.82	1.22
Q6KCD5_Nf Nipbl	Nipped-B-II K.AVIEDVIER.V	3.38	14.05	0.24	4.16
Q6KCD5_Nf Nipbl	Nipped-B-II K.HQLNLEGESAK#I	23.58	15.82	1.49	0.67
Q6KCD5_Nf Nipbl	Nipped-B-II K.LLM*EHLDPDEEEEGEVASASTNAR.N	2.09	5.43	0.38	2.60
Q6KCD5_Nf Nipbl	Nipped-B-II K.LVNETFQK#L	16.61	15.26	1.09	0.92
Q6KCD5_Nf Nipbl	Nipped-B-II R.NK#ADQQLVEIDK#K#Y	18.14	10.78	1.68	0.59
Q6KCD5_Nf Nipbl	Nipped-B-II K.QVSGGEDEIQLQK#A	10.59	6.18	1.71	0.58
Q6KCD5_Nf Nipbl	Nipped-B-II R.TAQNFSLFLK#K	22.40	13.54	1.65	0.60
Q6KCD5_Nf Nipbl	Nipped-B-II R.VLGENAIAVR.T	6.17	18.98	0.32	3.08
Q80TM9_Nf Nisch	Nischarin C R.EVQWQVFPVSAESR.E	2.11	6.91	0.31	3.28
Q80TM9_Nf Nisch	Nischarin C R.GPAPAGGAPAEALAQAEVPAQYPSER.L	4.34	14.68	0.30	3.38
Q80TM9_Nf Nisch	Nischarin C R.VPLSTVLDLPT.RS	4.14	19.76	0.21	4.77
Q9D0F4_Nf Nkap	NF-kappa-B R.ALASFNQEER.R	5.84	25.62	0.23	4.39
Q9D0F4_Nf Nkap	NF-kappa-B R.SKAEEPDLGPEAPK.T	20.48	20.19	1.01	0.99
Q9D0F4_Nf Nkap	NF-kappa-B K.TLASQDDK#PLNYGHALLPGEGAAM*AEYVK#A	8.60	7.43	1.16	0.86
Q9D0F4_Nf Nkap	NF-kappa-B K.TLASQDDK#PLNYGHALLPGEGAAM*AEYVK#A	2.00	3.12	0.64	1.56
Q8BY02_Nf Nkrf	NF-kappa-B K.YEAGEAVK#T	51.50	25.87	1.99	0.50
P30415_Nf Nktr	NK-tumor r R.DMPATVPEQNIQDPAVPSVQDKPQSVK.S	3.47	5.02	0.69	1.45
P30415_Nf Nktr	NK-tumor r K.TTHLLPVOSTVLSNIAK.A	10.57	12.39	0.85	1.17
Q8VEI4_Nf Nle1	Notchless p K.TLESQSVETEK#I	12.94	7.36	1.76	0.57
Q2LKV8_Qf Nlrp1b	NACHT-, LR R.TLEENLTK#L	18.77	4.26	4.40	0.23
Q99L48_Nf Nmd3	60S ribosor R.DATIPVESDDEGAPR.I	2.22	7.96	0.28	3.59
Q99L48_Nf Nmd3	60S ribosor R.DATIPVESDDEGAPR.I	3.12	14.62	0.21	4.69
O35309_Nf Nmi	N-myc-inte R.SAVITFVETGVVDK#I	9.07	6.77	1.34	0.75
Q8K2T1_Nf Nmr1	NmrA-like f R.HTAEEYAALLSK#H	10.91	7.03	1.55	0.64
Q9WV70_Nf Noc21	Nucleolar c R.LEDLNFPEIK#R	19.05	12.18	1.56	0.64
Q8R5K4_Nf Nol6	Nucleolar p R.EAVVWEAELFEK.R	5.67	8.31	0.68	1.47
Q8R5K4_Nf Nol6	Nucleolar p R.LQVEELK#E	19.01	13.66	1.39	0.72
Q8R5K4_Nf Nol6	Nucleolar p R.TEPPAEGLLOPNVLSR.E	1.71	7.00	0.24	4.09
Q8R5K4_Nf Nol6	Nucleolar p K.VPPVPEALTDOSWLPAGVR.V	3.78	12.18	0.31	3.22
Q9D7Z3_Nf Nol7	Nucleolar p K.AAAQFLTSTWGAQK#Q	7.75	3.15	2.46	0.41
Q9D7Z3_Nf Nol7	Nucleolar p K.LLPDAVLEQLTASEADIK#K	3.69	3.76	0.98	1.02
Q3TZ8_Nf Nol9	Polynucleo K.FTPTLSEVELTDGLYTK#S	5.35	5.48	0.98	1.02
Q3TZ8_Nf Nol9	Polynucleo R.LVLDLIR.V	3.18	10.18	0.31	3.20
Q3TZ8_Nf Nol9	Polynucleo K.FTPTLSEVELTDGLYTK#S	5.87	4.75	1.24	0.81

Q99K48_Ni Nono	Non-POU d K.AFNLEK#.Q	124.71	72.30	1.72	0.58
Q99K48_Ni Nono	Non-POU d K.AGEVFIHK#.D	160.22	91.84	1.74	0.57
Q99K48_Ni Nono	Non-POU d K.AGEVFIHK#DK#.G	6.71	3.83	1.75	0.57
Q99K48_Ni Nono	Non-POU d K.ALIEMEK#.Q	46.16	24.45	1.89	0.53
Q99K48_Ni Nono	Non-POU d R.AVVIVDDR.G	30.38	80.96	0.38	2.66
Q99K48_Ni Nono	Non-POU d K.DKGGFIR.L	22.11	54.12	0.41	2.45
Q99K48_Ni Nono	Non-POU d R.EKLEMEM*EAAR.H	4.38	10.88	0.40	2.48
Q99K48_Ni Nono	Non-POU d R.EKLEMEMEAAR.H	3.51	15.13	0.23	4.31
Q99K48_Ni Nono	Non-POU d R.EKLEM*EM*EAAR.H	6.42	18.01	0.36	2.80
Q99K48_Ni Nono	Non-POU d R.FAQPQSFYEYAM*R.W	13.51	31.07	0.43	2.30
Q99K48_Ni Nono	Non-POU d R.FAQPQSFYEYAMR.W	19.46	48.30	0.40	2.48
Q99K48_Ni Nono	Non-POU d R.FGQAATM*EGIGAGGTPPAPFNRPAPGAEFAPNK.R	3.19	3.80	0.84	1.19
Q99K48_Ni Nono	Non-POU d R.LFVGNLPPDITEEM*R.K	5.15	16.42	0.31	3.19
Q99K48_Ni Nono	Non-POU d R.MEELHNQEVQK#.R	22.13	10.76	2.06	0.49
Q99K48_Ni Nono	Non-POU d R.MEELHNQEVQK.R	22.19	65.50	0.34	2.95
Q99K48_Ni Nono	Non-POU d K.VELDNM*PLR.G	37.44	103.25	0.36	2.76
Q99K48_Ni Nono	Non-POU d R.AVVIVDDR.G	32.47	82.87	0.39	2.55
Q9CQS2_Ni Nop10	H/ACA ribo -.M*FLQYLYNEQDGR.V	1.96	3.66	0.53	1.87
Q9CQS2_Ni Nop10	H/ACA ribo K.VLM*TQQRPV.L-	3.60	10.74	0.34	2.98
Q8R3N1_Ni Nop14	Nucleolar p K.AVAALPYVFAAPSEFEEK#.F	9.27	5.46	1.70	0.59
Q8R3N1_Ni Nop14	Nucleolar p K.AVAALPYVFAAPSEFEEK#.F	14.57	12.79	1.14	0.88
Q8R3N1_Ni Nop14	Nucleolar p K.AVAALPYVFAAPSEFEEK.F	20.04	17.17	1.17	0.86
Q9CPTS_Ni Nop16	Nucleolar p R.DEK#NYYQDTPK#.Q	4.92	1.41	3.49	0.29
Q9CPTS_Ni Nop16	Nucleolar p R.K#P#YVNDLEAEASLEPKH#.G	27.83	17.58	1.58	0.63
Q9CPTS_Ni Nop16	Nucleolar p R.QNLAEM*GLAM*DPNK#.A	6.85	4.06	1.69	0.59
E9QN31_E5 Nop2	Probable 21 K.AQDATAGVLWNEEDTDEDDEDDGVSPESHPR.K	2.16	6.20	0.35	2.87
E9QN31_E5 Nop2	Probable 21 R.DLAQALINR.G	11.80	46.53	0.25	3.94
E9QN31_E5 Nop2	Probable 21 K.DLATYYSYDGFLLSK#.L	26.55	21.11	1.26	0.79
E9QN31_E5 Nop2	Probable 21 K.ELLLSAIDSVNAASK#.T	24.35	20.01	1.22	0.82
E9QN31_E5 Nop2	Probable 21 K.ELLLSAIDSVNAASK.T	52.55	36.94	1.42	0.70
E9QN31_E5 Nop2	Probable 21 K.FNSIPQPHAGNSAATPTPELDKQDQVTPK.S	4.65	4.36	1.07	0.94
E9QN31_E5 Nop2	Probable 21 R.LVPTGLDFGQEGFTR.F	7.47	39.26	0.19	5.25
E9QN31_E5 Nop2	Probable 21 K.NTGVLANDANADR.L	6.82	30.41	0.22	4.46
E9QN31_E5 Nop2	Probable 21 R.TPPVPTPEIR.A	3.58	54.58	0.07	15.26
E9QN31_E5 Nop2	Probable 21 K.TSYIAOLMK#.N	11.24	7.11	1.58	0.63
E9QN31_E5 Nop2	Probable 21 K.ELLLSAIDSVNAASK#.T	16.53	9.77	1.69	0.59
E9QN31_E5 Nop2	Probable 21 R.LVPTGLDFGQEGFTR.F	8.70	12.69	0.69	1.46
Q9D6Z1_Ni Nop56	Nucleolar p K.EAVVQAEAAAIEITR.K	1.69	10.87	0.16	6.41
Q9D6Z1_Ni Nop56	Nucleolar p K.M*SQVAPSLSALIGEAVGAR.L	1.72	11.05	0.16	6.42
Q9D6Z1_Ni Nop56	Nucleolar p K.YPASTVQILGAEK#.A	9.23	9.05	1.02	0.98
Q9D6Z1_Ni Nop56	Nucleolar p K.EAVVQAEAAAIEITR.K	3.12	9.54	0.33	3.06
Q9D6Z1_Ni Nop56	Nucleolar p K.FSEEPVAAANFTK#.S	9.69	8.13	1.19	0.84
Q9D6Z1_Ni Nop56	Nucleolar p R.LLLETYLPK.K	9.14	10.54	0.87	1.15
Q9D6Z1_Ni Nop56	Nucleolar p R.VVSLSEVR.Q	2.93	16.18	0.18	5.52
Q9D6Z1_Ni Nop56	Nucleolar p K.YPASTVQILGAEK#.A	15.08	16.30	0.92	1.08
Q9D6Z1_Ni Nop56	Nucleolar p K.EAVVQAEAAAIEITR.K	4.87	22.04	0.22	4.53
Q9D6Z1_Ni Nop56	Nucleolar p K.FSEEPVAAANFTK#.S	15.92	9.79	1.63	0.62
Q9D6Z1_Ni Nop56	Nucleolar p R.LAQFIGNR.R	7.36	23.71	0.31	3.22
Q9D6Z1_Ni Nop56	Nucleolar p K.LLEITM*DGAK#.A	13.94	17.02	0.82	1.22
Q9D6Z1_Ni Nop56	Nucleolar p R.LIAHAGSLNLAK#.Y	44.28	36.60	1.21	0.83
Q9D6Z1_Ni Nop56	Nucleolar p R.LLLETYLPK#.K	18.31	16.22	1.13	0.89
Q9D6Z1_Ni Nop56	Nucleolar p R.LLLETYLPK#K#.K	25.46	13.84	1.84	0.54
Q9D6Z1_Ni Nop56	Nucleolar p R.LSFYETGEIPR.K	2.81	17.66	0.16	6.28
Q9D6Z1_Ni Nop56	Nucleolar p K.M*SQVAPSLSALIGEAVGAR.L	6.17	37.96	0.16	6.15
Q9D6Z1_Ni Nop56	Nucleolar p K.M*SQVAPSLSALIGEAVGAR.L	6.02	33.87	0.18	5.62
Q9D6Z1_Ni Nop56	Nucleolar p R.SSM*GM*DISAIDINIESFSR.V	4.22	10.01	0.42	2.37
Q9D6Z1_Ni Nop56	Nucleolar p K.SSPK#EEVASEEAAASPTTPK#.K	19.34	10.78	1.79	0.56
Q9D6Z1_Ni Nop56	Nucleolar p K.VLLGVGDPK#.I	80.99	14.93	5.42	0.18
Q9D6Z1_Ni Nop56	Nucleolar p R.VVSLSEVR.Q	9.62	25.78	0.37	2.68
Q9D6Z1_Ni Nop56	Nucleolar p K.YPASTVQILGAEK#.A	43.95	32.49	1.35	0.74
Q6DFW4_Ni Nop58	Nucleolar p K.FQDTAEALAAFTALM*EGK#.I	7.80	5.36	1.45	0.69
Q6DFW4_Ni Nop58	Nucleolar p K.IKAEVEEEM*EEEEEEQVVEEPTVK.K	3.61	2.78	1.30	0.77
Q6DFW4_Ni Nop58	Nucleolar p K.IK#AEVEEEMEEEEEEQVVEEPTVK#.K	3.52	2.79	1.26	0.79
Q6DFW4_Ni Nop58	Nucleolar p R.K#EEVDK#HEDITEK#.K	28.09	30.26	0.93	1.08
Q6DFW4_Ni Nop58	Nucleolar p K.K#QEVDSLWK#.E	14.24	12.25	1.16	0.86
Q6DFW4_Ni Nop58	Nucleolar p R.LIAHAGSLNLAK#.H	17.19	10.12	1.70	0.59
Q6DFW4_Ni Nop58	Nucleolar p K.NYASASLSEFLSEVEAEVK#.A	11.07	5.53	2.00	0.50
Q6DFW4_Ni Nop58	Nucleolar p R.SQM*DGILPGVEPR.E	2.44	13.03	0.19	5.34
Q6DFW4_Ni Nop58	Nucleolar p R.SQMDLPGVEPR.E	2.67	9.29	0.29	3.48
Q6DFW4_Ni Nop58	Nucleolar p R.TQLEYELQNR.M	8.47	20.45	0.41	2.41
Q6DFW4_Ni Nop58	Nucleolar p R.YDAFGEDESSSANGIENR.A	2.14	6.32	0.34	2.95
Q6DFW4_Ni Nop58	Nucleolar p K.YGLIYHSLVGSQSPK#.H	5.30	3.95	1.34	0.75
Q6DFW4_Ni Nop58	Nucleolar p K.NYASASLSEFLSEVEAEVK#.A	9.03	4.36	2.07	0.48
Q6DFW4_Ni Nop58	Nucleolar p R.YDAFGEDESSSANGIENR.A	2.09	5.12	0.41	2.45
Q6DFW4_Ni Nop58	Nucleolar p K.FQDTAEALAAFTALM*EGK.I	7.14	3.98	1.79	0.56
Q6DFW4_Ni Nop58	Nucleolar p K.HAASTVQILGAEK#.A	14.38	10.48	1.37	0.73
Q6DFW4_Ni Nop58	Nucleolar p R.K#EEVDK#HEDITEK#.K	20.64	18.41	1.12	0.89
Q6DFW4_Ni Nop58	Nucleolar p K.NYASASLSEFLSEVEAEVK#.A	10.10	7.24	1.39	0.72
Q6DFW4_Ni Nop58	Nucleolar p K.YGLIYHSLVGSQSPK#.H	19.88	8.58	2.32	0.43
Q8BMC4_Ni Nop9	Nucleolar p R.TLLQVLGGTLLESER.G	2.88	7.35	0.39	2.55
Q8BMC4_Ni Nop9	Nucleolar p R.AEQAPALPHLSPEALGYFR.R	8.39	23.56	0.36	2.81
Q8BMC4_Ni Nop9	Nucleolar p R.NVALTFLK#.R	21.59	10.54	2.05	0.49
Q8BMC4_Ni Nop9	Nucleolar p R.VLDIWSGAALGAR.K	3.87	10.68	0.36	2.76
Q9D6T0_Ni Nosp	Nitric oxide K.AATLPTGEQPGPSVGPVKG.D	8.35	15.23	0.55	1.82
Q9D6T0_Ni Nosp	Nitric oxide K.ALPSFWIPSLTPEAK.A	12.53	18.26	0.69	1.46
P60670_Ni Nploc4	Nuclear prc K.ESSSEQVVPDVFK#.D	25.76	8.40	3.07	0.33
P60670_Ni Nploc4	Nuclear prc K.HGDLFLFSSLAGPSSEM*ETSTSVGLK#.A	11.67	5.91	1.97	0.51
P60670_Ni Nploc4	Nuclear prc K.AFGAPNVVEIDQYLSK#.Q	39.50	15.05	2.62	0.38
P60670_Ni Nploc4	Nuclear prc K.ESSSEQVVPDVFK#.D	26.92	7.35	3.66	0.27
P60670_Ni Nploc4	Nuclear prc K.HGDLFLFSSLAGPSSEM*ETSTSVGLK#.A	13.41	3.74	3.59	0.28
P60670_Ni Nploc4	Nuclear prc K.HGDLFLFSSLAGPSSEM*ETSTSVGLK#.A	7.32	5.34	1.37	0.73
P60670_Ni Nploc4	Nuclear prc K.SLHLLK#.I	12.32	5.51	2.23	0.45
Q61937_Ni Npm1	Nucleopho K.DELHIEAEAM*NYEGSPIK#.V	14.12	8.01	1.76	0.57
Q61937_Ni Npm1	Nucleopho K.FINIVK#.N	145.36	82.90	1.75	0.57
Q61937_Ni Npm1	Nucleopho K.GPSSVEDIK#.A	195.44	141.68	1.38	0.72
Q61937_Ni Npm1	Nucleopho K.M*QASIEK#.G	42.65	26.58	1.60	0.62
Q61937_Ni Npm1	Nucleopho K.MQASIEK#.G	77.98	44.52	1.75	0.57
Q61937_Ni Npm1	Nucleopho K.M*SVQPTVSLGGFEITPPVVL.R.L	28.57	77.42	0.37	2.71
Q61937_Ni Npm1	Nucleopho K.MSVQPTVSLGGFEITPPVVL.R.L	18.65	51.30	0.36	2.75
Q61937_Ni Npm1	Nucleopho R.M*TDQEAIQDLWQWR.K	8.58	15.95	0.54	1.86
Q61937_Ni Npm1	Nucleopho R.MTDQEAIQDLWQWR.K	6.55	17.33	0.38	2.65
Q61937_Ni Npm1	Nucleopho R.SAPGGGNK#VPQK#.K	35.32	29.07	1.21	0.82
Q61937_Ni Npm1	Nucleopho R.SAPGGGNK#VPQK#.K	9.72	8.46	1.15	0.87

Q61937_NI Npm1	Nucleopho R.TVSLGAGAK#DELHIVEAEAM*NYEGSPIK#.V	15.00	7.48	2.01	0.50
Q61937_NI Npm1	Nucleopho R.TVSLGAGAK#DELHIVEAEAMNYEGSPIK#.V	35.81	22.74	1.57	0.64
Q61937_NI Npm1	Nucleopho K.VDNDENEHQLSLR.T	11.33	30.80	0.37	2.72
Q61937_NI Npm1	Nucleopho K.VTLATLKR.M	170.10	127.07	1.34	0.75
Q61937_NI Npm1	Nucleopho K.DELHIVEAEAM*NYEGSPIK#.V	9.87	11.12	0.89	1.13
Q61937_NI Npm1	Nucleopho K.DELHIVEAEAMNYEGSPIK#.V	7.01	5.46	1.28	0.78
Q61937_NI Npm1	Nucleopho K.M*SVQPTVSLGGFEITPPVVL.R.L	1.78	8.03	0.22	4.51
Q61937_NI Npm1	Nucleopho K.MSVQPTVSLGGFEITPPVVL.R.L	5.13	18.61	0.28	3.62
Q61937_NI Npm1	Nucleopho R.TVSLGAGAK#DELHIVEAEAM*NYEGSPIK#.V	28.09	24.45	1.15	0.87
Q61937_NI Npm1	Nucleopho R.TVSLGAGAK#DELHIVEAEAM*NYEGSPIK.V	8.07	5.62	1.43	0.70
Q61937_NI Npm1	Nucleopho R.TVSLGAGAK#DELHIVEAEAM*NYEGSPIK.V	7.32	4.66	1.57	0.64
P49117_Nf Nr2c2	Nuclear rec R.IQVTDQQTGQK#.I	6.27	2.33	2.69	0.37
Q60632_Cf Nr2f1	COUP trans R.TVSSVIEQLFFV.R.L	3.27	17.61	0.19	5.38
Q60632_Cf Nr2f1	COUP trans R.IFQEVEK#.L	31.97	25.16	1.27	0.79
Q60632_Cf Nr2f1	COUP trans K.TPIETLR.D	7.27	20.57	0.35	2.83
Q99J45_Nf Nrbbp1	Nuclear rec R.ELLFHPALFEVSLK#.L	21.18	5.64	3.76	0.27
Q9WU00_Nf Nr1	Nuclear res K.VFGAAPLENVVR.K	3.95	8.20	0.48	2.08
Q9WU00_Nf Nr1	Nuclear res K.VFGAAPLENVVR.K	3.81	15.86	0.24	4.16
Q9WU00_Nf Nr1	Nuclear res R.VSWTQALR.T	3.59	12.74	0.28	3.55
P46460_Nf Nsf	Vesicle-fusi R.GSMAGSTGVHDVTVVNQLLSK#.I	5.28	5.97	0.89	1.13
P46460_Nf Nsf	Vesicle-fusi K.IAESNFPFIK#.I	30.57	22.17	1.38	0.73
P46460_Nf Nsf	Vesicle-fusi K.LFGLLVK#.D	10.72	11.71	0.91	1.09
P46460_Nf Nsf	Vesicle-fusi R.LLDVYVPIGR.F	9.95	54.60	0.18	5.49
P46460_Nf Nsf	Vesicle-fusi K.M*GIGGLDKFESDIFR.R	4.66	13.46	0.35	2.89
P46460_Nf Nsf	Vesicle-fusi K.NFSGAELEGLVR.A	9.82	42.78	0.23	4.36
P46460_Nf Nsf	Vesicle-fusi R.QSIIINPDWNFEK.M	11.74	16.09	0.73	1.37
P46460_Nf Nsf	Vesicle-fusi R.TPLVSVLLEGGPPHSGK#.T	23.15	25.98	0.89	1.12
P46460_Nf Nsf	Vesicle-fusi R.VLDDGELLVQQT#.N	17.35	6.08	2.85	0.35
P46460_Nf Nsf	Vesicle-fusi R.VLDDGELLVQQT#.N	111.68	58.42	1.91	0.52
P46460_Nf Nsf	Vesicle-fusi K.VVNGPEILNK#.Y	17.60	15.86	1.11	0.90
P46460_Nf Nsf	Vesicle-fusi K.VVNGPEILNK#.Y	15.65	32.72	0.48	2.09
P46460_Nf Nsf	Vesicle-fusi K.IAESNFPFIK.I	9.13	8.01	1.14	0.88
P46460_Nf Nsf	Vesicle-fusi K.NFSGAELEGLVR.A	15.92	8.45	1.88	0.53
Q9CZ44_Nf Nsf1c	NSFL1 cofai R.HSGQDVHVHLK#.L	16.97	2.20	7.73	0.13
Q9CZ44_Nf Nsf1c	NSFL1 cofai R.LGAAPPEESAYAGER.R	9.82	7.68	1.28	0.78
Q9CZ44_Nf Nsf1c	NSFL1 cofai K.LGSTAPQVLTSSPAQQAENAK#.A	24.55	3.95	6.21	0.16
Q9CZ44_Nf Nsf1c	NSFL1 cofai K.SPNELVDDLKFK#.G	26.27	3.11	8.46	0.12
Q9D720_Nf Nsmce1	Non-struct R.AILEM*EQFIR.E	3.10	11.45	0.27	3.69
Q9D720_Nf Nsmce1	Non-struct R.AILEMEQFIR.E	4.86	12.17	0.40	2.50
Q91VT1_Nf Nsmce2	E3 SUMO-p.R.M*SDILIPDEALR.R	2.30	14.77	0.16	6.41
G3XA30_Gf Nsmce4a	MCG1618, R.ALINSDVQQR.E	5.29	18.17	0.29	3.43
G3XA30_Gf Nsmce4a	MCG1618, R.EAVLDAQFLVSLADLKG#.E	15.13	12.66	1.19	0.84
G3XA30_Gf Nsmce4a	MCG1618, R.IGLLQTYFR.E	2.85	12.21	0.23	4.28
Q1HFZ0_Nf Nsun2	tRNA (cytos K.SEGALELADVSAELPGLK#.W	5.31	2.46	2.16	0.46
Q1HFZ0_Nf Nsun2	tRNA (cytos K.EILFYDR.I	7.82	18.42	0.42	2.36
Q1HFZ0_Nf Nsun2	tRNA (cytos K.FHQVLSVETESGNI.SR.Q	8.17	29.14	0.28	3.57
Q1HFZ0_Nf Nsun2	tRNA (cytos R.FQQPPQPEGEDASDGR.K	6.24	15.86	0.39	2.54
Q1HFZ0_Nf Nsun2	tRNA (cytos K.FYALDPSFPR.M	9.89	27.39	0.36	2.77
Q1HFZ0_Nf Nsun2	tRNA (cytos R.GAEQLAEGGR.M	23.93	38.89	0.62	1.62
Q1HFZ0_Nf Nsun2	tRNA (cytos R.GQAGWEGGYPEIVK#.E	25.56	16.75	1.53	0.66
Q1HFZ0_Nf Nsun2	tRNA (cytos R.IITVSM*EDVK#.T	64.44	40.10	1.61	0.62
Q1HFZ0_Nf Nsun2	tRNA (cytos R.IITVSMEDVK#.T	37.31	22.61	1.65	0.61
Q1HFZ0_Nf Nsun2	tRNA (cytos R.K.LSSEAYSQVK#.D	44.93	30.76	1.46	0.68
Q1HFZ0_Nf Nsun2	tRNA (cytos R.LAQEYGLTYPFINSR.I	6.16	15.27	0.40	2.48
Q1HFZ0_Nf Nsun2	tRNA (cytos K.LFEHYQELK#.I	20.49	9.36	2.19	0.46
Q1HFZ0_Nf Nsun2	tRNA (cytos R.LTVDVDGR.K	9.06	17.66	0.51	1.95
Q1HFZ0_Nf Nsun2	tRNA (cytos R.M*MGLEVLGEK#.K	28.28	15.29	1.85	0.54
Q1HFZ0_Nf Nsun2	tRNA (cytos K.NIDVWK#.K	25.87	12.28	2.11	0.47
Q1HFZ0_Nf Nsun2	tRNA (cytos R.NVLLNNEK#.M	64.92	45.31	1.43	0.70
Q1HFZ0_Nf Nsun2	tRNA (cytos K.SEGALELADVSAELPGLK#.W	63.65	34.94	1.82	0.55
Q1HFZ0_Nf Nsun2	tRNA (cytos K.TLLTOENPFPR.K	22.35	51.13	0.44	2.29
Q1HFZ0_Nf Nsun2	tRNA (cytos K.SEGALELADVSAELPGLK#.W	9.11	5.07	1.80	0.56
Q8R2U4_Nf Ntmt1	N-terminal R.LLLPLFR.V	3.94	8.06	0.49	2.04
Q8R2U4_Nf Ntmt1	N-terminal R.TAGLSLAER.Q	6.22	18.76	0.33	3.02
Q8R2U4_Nf Ntmt1	N-terminal R.VVDM*VDVTEFLAK#.A	24.30	9.42	2.58	0.39
P54729_Nf Nub1	NEDD8 ulti K.SLEEQGVTHNVK#.A	5.27	3.69	1.43	0.70
P54729_Nf Nub1	NEDD8 ulti K.AM*VLELK#.Q	12.12	7.39	1.64	0.61
P54729_Nf Nub1	NEDD8 ulti K.SLEEQGVTHNVK#.A	30.25	16.35	1.85	0.54
P54729_Nf Nub1	NEDD8 ulti K.VHNLQLGFTAQEAR.L	4.17	14.24	0.29	3.41
P54729_Nf Nub1	NEDD8 ulti K.VLLSNPHMWVWLDQADPENNSR.Q	6.95	4.13	1.68	0.59
P54729_Nf Nub1	NEDD8 ulti K.AMVLELK#QSEEDVR@.K	100.76	2.68	37.61	0.03
P54729_Nf Nub1	NEDD8 ulti R.GNLDLQK#.V	16.41	13.63	1.20	0.83
P54729_Nf Nub1	NEDD8 ulti K.NLQLEEEQNEAEK#.E	6.20	3.03	2.04	0.49
Q9R061_Nf Nubp2	Cytosolic Ff R.LAGVPFLGSVPLDSQLTR.S	2.58	8.47	0.30	3.28
Q35685_Nf Nudc	Nuclear mij K.DAEDQEAQLK#.N	15.38	3.59	4.29	0.23
Q35685_Nf Nudc	Nuclear mij K.GQPPVVDGELYNEVK#.V	27.02	6.75	4.00	0.25
Q35685_Nf Nudc	Nuclear mij K.GQPPVVDGELYNEVK#VESSWLIEDGK#.V	3.20	1.93	1.65	0.60
Q35685_Nf Nudc	Nuclear mij R.K#TDFFIGGEEGM*AEK#.L	7.29	2.42	3.01	0.33
Q35685_Nf Nudc	Nuclear mij R.LQLEIDQK#.K	20.57	5.82	3.53	0.28
Q35685_Nf Nudc	Nuclear mij R.LQLEIDQK#.K	85.97	22.01	3.91	0.26
Q35685_Nf Nudc	Nuclear mij K.SM*GLPTSDEQK#.K	22.64	5.52	4.10	0.24
Q35685_Nf Nudc	Nuclear mij K.TDFFIGGEEGM*AEK#.L	14.25	3.15	4.52	0.22
Q35685_Nf Nudc	Nuclear mij K.VEESWLIEDGK#.V	12.26	3.86	3.17	0.32
Q35685_Nf Nudc	Nuclear mij R.WTQLLAELDLAVPFR.V	5.61	5.90	0.95	1.05
Q6P1P5_Nf Nudcd1	NudC domc K.EDIQQLPDNINIK#.L	11.33	5.19	2.18	0.46
Q6P1P5_Nf Nudcd1	NudC domc K.ENDSLEISLK#.K	16.79	6.07	2.77	0.36
Q6P1P5_Nf Nudcd1	NudC domc R.FDGNLQTHVNLGSNQYLFVVDPK#.E	6.11	1.44	4.23	0.24
Q6P1P5_Nf Nudcd1	NudC domc R.LFVLTTR.K	28.51	7.68	3.71	0.27
Q6P1P5_Nf Nudcd1	NudC domc R.LPESSTK#EDIQQLPDNINIK#.L	14.50	3.74	3.87	0.26
Q8VHN8_Nf Nudt1611	Protein syn K.YQLFALK#.V	24.30	7.72	3.15	0.32
Q9CQF3_Cf Nudt21	Cleavage an K.LFLVQLQEK#.A	9.80	4.48	2.19	0.46
Q9CQF3_Cf Nudt21	Cleavage an K.LPGGELNPGEVEGLKR.L	5.78	7.50	0.77	1.30
Q9CQF3_Cf Nudt21	Cleavage an R.FNFIVN.-	11.92	11.92	1.00	1.00
Q9CQF3_Cf Nudt21	Cleavage an R.GVNOFGNK#.Y	68.02	27.42	2.48	0.40
Q9CQF3_Cf Nudt21	Cleavage an K.K#FLVQLQEK#.A	31.16	13.61	2.29	0.44
Q9CQF3_Cf Nudt21	Cleavage an K.LFLVQLQEK#.A	235.27	105.54	2.23	0.45
Q9CQF3_Cf Nudt21	Cleavage an R.LM*TEILGR.Q	15.08	24.95	0.60	1.65
Q9CQF3_Cf Nudt21	Cleavage an K.LPGGELNPGEVEGLK#.R	14.77	8.77	1.68	0.59
Q9CQF3_Cf Nudt21	Cleavage an K.LPGGELNPGEVEGLKR.L	65.14	166.07	0.39	2.55
Q9CQF3_Cf Nudt21	Cleavage an R.TINLVLTNTYFTGTR#.E	148.96	75.08	1.98	0.50
Q9CQF3_Cf Nudt21	Cleavage an K.VIQQTKPLTLR.T	8.29	16.05	0.52	1.94
Q9JKX6_Nf Nudt5	ADP-sugar f K.VYAGDLALK#.H	12.39	5.56	2.23	0.45
Q5F2E7_Nf Nufip2	Nuclear fraj K.GAENDGSGSESYTTPK#.K	5.53	4.59	1.21	0.83



Q5F2E7_NL Nufip2	Nuclear frag K.IMQETSVPAK#.Q	6.45	7.45	0.87	1.16
Q5F2E7_NL Nufip2	Nuclear frag R.LSOVPM*SALK#.S	9.41	7.97	1.18	0.85
Q5F2E7_NL Nufip2	Nuclear frag R.LSOVPM*SALK#.S	6.68	7.25	0.92	1.09
Q5F2E7_NL Nufip2	Nuclear frag K.SLSSDEATNPISR.V	3.82	15.30	0.25	4.00
Q5F2E7_NL Nufip2	Nuclear frag K.ADTSSQGLVFLSK#.D	3.75	3.05	1.23	0.81
Q5F2E7_NL Nufip2	Nuclear frag K.DYEIENQNP.LASPTNTLLGSAK#.E	10.76	5.21	2.06	0.48
Q5F2E7_NL Nufip2	Nuclear frag R.IITYNEAM*DSPDQ.-	11.09	11.09	1.00	1.00
Q5F2E7_NL Nufip2	Nuclear frag K.DYEIENQNP.LASPTNTLLGSAK#.E	3.08	4.12	0.75	1.34
Q5F2E7_NL Nufip2	Nuclear frag R.IITYNEAM*DSPDQ.-	9.26	9.26	1.00	1.00
Q5F2E7_NL Nufip2	Nuclear frag K.SLSSDEATNPISR.V	3.63	12.07	0.30	3.32
E9Q7G0_ES Numa1	Protein Nui R.IATTTGTATVATTPR.A	1.37	7.30	0.19	5.32
E9Q7G0_ES Numa1	Protein Nui R.VSSEHQGGPTPEK.K	2.58	3.26	0.79	1.26
E9Q7G0_ES Numa1	Protein Nui R.AEELGQELK#.A	22.40	16.71	1.34	0.75
E9Q7G0_ES Numa1	Protein Nui K.AGEQQTASLELLKEPPR.A	3.63	11.99	0.30	3.30
E9Q7G0_ES Numa1	Protein Nui K.AIQQVQEK.E	16.26	18.27	0.89	1.12
E9Q7G0_ES Numa1	Protein Nui K.ALETLOGQLEEK#.A	40.82	28.28	1.44	0.69
E9Q7G0_ES Numa1	Protein Nui K.AQLQELR.A	13.86	28.03	0.49	2.02
E9Q7G0_ES Numa1	Protein Nui R.DNAQVTSVQAQK#.A	45.71	37.18	1.23	0.81
E9Q7G0_ES Numa1	Protein Nui R.EAQMGGELER.L	2.14	9.87	0.22	4.61
E9Q7G0_ES Numa1	Protein Nui R.EAQM*GGELER.L	5.52	18.41	0.30	3.34
E9Q7G0_ES Numa1	Protein Nui R.ELGELGSLR.Q	5.84	19.64	0.30	3.36
E9Q7G0_ES Numa1	Protein Nui R.ELGHNQASASQR.E	1.48	13.03	0.11	8.78
E9Q7G0_ES Numa1	Protein Nui R.ELQQAGLK#.T	38.92	30.50	1.28	0.78
E9Q7G0_ES Numa1	Protein Nui K.FM*LDHEESLNLTDESLEFLEK#.V	16.70	8.62	1.94	0.52
E9Q7G0_ES Numa1	Protein Nui K.FQVATDALK#.S	45.80	33.38	1.37	0.73
E9Q7G0_ES Numa1	Protein Nui R.GQAQADLAQEK#.A	43.38	31.81	1.36	0.73
E9Q7G0_ES Numa1	Protein Nui R.IATTTGTATVATTPR.A	4.90	20.03	0.24	4.09
E9Q7G0_ES Numa1	Protein Nui R.IDHLLALLNEK#.Q	48.05	21.57	2.23	0.45
E9Q7G0_ES Numa1	Protein Nui K.KLELEPDSANSSFYSTQSPASQANLR.A	4.03	12.71	0.32	3.15
E9Q7G0_ES Numa1	Protein Nui R.KSSLSLEEEVSILNR.Q	3.43	9.77	0.35	2.85
E9Q7G0_ES Numa1	Protein Nui K.LATDNTQLQTR.V	13.61	33.90	0.40	2.49
E9Q7G0_ES Numa1	Protein Nui K.LKEQLEAAKQEQATR.Q	7.20	20.34	0.35	2.82
E9Q7G0_ES Numa1	Protein Nui R.LLQVETASNSAR.A	15.46	44.13	0.35	2.85
E9Q7G0_ES Numa1	Protein Nui R.LPPKVESLESYFPTPAR.G	4.14	11.23	0.37	2.71
E9Q7G0_ES Numa1	Protein Nui K.LQEQLQDLEELQK#.E	13.03	9.68	1.35	0.74
E9Q7G0_ES Numa1	Protein Nui R.LQESPAPEKHGEVLDALQDLDLTK#.Q	8.43	6.84	1.23	0.81
E9Q7G0_ES Numa1	Protein Nui R.LQESPAPEKHGEVLDALQDLDLTK#.QEAAK#.L	22.79	12.59	1.81	0.55
E9Q7G0_ES Numa1	Protein Nui R.LQNTLNEQR.V	12.43	40.46	0.31	3.26
E9Q7G0_ES Numa1	Protein Nui K.LSQLEDQATR.L	9.68	27.17	0.36	2.81
E9Q7G0_ES Numa1	Protein Nui R.QFLEVELDQAR.E	20.74	11.97	1.73	0.58
E9Q7G0_ES Numa1	Protein Nui R.QQVEQLSSSLK#.L	20.99	16.50	1.27	0.79
E9Q7G0_ES Numa1	Protein Nui K.SSLSSLEEEVSILNR.Q	4.72	16.16	0.29	3.42
E9Q7G0_ES Numa1	Protein Nui R.TELK#ELQQLQLEK#.I	11.27	9.07	1.24	0.80
E9Q7G0_ES Numa1	Protein Nui K.TGQVEQEAIVEHSEGGPQQQSQALQLHASLAK#.A	27.82	12.67	2.20	0.46
E9Q7G0_ES Numa1	Protein Nui R.TQPDGTSVPEPASPISQR.L	3.06	10.47	0.29	3.42
E9Q7G0_ES Numa1	Protein Nui K.VIEGSEM*ELAK#.M	42.48	32.25	1.32	0.76
E9Q7G0_ES Numa1	Protein Nui R.VSSEHQGGPTPEK#.K	7.37	4.72	1.56	0.64
E9Q7G0_ES Numa1	Protein Nui R.AEELGQELK#.A	72.61	64.24	1.13	0.88
E9Q7G0_ES Numa1	Protein Nui R.AEQDKALETLQGGLEEK.A	20.40	17.56	1.16	0.86
E9Q7G0_ES Numa1	Protein Nui K.AGEQQTASLELLK#.E	17.05	15.80	1.08	0.93
E9Q7G0_ES Numa1	Protein Nui K.AGEQQTASLELLKEPPR.A	13.56	86.60	0.16	6.39
E9Q7G0_ES Numa1	Protein Nui K.AIQQVQEK.E	60.61	71.21	0.85	1.17
E9Q7G0_ES Numa1	Protein Nui R.ALEESLK#.I	84.58	83.82	1.01	0.99
E9Q7G0_ES Numa1	Protein Nui K.ALETLOGQLEEK#.A	86.52	99.40	0.87	1.15
E9Q7G0_ES Numa1	Protein Nui K.AQLQELR.A	32.73	143.91	0.23	4.40
E9Q7G0_ES Numa1	Protein Nui R.ASM*QPAQIAEGVGITTR.Q	17.74	18.38	0.97	1.04
E9Q7G0_ES Numa1	Protein Nui R.ASMQPAQIAEGVGITTR.Q	2.92	11.51	0.25	3.94
E9Q7G0_ES Numa1	Protein Nui K.ASQEVAEK#.Q	20.17	22.60	0.89	1.12
E9Q7G0_ES Numa1	Protein Nui R.ATSSQSLAR.L	10.10	48.64	0.21	4.81
E9Q7G0_ES Numa1	Protein Nui K.DAKLESQQQLQAANDAR.D	1.10	21.20	0.05	19.33
E9Q7G0_ES Numa1	Protein Nui K.DAQIAMMQQR.I	1.84	8.29	0.22	4.50
E9Q7G0_ES Numa1	Protein Nui K.DAQIAM*MQQR.I	7.52	26.87	0.28	3.57
E9Q7G0_ES Numa1	Protein Nui R.DNAQVTSVQAQK#.A	158.15	142.61	1.11	0.90
E9Q7G0_ES Numa1	Protein Nui R.DQELASLKEQAK.K	22.33	27.62	0.81	1.24
E9Q7G0_ES Numa1	Protein Nui R.EAQMGGELER.L	6.22	34.17	0.18	5.49
E9Q7G0_ES Numa1	Protein Nui R.EAQM*GGELER.L	10.92	59.28	0.18	5.43
E9Q7G0_ES Numa1	Protein Nui R.EFANHLQQLQGFANDLIEHSK#.A	22.81	19.33	1.18	0.85
E9Q7G0_ES Numa1	Protein Nui K.EGQQLQQLPER.L	8.15	34.55	0.24	4.24
E9Q7G0_ES Numa1	Protein Nui K.EDQDELAK.L	21.32	23.16	0.92	1.09
E9Q7G0_ES Numa1	Protein Nui K.EHPAGGASGEDASGPGTOSAGK#.T	29.54	38.48	0.77	1.30
E9Q7G0_ES Numa1	Protein Nui K.EHPEHPAGGASGEDASGPGTOSAGK#.T	20.16	21.47	0.94	1.06
E9Q7G0_ES Numa1	Protein Nui R.EKYQELAAVR.T	4.54	12.32	0.37	2.71
E9Q7G0_ES Numa1	Protein Nui R.ELGELGSLR.Q	14.83	72.54	0.20	4.89
E9Q7G0_ES Numa1	Protein Nui R.ELGHNQASASQR.E	33.50	118.32	0.28	3.53
E9Q7G0_ES Numa1	Protein Nui R.ELQQAGLK#.T	101.06	122.06	0.83	1.21
E9Q7G0_ES Numa1	Protein Nui K.ELQQLQLEK#.I	67.06	56.05	1.20	0.84
E9Q7G0_ES Numa1	Protein Nui K.EQALSALQLEHTSQALVSELLPAK#.H	115.03	102.21	1.13	0.89
E9Q7G0_ES Numa1	Protein Nui K.EQAQMLQTMQEQAQGLR.Q	3.52	8.92	0.39	2.54
E9Q7G0_ES Numa1	Protein Nui R.FLEIQR.I	22.62	101.90	0.22	4.50
E9Q7G0_ES Numa1	Protein Nui K.FM*LDHEESLNLTDESLEFLEK#.V	15.34	20.22	0.76	1.32
E9Q7G0_ES Numa1	Protein Nui K.FQVATDALK#.S	108.58	89.49	1.21	0.82
E9Q7G0_ES Numa1	Protein Nui R.GESQVEQR.L	3.16	14.15	0.22	4.48
E9Q7G0_ES Numa1	Protein Nui R.GKQEAQLAER.S	13.03	60.20	0.22	4.62
E9Q7G0_ES Numa1	Protein Nui R.GQAPLETSLDGLDFAFPDSSGR.K	2.71	15.72	0.17	5.79
E9Q7G0_ES Numa1	Protein Nui R.GQAPLETSLDGLDFAFPDSSGR.K	2.04	13.70	0.15	6.73
E9Q7G0_ES Numa1	Protein Nui R.GQAQADLAQEK#.A	125.80	136.70	0.92	1.09
E9Q7G0_ES Numa1	Protein Nui R.HLTAQVR.S	20.44	91.25	0.22	4.46
E9Q7G0_ES Numa1	Protein Nui R.IASSSSENNFLSGSPSSP*GDILQTPQFQM*.R	2.53	8.44	0.30	3.33
E9Q7G0_ES Numa1	Protein Nui R.IASSSSENNFLSGSPSSP*GDILQTPQFQM*.R	2.56	2.48	1.03	0.97
E9Q7G0_ES Numa1	Protein Nui R.IASSSSENNFLSGSPSSP*MGDILQTPQFQM*.R	1.51	3.84	0.39	2.54
E9Q7G0_ES Numa1	Protein Nui R.IATTTGTATVATTPR.A	10.87	57.87	0.19	5.33
E9Q7G0_ES Numa1	Protein Nui R.IDHLLALLNEK#.Q	93.15	107.21	0.87	1.15
E9Q7G0_ES Numa1	Protein Nui K.ISQLSENGDLSFK#.V	21.36	26.98	0.79	1.26
E9Q7G0_ES Numa1	Protein Nui K.KEQAQM*LQTM*QEQAQAQGLR.Q	3.65	17.03	0.21	4.67
E9Q7G0_ES Numa1	Protein Nui K.KEQAQMLQTMQEQAQAQGLR.Q	3.37	13.35	0.25	3.96
E9Q7G0_ES Numa1	Protein Nui K.KLELEPDSANSSFYSTQSPASQANLR.A	7.88	46.16	0.17	5.86
E9Q7G0_ES Numa1	Protein Nui R.KSSLSLEEEVSILNR.Q	9.83	39.48	0.25	4.02
E9Q7G0_ES Numa1	Protein Nui K.LATDNTQLQTR.V	43.98	193.53	0.23	4.40
E9Q7G0_ES Numa1	Protein Nui R.LENELSTALQDK.K	19.47	26.33	0.74	1.35
E9Q7G0_ES Numa1	Protein Nui R.LENELSTALQDK#.C	119.16	101.40	1.18	0.85
E9Q7G0_ES Numa1	Protein Nui K.LESLQQLQAANDAR.D	11.84	48.24	0.25	4.08
E9Q7G0_ES Numa1	Protein Nui K.LKEEQLEAAKQEQATR.Q	15.64	24.95	0.63	1.60
E9Q7G0_ES Numa1	Protein Nui K.LKEEQLEAAKQEQATR.Q	17.05	69.17	0.25	4.06

E9Q7G0_E5 Numa1	Protein Nui R.LLQVETASNSAR.A	31.13	143.77	0.22	4.62
E9Q7G0_E5 Numa1	Protein Nui K.LLQVETASNSAR.A	10.28	37.86	0.27	3.68
E9Q7G0_E5 Numa1	Protein Nui R.LPPKVESLESFYTPPAR.G	7.71	41.15	0.19	5.34
E9Q7G0_E5 Numa1	Protein Nui K.LQEQQLDLEELQKHNK#.E	81.70	111.28	0.73	1.36
E9Q7G0_E5 Numa1	Protein Nui R.LQESPAPEK#GEVLDGALQDLTLK#.Q	26.13	32.33	0.81	1.24
E9Q7G0_E5 Numa1	Protein Nui R.LQESPAPEK#GEVLDGALQDLTLK#QEAAK#.L	14.08	13.08	1.08	0.93
E9Q7G0_E5 Numa1	Protein Nui R.LQNTLNEQR.V	19.82	103.43	0.19	5.22
E9Q7G0_E5 Numa1	Protein Nui R.LQTLNELQALQSQR#.E	38.75	41.17	0.94	1.06
E9Q7G0_E5 Numa1	Protein Nui K.LSQLDEQATR.L	39.50	173.82	0.23	4.40
E9Q7G0_E5 Numa1	Protein Nui K.LVDDLALQEK#.M	122.82	161.57	0.76	1.32
E9Q7G0_E5 Numa1	Protein Nui R.LVVAESEK.S	90.61	94.76	0.96	1.05
E9Q7G0_E5 Numa1	Protein Nui K.QAAGLQALM#R.A	5.79	23.27	0.25	4.02
E9Q7G0_E5 Numa1	Protein Nui K.QAASSQEPSELELR.G	10.38	31.76	0.33	3.06
E9Q7G0_E5 Numa1	Protein Nui K.QAASSQEPSELELRGK.N	10.25	50.75	0.20	4.95
E9Q7G0_E5 Numa1	Protein Nui R.QDHAQQLAVAEAR.E	9.01	55.98	0.16	6.21
E9Q7G0_E5 Numa1	Protein Nui R.QDHAQQLAVAEAR.E	3.68	16.25	0.23	4.41
E9Q7G0_E5 Numa1	Protein Nui R.QFLEVELDQAR.E	13.91	35.13	0.40	2.53
E9Q7G0_E5 Numa1	Protein Nui R.QFLEVELDQAR.E	98.57	75.90	1.30	0.77
E9Q7G0_E5 Numa1	Protein Nui R.QSM#AFSILNTPK#.K	11.36	17.03	0.67	1.50
E9Q7G0_E5 Numa1	Protein Nui R.QSM#AFSILNTPK.K	5.45	8.78	0.62	1.61
E9Q7G0_E5 Numa1	Protein Nui R.SLEAQVAHADQQLR.D	7.92	46.25	0.17	5.84
E9Q7G0_E5 Numa1	Protein Nui R.SNRDDLLELSESLK.L	11.52	49.95	0.23	4.34
E9Q7G0_E5 Numa1	Protein Nui K.SSLISLEEEVSILNR.Q	9.83	41.10	0.24	4.18
E9Q7G0_E5 Numa1	Protein Nui R.TDAETHLAEM#R.Q	14.33	25.40	0.56	1.77
E9Q7G0_E5 Numa1	Protein Nui K.TDAPGPELQALR.A	15.00	100.85	0.15	6.73
E9Q7G0_E5 Numa1	Protein Nui R.TELKELQQTLEQL.K.I	30.49	31.14	0.98	1.02
E9Q7G0_E5 Numa1	Protein Nui K.TGQVEQEEAVIHEGQPGQQQSLAQLHASLAK#.A	8.19	5.55	1.47	0.68
E9Q7G0_E5 Numa1	Protein Nui R.TQPDGTSVPEPASPISQR.L	6.14	30.37	0.20	4.95
E9Q7G0_E5 Numa1	Protein Nui R.TTQJINITM#TK.K	26.60	24.31	1.09	0.91
E9Q7G0_E5 Numa1	Protein Nui R.VFAALQALAHALTEKEGTQELAK.L	16.24	17.66	0.92	1.09
E9Q7G0_E5 Numa1	Protein Nui K.VESLESFYTPPAR.G	3.30	22.53	0.15	6.83
E9Q7G0_E5 Numa1	Protein Nui K.VIEGSEMELAK#.M	35.16	32.77	1.07	0.93
E9Q7G0_E5 Numa1	Protein Nui R.VTELEAQLK#.A	65.44	80.47	0.81	1.23
E9Q7G0_E5 Numa1	Protein Nui R.YGAMFQEQLMALK#.G	7.28	6.64	1.10	0.91
E9Q7G0_E5 Numa1	Protein Nui K.YVQELAARV.T	23.36	98.22	0.24	4.20
F6ZQA3_F6 Numa1	Protein Nui K.LTAQVEQLEVFQR.E	9.02	44.19	0.20	4.90
F6ZQA3_F6 Numa1	Protein Nui R.QKLTAAQVEQLEVFQR.E	3.90	17.06	0.23	4.38
E9Q3G8_E5 Nup153	Protein Nui K.FGIPSSSSLSQTLTSTGNFK#.F	6.35	4.42	1.44	0.70
E9Q3G8_E5 Nup153	Protein Nui K.FGFTSSSLNPAPSAFK#.F	13.01	12.16	1.07	0.93
E9Q3G8_E5 Nup153	Protein Nui K.SGFNGFGLDTLTK#.S	12.17	5.52	2.20	0.45
E9Q3G8_E5 Nup153	Protein Nui R.SGIDNTVFAK#.K	17.47	15.21	1.15	0.87
E9Q3G8_E5 Nup153	Protein Nui K.TEFGSSNSSETSSSAQDITAVNSSYK#.K	3.94	2.60	1.52	0.66
Q6ZQH8_N Nup188	Nucleopori R.SDGPGEQGGQQLL#.T	5.60	2.98	1.88	0.53
B9E154_B9 Nup205	MCG21756 K.ASSEGAIVAQOQGT.R.L	6.06	21.78	0.28	3.59
B9E154_B9 Nup205	MCG21756 R.DPPVFIPTVDR.Y	5.11	9.45	0.54	1.85
B9E154_B9 Nup205	MCG21756 K.LLDIEGLYSK#.V	12.03	6.82	1.76	0.57
B9E154_B9 Nup205	MCG21756 R.SGLSQVNHQDIDQLQSDAVNAFGESLQK#.K	10.71	5.71	1.88	0.53
B9E154_B9 Nup205	MCG21756 K.VLTLSSQDVNNEFEK#.L	6.61	4.15	1.59	0.63
Q80U93_N Nup214	Nuclear poi R.AAPGSGTSTFAPPSPK#.G	9.66	6.69	1.44	0.69
Q80U93_N Nup214	Nuclear poi R.LNQLVDSLQQLR.L	2.12	10.60	0.20	4.99
Q80U93_N Nup214	Nuclear poi R.STQTAPPSPASTGQK#.S	11.83	8.68	1.36	0.73
Q91H2_NU Nup50	Nuclear poi K.AASSLFAK#.A	32.81	16.37	2.00	0.50
Q91H2_NU Nup50	Nuclear poi K.AEDTSEKVEFAEK.K	11.47	7.75	1.48	0.68
Q91H2_NU Nup50	Nuclear poi R.ATAGM#EPPSLFGSTK#.L	14.85	8.70	1.71	0.59
Q91H2_NU Nup50	Nuclear poi R.ATAGMEPPLFGSTK#.L	43.15	9.19	4.70	0.21
Q91H2_NU Nup50	Nuclear poi K.LQESPFSSHGNK#.A	15.78	5.35	2.95	0.34
Q91H2_NU Nup50	Nuclear poi R.NVGFESDSGGAFK#.G	38.60	22.76	1.70	0.59
Q91H2_NU Nup50	Nuclear poi R.SDAAGGATSAPFSFGK#.K	10.52	7.02	1.50	0.67
Q91H2_NU Nup50	Nuclear poi K.TSEDADLHK#.I	6.46	2.73	2.36	0.42
Q8BTS4_NL Nup54	Nuclear poi R.LDISELQK#.N	26.55	11.29	2.35	0.43
Q8BTS4_NL Nup54	Nuclear poi K.LLQNPAPAGVDPHWEQAK#.V	6.45	3.30	1.96	0.51
Q8BTS4_NL Nup54	Nuclear poi K.VLGGNQLTLVNVGK#.T	14.69	5.11	2.87	0.35
Q8BTS4_NL Nup54	Nuclear poi R.VQLDTIQELNTOFK#.G	12.53	4.26	2.94	0.34
Q8CECO_NI Nup88	Nuclear poi K.FLGSDEEDK#DSELQELTAEQK#.C	6.05	3.25	1.86	0.54
Q8CECO_NI Nup88	Nuclear poi R.LLAETPDSFK#.H	14.94	7.36	2.03	0.49
Q8B171_NL Nup93	Nuclear poi K.ASVLLGSR.G	6.65	16.29	0.41	2.45
Q8B171_NL Nup93	Nuclear poi R.EALQYFVFLR.D	5.21	10.85	0.48	2.08
Q8B171_NL Nup93	Nuclear poi R.LELSAATTFEPVVK#DTDIQGLK#.N	34.59	21.81	1.59	0.63
Q8B171_NL Nup93	Nuclear poi K.LLSPVVPQSAPOSNK#.E	17.83	10.28	1.73	0.58
Q8B171_NL Nup93	Nuclear poi K.LVPLNQESVEER.V	12.44	31.92	0.39	2.57
Q8B171_NL Nup93	Nuclear poi K.QM#TDVVLTPATDALK#.S	10.93	5.44	2.01	0.50
Q8B171_NL Nup93	Nuclear poi R.LELSAATTFEPVVK#DTDIQGLK#.N	27.12	16.65	1.63	0.61
Q8B171_NL Nup93	Nuclear poi K.LLSPVVPQSAPOSNK#.E	9.88	2.91	3.40	0.29
Q8B171_NL Nup93	Nuclear poi K.LVPLNQESVEER.V	10.71	22.95	0.47	2.14
Q8B171_NL Nup93	Nuclear poi K.QM#TDVVLTPATDALK#.S	6.85	6.80	1.01	0.99
Q6PFD9_NI Nup98	Nuclear poi R.FSFLSKPVDENNQQGEDDSLVS.R.F	2.33	7.83	0.30	3.36
Q6PFD9_NI Nup98	Nuclear poi R.LADINVEGR.L	4.13	12.74	0.32	3.09
Q9ERH4_NI Nusap1	Nucleolar a K.LIM#TEATQTPSSK#.K	6.52	2.58	2.52	0.40
Q9DBY8_N Nvl	Nuclear val K.AVANESGLNFISVK.G	9.83	18.67	0.53	1.90
Q9DBY8_N Nvl	Nuclear val R.EATTSTPLTSTK.T	19.30	23.95	0.81	1.24
Q9DBY8_N Nvl	Nuclear val R.ESEGGWFIDK.T	2.29	7.79	0.29	3.40
Q9DBY8_N Nvl	Nuclear val K.GPELLNM#YVGESER.A	2.33	13.87	0.17	5.95
Q9DBY8_N Nvl	Nuclear val K.KKPEIEGLPSEGDQER.L	1.94	22.05	0.09	11.34
Q9DBY8_N Nvl	Nuclear val R.LGAETSETQDELQRL.L	3.44	37.73	0.09	10.97
Q9DBY8_N Nvl	Nuclear val R.STELQISNVK.F	14.70	27.41	0.54	1.87
Q9DBY8_N Nvl	Nuclear val K.TLLAHAIAAGELDLPLK.V	14.24	18.24	0.78	1.28
Q9DBY8_N Nvl	Nuclear val K.VAAPEIVSGVSESEK.L	10.74	21.68	0.50	2.02
Q805Z6_Q8 Nx7	Nuclear RN.K.EEMEQLKLAMR@K.R	33.32	5.12	6.51	0.15
P11926_OI Oas1a	2'-5'-oligoa K.FIEDYLPDITFGADVVK#.S	7.46	9.65	0.77	1.29
Q8VI93_OA Oas3	2'-5'-oligoa R.AGILDGLHPYQGNQALEDNK#HGLAVQSK#.E	15.95	2.25	7.09	0.14
Q8VI93_OA Oas3	2'-5'-oligoa R.HFLTQVK#.R	13.71	10.44	1.31	0.76
Q8VI93_OA Oas3	2'-5'-oligoa K.IPAM#PNPANK#.T	11.75	6.72	1.75	0.57
Q8VI93_OA Oas3	2'-5'-oligoa R.VDLSVLPADFVAVGPKL#.S	28.52	7.20	3.96	0.25
Q8VI93_OA Oas3	2'-5'-oligoa R.HFLTQVK#.R	73.22	15.42	4.75	0.21
Q8VI93_OA Oas3	2'-5'-oligoa K.IPAM#PNPANK#.T	66.41	16.67	3.98	0.25
Q8VI93_OA Oas3	2'-5'-oligoa R.M#LLESWGGHPGGLTFEFSQSK#.A	14.38	4.45	3.23	0.31
Q8VI93_OA Oas3	2'-5'-oligoa K.QASGVLPQWEGPGLP.R.A	7.92	7.33	1.08	0.93
Q8VI93_OA Oas3	2'-5'-oligoa R.SQK#SNSAPGFPEAATK#.I	75.70	18.03	4.20	0.24
Q8VI93_OA Oas3	2'-5'-oligoa R.TVLALIQHSK#.Y	27.14	5.39	5.03	0.20
Q8VI93_OA Oas3	2'-5'-oligoa R.VDLSVLPADFVAVGPKL#.S	91.55	21.36	4.29	0.23
Q8VI94_OA Oas11	2'-5'-oligoa R.GQRPIILDPAADPTNNVAEGYR.W	2.42	9.53	0.25	3.94
Q8VI94_OA Oas11	2'-5'-oligoa K.HWYQQYV.R.D	6.07	7.50	0.81	1.23
Q8VI94_OA Oas11	2'-5'-oligoa K.LDSFVAQVWLQPTR.E	11.96	12.30	0.97	1.03

Q8V194_OA Oasl1	2'-5'-oligoa R.LEFQGHILEDFWDFK#.S	37.10	13.40	2.77	0.36
Q8V194_OA Oasl1	2'-5'-oligoa R.SHAYAIHPLDYVNLK#.Q	15.76	5.22	3.02	0.33
Q8V194_OA Oasl1	2'-5'-oligoa K.SYGIQDSVTVLSK#.T	26.17	3.53	7.41	0.14
Q8V194_OA Oasl1	2'-5'-oligoa R.VPSSLIFTQTR.E	6.60	10.76	0.61	1.63
Q8V194_OA Oasl1	2'-5'-oligoa R.GQRPIILDADPTNNVAEGYR.W	2.67	7.12	0.37	2.67
Q8V194_OA Oasl1	2'-5'-oligoa K.LDSFVAQWLQPTR.E	9.22	8.98	1.03	0.97
Q8V194_OA Oasl1	2'-5'-oligoa R.LEFQGHILEDFWDFK#.S	23.07	4.71	4.89	0.20
Q8V194_OA Oasl1	2'-5'-oligoa R.LSFQEPGGER.Q	14.12	15.54	0.91	1.10
Q8V194_OA Oasl1	2'-5'-oligoa R.SHAYAIHPLDYVNLK#.Q	18.50	6.84	2.70	0.37
Q8V194_OA Oasl1	2'-5'-oligoa K.SYGIQDSVTVLSK#.T	31.37	5.15	6.10	0.16
Q8V194_OA Oasl1	2'-5'-oligoa R.GQRPIILDADPTNNVAEGYR.W	5.67	20.21	0.28	3.56
Q8V194_OA Oasl1	2'-5'-oligoa K.IQLSQGLGLQ.R.L	16.35	24.92	0.66	1.52
Q8V194_OA Oasl1	2'-5'-oligoa K.LDSFVAQWLQPTR.E	21.61	22.44	0.96	1.04
Q8V194_OA Oasl1	2'-5'-oligoa R.LSFQEPGGER.Q	12.93	28.97	0.45	2.24
Q8V194_OA Oasl1	2'-5'-oligoa R.SHAYAIHPLDYVNLK#.Q	30.05	10.29	2.92	0.34
Q8V194_OA Oasl1	2'-5'-oligoa K.SYGIQDSVTVLSK#.T	60.28	11.56	5.22	0.19
Q9Z2F2_OA Oasl2	2'-5'-oligoa R.DSKPAPAIETLIR.S	12.16	28.52	0.43	2.35
Q9Z2F2_OA Oasl2	2'-5'-oligoa R.DWKEEGQDAWER.I	5.18	16.46	0.31	3.18
Q9Z2F2_OA Oasl2	2'-5'-oligoa R.EVVISFIK#.K	46.57	27.05	1.72	0.58
Q9Z2F2_OA Oasl2	2'-5'-oligoa K.GYPGDFSPFTELQR.H	5.99	19.59	0.31	3.27
Q9Z2F2_OA Oasl2	2'-5'-oligoa R.K#TLADYIGFSK#.V	17.52	9.78	1.79	0.56
Q9Z2F2_OA Oasl2	2'-5'-oligoa K.QTGVVDWTLWTPNPSPIR.K	1.88	4.07	0.46	2.17
Q9Z2F2_OA Oasl2	2'-5'-oligoa K.YPGGQSK#PFTIDPDDTLLDK#.E	39.89	27.41	1.46	0.69
Q9Z2F2_OA Oasl2	2'-5'-oligoa K.YYFQNEVVR.N	14.65	33.43	0.44	2.28
Q9Z2F2_OA Oasl2	2'-5'-oligoa K.GYPGDFSPFTELQR.H	4.16	10.57	0.39	2.54
Q9Z2F2_OA Oasl2	2'-5'-oligoa R.K#TLADYIGFSK#.V	11.68	5.94	1.97	0.51
Q9Z2F2_OA Oasl2	2'-5'-oligoa K.YPGGQSK#PFTIDPDDTLLDK#.E	15.32	12.06	1.27	0.79
Q9Z2F2_OA Oasl2	2'-5'-oligoa K.YYFQNEVVR.N	8.64	21.85	0.40	2.53
Q9Z2F2_OA Oasl2	2'-5'-oligoa R.EVVISFIK#.K	38.02	14.30	2.66	0.38
Q9Z2F2_OA Oasl2	2'-5'-oligoa R.K#TLADYIGFSK#.V	14.61	5.04	2.90	0.34
Q9Z2F2_OA Oasl2	2'-5'-oligoa K.YPGGQSK#PFTIDPDDTLLDK#.E	30.05	16.54	1.82	0.55
Q9Z2F2_OA Oasl2	2'-5'-oligoa K.YYFQNEVVR.N	12.01	15.80	0.76	1.31
Q8K2X3_ST Oibf1	CST comple K.K#LQETIEQK#.T	3.84	2.19	1.75	0.57
Q8K2X3_ST Oibf1	CST comple R.NPALQEEALNNK#DNLDLAAGLTLSEK#.I	11.42	2.49	4.58	0.22
Q8K2X3_ST Oibf1	CST comple R.LELLEDQSDIVSTADHYAAE.F	4.25	4.25	1.00	1.00
Q60597_OI Ogdh	2-oxoglutar K.YAELLVQGVVNOPEYEEIK#VDK#.I	3.15	1.97	1.60	0.63
Q60597_OI Ogdh	2-oxoglutar R.GHHVAQLDPLGLDADLSSVPADIISSTDK#.L	17.63	2.93	6.02	0.17
Q60597_OI Ogdh	2-oxoglutar K.LEAAEDGSDGM*#K#.Y	6.40	1.64	3.92	0.26
Q99PG2_O Ogrf	Opioid grov K.SQVGPEDPK#.S	14.47	6.08	2.38	0.42
Q8CGY8_O Ogt	UDP-N-acet K.AFLDSLDPVK#.I	29.10	29.54	0.98	1.02
Q8CGY8_O Ogt	UDP-N-acet R.EQGNIEEAVR.L	12.51	28.40	0.44	2.27
Q8CGY8_O Ogt	UDP-N-acet R.EYQAGFEAAER.H	3.69	17.87	0.21	4.84
Q8CGY8_O Ogt	UDP-N-acet R.FPAVGEPNIQYAGNM*GLPQNR.I	2.54	6.62	0.38	2.61
Q8CGY8_O Ogt	UDP-N-acet K.IDPSTLQMWANILK#.R	8.01	6.55	1.22	0.82
Q8CGY8_O Ogt	UDP-N-acet R.IIFSPVAPK#.E	22.15	15.91	1.39	0.72
Q8CGY8_O Ogt	UDP-N-acet R.ISPTFADAYSNM*GNTLK.E	10.69	7.80	1.37	0.73
Q8CGY8_O Ogt	UDP-N-acet R.ISPTFADAYSNM*GNTLK.E	6.88	3.62	1.90	0.53
Q8CGY8_O Ogt	UDP-N-acet K.LVSVIAEQLK#.N	36.89	26.16	1.41	0.71
Q8CGY8_O Ogt	UDP-N-acet K.QNPLLAEAYSNLGNVYK#.E	5.73	2.52	2.27	0.44
Q8CGY8_O Ogt	UDP-N-acet K.AFLDSLDPVK#.I	17.55	9.77	1.80	0.56
Q8CGY8_O Ogt	UDP-N-acet K.ALEVPEFAAAHNSLASVLQQQGK#.L	10.50	7.24	1.45	0.69
Q8CGY8_O Ogt	UDP-N-acet R.IIFSPVAPK#.E	9.58	10.76	0.89	1.12
Q8CGY8_O Ogt	UDP-N-acet R.ISPTFADAYSNM*GNTLK#.E	4.14	5.30	0.78	1.28
Q9CZ30_OI Oa1	Obg-like AT K.IGIVGLPNVGHK#.S	22.67	3.94	5.75	0.17
Q9CZ30_OI Oa1	Obg-like AT R.NYVEDGDIIFK#.F	8.88	1.66	5.34	0.19
Q9CZ30_OI Oa1	Obg-like AT K.YLEANM*#QSALPK#.I	6.27	2.70	2.32	0.43
Q8C195_OS Osbp11	Oxysterol-b K.GALPSGTIEWLEPK#.I	11.13	3.75	2.97	0.34
Q8C195_OS Osbp11	Oxysterol-b R.SILTVPVWELGGK#.V	27.08	8.22	3.29	0.30
Q8C195_OS Osbp11	Oxysterol-b R.SVLHLQLK#.L	13.47	5.32	2.53	0.40
Q8C195_OS Osbp11	Oxysterol-b K.VSNCAN#.T	35.65	3.59	9.92	0.10
Q8C195_OS Osbp11	Oxysterol-b R.VVLPFTILEK#.R	53.79	17.94	3.00	0.33
Q8C195_OS Osbp11	Oxysterol-b K.GALPSGTIEWLEPK#.I	12.52	1.12	11.22	0.09
Q8C195_OS Osbp11	Oxysterol-b R.GTLQLAGAVISPEDESHFTVNAASGEQYK#.L	6.14	3.08	1.99	0.50
Q8C195_OS Osbp11	Oxysterol-b R.SILTVPVWELGGK#.V	26.45	8.46	3.13	0.32
Q8C195_OS Osbp11	Oxysterol-b R.VVLPFTILEK#.R	53.97	18.30	2.95	0.34
Q9DBS9_OI Osbp13	Oxysterol-b R.LLEEGNIEAEVQK#.Q	12.76	8.91	1.43	0.70
Q9DBS9_OI Osbp13	Oxysterol-b K.NLGVSQK#.L	71.91	28.44	2.53	0.40
Q9DBS9_OI Osbp13	Oxysterol-b K.SYSDGSEASEFSK#.M	11.00	4.56	2.41	0.41
A2A8Z1_OS Osbp19	Oxysterol-b K.YATGENTVFDTK#.K	8.41	1.21	6.98	0.14
Q62422_O Osth1	Osteoclast- K.GYADIVQLLAK#.G	10.58	22.67	0.47	2.14
Q7TQ13_OT Otb1	Ubiquitin t.R.AFGFSHLEALLDSKELQR.F	5.72	8.37	0.68	1.46
Q7TQ13_OT Otb1	Ubiquitin t.R.IQEQIHAVQNLVSR.L	3.25	7.43	0.44	2.29
Q7TQ13_OT Otb1	Ubiquitin t.R.LELSVLK#.E	14.66	7.76	1.89	0.53
B2RRE7_OT Otd4	OTU domai K.TAADVSPGANSVDR.L	4.28	13.45	0.32	3.14
B2RRE7_OT Otd4	OTU domai R.VEGAHLSAASVSK#.H	25.76	16.09	1.60	0.62
B2RUR8_OT Otd7b	OTU domai K.KPEPDGGEDQPSDSPAEPK.A	3.13	3.36	0.93	1.07
B2RUR8_OT Otd7b	OTU domai K.GPK#PGLGSGSGISSGTETLEK#.K	33.01	12.52	2.64	0.38
B2RUR8_OT Otd7b	OTU domai K.K#PEPDGGEDQPSDSPAEPK#.A	12.33	4.85	2.55	0.39
B2RUR8_OT Otd7b	OTU domai R.SPLVLAQDAHFSALVSM*EQK#.E	7.73	2.40	3.23	0.31
B2RUR8_OT Otd7b	OTU domai K.YIFVGTLLK#.M	19.12	5.78	3.31	0.30
B2RUR8_OT Otd7b	OTU domai K.GPK#PGLGSGSGISSGTETLEK#.K	22.14	6.28	3.53	0.28
B2RUR8_OT Otd7b	OTU domai R.SPLVLAQDAHFSALVSM*EQK#.E	5.53	2.07	2.66	0.38
Q9DOK2_S Oxc11	Succinyl-Cc R.AGGAGVPFAYTSTGYTLVQEGGSPK#.Y	16.24	6.33	2.56	0.39
Q9DOK2_S Oxc11	Succinyl-Cc K.GM*GGAM*DLVSSK#.T	10.37	3.32	3.13	0.32
Q9DOK2_S Oxc11	Succinyl-Cc K.YGDLANW#*IPGK#.M	7.71	1.80	4.28	0.23
Q6P9R2_O Oxsr1	Serine/thre K.IPISLVLR.L	9.52	20.07	0.47	2.11
Q6P9R2_O Oxsr1	Serine/thre K.LLGGSVLDDIHK#.H	56.34	18.95	2.97	0.34
Q6P9R2_O Oxsr1	Serine/thre R.DLVIAANLQK#.I	12.09	2.26	5.36	0.19
Q6P9R2_O Oxsr1	Serine/thre K.IPISLVLR.L	12.57	11.95	1.05	0.95
Q6P9R2_O Oxsr1	Serine/thre K.LLGGSVLDDIHK#.H	27.76	6.12	4.53	0.22
Q6P9R2_O Oxsr1	Serine/thre R.LEVLEGLYVLRK#.N	11.18	3.59	3.11	0.32
Q6P9R2_O Oxsr1	Serine/thre K.LLGGSVLDDIHK#.H	52.34	10.84	4.83	0.21
Q6P9R2_O Oxsr1	Serine/thre K.SGVLEDEPTIATLIR.E	13.72	21.47	0.64	1.57
Q60715_P4 P4ha1	Prolyl 4-hyi K.AEEDKLEQIK#.W	89.97	68.56	1.31	0.76
Q60715_P4 P4ha1	Prolyl 4-hyi K.AEEDKLEQIK#.W	20.84	13.65	1.53	0.66
Q60715_P4 P4ha1	Prolyl 4-hyi K.DPEGFVGHVFNFAFK#.L	52.91	42.10	1.26	0.80
Q60715_P4 P4ha1	Prolyl 4-hyi K.DPEGFVGHVFNFAFK#.L	21.12	14.40	1.47	0.68
Q60715_P4 P4ha1	Prolyl 4-hyi R.FHDIISDAEIEIVK#.D	16.07	9.30	1.73	0.58
Q60715_P4 P4ha1	Prolyl 4-hyi K.FILAPAK#.Q	17.76	8.27	2.15	0.47
Q60715_P4 P4ha1	Prolyl 4-hyi K.GIADVLYPER.Q	18.51	66.64	0.28	3.60
Q60715_P4 P4ha1	Prolyl 4-hyi R.KDEPDAFR.E	11.58	29.72	0.39	2.57
Q60715_P4 P4ha1	Prolyl 4-hyi K.KLELDEPHQR.A	10.25	18.12	0.57	1.77
Q60715_P4 P4ha1	Prolyl 4-hyi R.LNTEWSELENLILK#.D	83.18	54.42	1.53	0.65

Q60715_P4P4ha1	Prolyl 4-hyi R.LQDTYNLDTNTISK#.G	89.85	51.78	1.74	0.58
Q60715_P4P4ha1	Prolyl 4-hyi R.LTSTATKDPGEFVGHVPVNAFK.L	23.18	10.94	2.12	0.47
Q60715_P4P4ha1	Prolyl 4-hyi R.QYFPNDEQVGAAG#.A	19.71	12.32	1.60	0.62
Q60715_P4P4ha1	Prolyl 4-hyi K.RLNTWESELENLILK.D	5.89	13.41	0.44	2.28
Q60715_P4P4ha1	Prolyl 4-hyi K.VSVDLYSYAVYQQGDLDK#.A	33.90	24.97	1.36	0.74
Q60715_P4P4ha1	Prolyl 4-hyi R.FHDISDAEIEIVK.D	3.98	4.75	0.84	1.19
Q60715_P4P4ha1	Prolyl 4-hyi R.LNTEWSELENLILK#.D	15.90	8.90	1.79	0.56
Q60715_P4P4ha1	Prolyl 4-hyi R.LQDTYNLDTNTISK#.G	19.11	11.46	1.67	0.60
Q60715_P4P4ha1	Prolyl 4-hyi R.LQDTYNLDTNTISK#.G	7.03	3.47	2.03	0.49
Q60716_P4P4ha2	Prolyl 4-hyi K.QLDAGEEATVK#.S	18.77	12.78	1.47	0.68
Q60716_P4P4ha2	Prolyl 4-hyi K.SSWLEEDDPVVAR.V	4.50	6.99	0.64	1.55
P09103_P4P4hb	Protein disi R.EADDIVNWLK#.K	104.36	55.14	1.89	0.53
P09103_P4P4hb	Protein disi K.HNQLPLVIEFTEQTAPK#.I	12.02	7.76	1.55	0.65
P09103_P4P4hb	Protein disi K.IK#PHLMSQEVPEWDK#QHPVK#.V	39.51	27.54	1.43	0.70
P09103_P4P4hb	Protein disi R.ILEFFGLK#.K	157.68	77.63	2.03	0.49
P09103_P4P4hb	Protein disi K.K#SNFEALAAHK#.Y	42.57	25.71	1.66	0.60
P09103_P4P4hb	Protein disi K.LGETYKDHENIIAK.M	82.36	39.34	2.09	0.48
P09103_P4P4hb	Protein disi R.LITLEEM*TK#.Y	95.78	48.56	1.97	0.51
P09103_P4P4hb	Protein disi K.M*DSTANEVEAVK#.V	67.38	38.78	1.74	0.58
P09103_P4P4hb	Protein disi K.MDSTANEVEAVK#.V	47.58	22.99	2.07	0.48
P09103_P4P4hb	Protein disi K.QLAPIWVK#.L	76.19	46.85	1.63	0.61
P09103_P4P4hb	Protein disi K.SNFEALAAHK#.Y	86.03	44.79	1.92	0.52
P09103_P4P4hb	Protein disi K.THILLFLPK#.S	55.77	33.34	1.67	0.60
P09103_P4P4hb	Protein disi K.VDATEESLQAQQVGR.G	21.79	48.45	0.45	2.22
P09103_P4P4hb	Protein disi K.VLVGANFEVAFEK#.K	58.37	35.89	1.63	0.61
P09103_P4P4hb	Protein disi K.YK#PESDELTAEK#.I	74.02	55.62	1.33	0.75
P09103_P4P4hb	Protein disi K.YK#PESDELTAEK.I	61.57	42.53	1.45	0.69
P09103_P4P4hb	Protein disi K.YQLDK#DGVVLFK#.K	35.05	18.57	1.89	0.53
P09103_P4P4hb	Protein disi R.EADDIVNWLK#.K	11.46	7.52	1.52	0.66
P09103_P4P4hb	Protein disi K.HNQLPLVIEFTEQTAPK#.I	7.48	5.10	1.46	0.68
P09103_P4P4hb	Protein disi R.ILEFFGLK#.K	13.88	7.85	1.77	0.57
P09103_P4P4hb	Protein disi K.M*DSTANEVEAVK#.V	7.44	5.51	1.35	0.74
P29341_P4Pabpc1	Polyadenyl R.AK#EFTNVYK#.N	43.89	28.71	1.53	0.65
P29341_P4Pabpc1	Polyadenyl R.ALDTM*NFVVIK#.G	81.67	55.88	1.46	0.68
P29341_P4Pabpc1	Polyadenyl R.ALDTMNFVVIK#.G	37.21	23.81	1.56	0.64
P29341_P4Pabpc1	Polyadenyl K.EFSPFGTISAK#.V	51.37	30.90	1.66	0.60
P29341_P4Pabpc1	Polyadenyl K.FGPALSVK#.V	105.76	67.54	1.57	0.64
P29341_P4Pabpc1	Polyadenyl K.FSPAGPILSIR.V	39.03	100.40	0.39	2.57
P29341_P4Pabpc1	Polyadenyl K.GFGVFSFER.H	35.39	53.91	0.66	1.52
P29341_P4Pabpc1	Polyadenyl K.GYGFVHFTEQEAER.A	20.67	55.81	0.37	2.70
P29341_P4Pabpc1	Polyadenyl R.IVATKPLVVALAQR.K	34.96	94.73	0.37	2.71
P29341_P4Pabpc1	Polyadenyl R.K#SGVGNIFIK#.N	11.43	8.70	1.31	0.76
P29341_P4Pabpc1	Polyadenyl K.NFGEDM*DDER.L	8.11	18.03	0.45	2.22
P29341_P4Pabpc1	Polyadenyl K.NLDDGIDDER.L	16.98	41.63	0.41	2.45
P29341_P4Pabpc1	Polyadenyl K.SGVGNIFIK#.N	66.44	35.20	1.89	0.53
P29341_P4Pabpc1	Polyadenyl R.SK#VDEAVAVLQAHQAK#.E	85.13	60.25	1.41	0.71
P29341_P4Pabpc1	Polyadenyl R.YQGVNLYVK#.N	131.42	63.35	2.07	0.48
P29341_P4Pabpc1	Polyadenyl R.AK#EFTNVYK#.N	127.79	77.41	1.65	0.61
P29341_P4Pabpc1	Polyadenyl R.AK#EFTNVYK#.N	100.50	56.85	1.77	0.57
P29341_P4Pabpc1	Polyadenyl R.ALDTM*NFVVIK#.G	179.36	111.53	1.61	0.62
P29341_P4Pabpc1	Polyadenyl R.ALDTMNFVVIK#.G	78.35	43.20	1.81	0.55
P29341_P4Pabpc1	Polyadenyl K.AVNSATGVPVTV.-	123.22	123.22	1.00	1.00
P29341_P4Pabpc1	Polyadenyl R.AVPNVPINYPQAPPSGYFMAAIPQTRN.A	1.86	3.74	0.50	2.01
P29341_P4Pabpc1	Polyadenyl K.EFSPFGTISAK#.V	125.92	83.95	1.50	0.67
P29341_P4Pabpc1	Polyadenyl K.FGPALSVK#.V	223.60	137.94	1.62	0.62
P29341_P4Pabpc1	Polyadenyl K.FSPAGPILSIR.V	53.83	153.72	0.35	2.86
P29341_P4Pabpc1	Polyadenyl K.GFGVFSFER.H	41.07	124.39	0.33	3.03
P29341_P4Pabpc1	Polyadenyl K.GYGFVHFTEQEAER.A	47.43	139.55	0.34	2.94
P29341_P4Pabpc1	Polyadenyl K.ITGMLEIDNSELHM*LESPELRS.S	11.36	27.34	0.42	2.41
P29341_P4Pabpc1	Polyadenyl R.IVATKPLVVALAQR.K	54.47	139.28	0.39	2.56
P29341_P4Pabpc1	Polyadenyl R.K#EFSPFGTISAK#.V	90.78	75.41	1.20	0.83
P29341_P4Pabpc1	Polyadenyl R.K#SGVGNIFIK#.N	40.00	22.80	1.75	0.57
P29341_P4Pabpc1	Polyadenyl K.NLDDGIDDER.L	27.30	79.08	0.35	2.90
P29341_P4Pabpc1	Polyadenyl R.QAHLTNQYM*QR.M	22.29	53.68	0.42	2.41
P29341_P4Pabpc1	Polyadenyl R.RSLGYAVNFQOPADAER.A	3.20	20.57	0.16	6.44
P29341_P4Pabpc1	Polyadenyl K.SGVGNIFIK#.N	187.63	102.99	1.82	0.55
P29341_P4Pabpc1	Polyadenyl R.SK#VDEAVAVLQAHQAK#.E	325.85	177.95	1.83	0.55
P29341_P4Pabpc1	Polyadenyl R.SLGYAVNFQOPADAER.A	28.99	84.95	0.34	2.93
P29341_P4Pabpc1	Polyadenyl K.VDEAVAVLQAHQAK#.E	32.15	18.90	1.70	0.59
P29341_P4Pabpc1	Polyadenyl R.YQGVNLYVK#.N	251.32	151.96	1.65	0.60
Q6PHO9_Q Pabpc4	MCG5546, R.ALDTM*NFVVM*#.G	36.07	17.06	2.11	0.47
Q6PHO9_Q Pabpc4	MCG5546, R.EFSPFGTISAK#.V	57.75	38.60	1.50	0.67
Q6PHO9_Q Pabpc4	MCG5546, R.IVGSKPLVVALAQR.K	9.41	36.20	0.26	3.85
Q6PHO9_Q Pabpc4	MCG5546, K.NFGEEVDGNLKH#ELFSQFGK#.T	89.30	46.32	1.93	0.52
Q6PHO9_Q Pabpc4	MCG5546, K.NFGEEVDGNLKH#ELFSQFGK#.T	9.09	5.69	1.60	0.63
Q6PHO9_Q Pabpc4	MCG5546, K.SGVGNIFIK#.N	56.10	32.80	1.71	0.58
Q6PHO9_Q Pabpc4	MCG5546, R.YQGVNLYVK#.N	71.22	31.44	2.27	0.44
Q8CCS6_P4Pabpn1	Polyadenyl K.ELQNEVEK#.Q	61.42	58.68	1.05	0.96
Q8CCS6_P4Pabpn1	Polyadenyl K.GFAMIEFSDK.E	18.99	27.42	0.69	1.44
Q8CCS6_P4Pabpn1	Polyadenyl R.TSLALDESFLR.G	24.01	95.46	0.25	3.98
Q8CCS6_P4Pabpn1	Polyadenyl R.TSLALDESFLR.G	9.07	39.05	0.23	4.31
Q8K212_P4Pacs1	Phosphofu K.FIFPIGVVK#.V	12.57	7.80	1.61	0.62
Q8K212_P4Pacs1	Phosphofu K.VAAVGSQSYLSSILR.F	2.40	6.03	0.40	2.51
Q9WVVE_P Pascin2	Protein kin K.ADPSLNPEQLK#.K	73.55	26.08	2.82	0.35
Q9WVVE_P Pascin2	Protein kin R.ANHGPGM*AM*NWPQFEWWSADLNR.T	2.73	5.70	0.48	2.09
Q9WVVE_P Pascin2	Protein kin K.ASLM*NEDFEK#.I	99.56	43.13	2.31	0.43
Q9WVVE_P Pascin2	Protein kin K.ASLM*NEDFEK#.I	57.79	14.24	4.06	0.25
Q9WVVE_P Pascin2	Protein kin K.AWIAVM*SEAER.V	10.30	10.57	0.97	1.03
Q9WVVE_P Pascin2	Protein kin K.AWIAVM*SEAER.V	13.34	19.42	0.69	1.46
Q9WVVE_P Pascin2	Protein kin R.EVLLEVK#.H	111.31	27.22	4.09	0.24
Q9WVVE_P Pascin2	Protein kin K.GPQYGTVEK#.A	233.25	59.49	3.92	0.26
Q9WVVE_P Pascin2	Protein kin K.GRLDSGQVGLYPANYVEAIQ.-	3.44	10.31	0.33	3.00
Q9WVVE_P Pascin2	Protein kin K.HLDSLNVAQYK#.T	206.33	43.45	4.75	0.21
Q9WVVE_P Pascin2	Protein kin R.VSELHLEVK#.A	107.22	29.33	3.66	0.27
Q9WVVE_P Pascin2	Protein kin K.AADVAEDLR.W	8.32	10.22	0.81	1.23
Q9WVVE_P Pascin2	Protein kin K.ADPSLNPEQLK#.K	15.15	10.39	1.46	0.69
Q9WVVE_P Pascin2	Protein kin K.ASLM*NEDFEK#.I	22.07	4.57	4.83	0.21
Q9WVVE_P Pascin2	Protein kin R.EVLLEVK#.H	35.38	9.60	3.69	0.27
Q9WVVE_P Pascin2	Protein kin K.GPQYGTVEK#.A	46.44	12.28	3.78	0.26
Q9WVVE_P Pascin2	Protein kin K.HLDSLNVAQYK#.T	57.79	15.76	3.67	0.27
Q8K2T8_P4Paf1	RNA polym K.AGVQSGTNALLVVK#.H	42.55	28.71	1.48	0.67
Q8K2T8_P4Paf1	RNA polym R.EDGQVYVNELETR.V	11.28	23.31	0.48	2.07
Q8K2T8_P4Paf1	RNA polym R.IDPNVLLDPADEK#LLEEEIQAPTSSK#.R	18.58	20.72	0.90	1.12

Q8K2T8_P_Paf1	RNA polym K.LLEEEIQAPTSK#R	9.96	13.47	0.74	1.35
Q8K2T8_P_Paf1	RNA polym K.TEYTSFNFR.Y	5.63	14.29	0.39	2.54
P63005_L1_Pafah1b1	Platelet-act K.EEFTSGGGLGQK#R	13.01	5.28	2.46	0.41
P63005_L1_Pafah1b1	Platelet-act K.GHTDSVQDISFDHSGK#L	66.14	16.51	4.00	0.25
P63005_L1_Pafah1b1	Platelet-act K.LNEAK#EEFTSGGGLGQK#R	65.34	15.23	4.29	0.23
P63005_L1_Pafah1b1	Platelet-act K.TAPYVVTGSVDQTVK#V	39.73	9.69	4.10	0.24
P63005_L1_Pafah1b1	Platelet-act R.VIFHPVSMVMSASEDATIK#V	6.45	3.01	2.15	0.47
P63005_L1_Pafah1b1	Platelet-act K.VWDYETGDFER.T	11.40	11.51	0.99	1.01
P63005_L1_Pafah1b1	Platelet-act R.VVWVATK#E	59.27	11.55	5.13	0.19
P63005_L1_Pafah1b1	Platelet-act K.YAGLLEK#K	50.41	14.05	3.59	0.28
P63005_L1_Pafah1b1	Platelet-act K.GHTDSVQDISFDHSGK#L	47.81	6.66	7.18	0.14
P63005_L1_Pafah1b1	Platelet-act K.K#M#ELESK#L	8.10	5.44	1.49	0.67
P63005_L1_Pafah1b1	Platelet-act K.LNEAK#EEFTSGGGLGQK#R	57.94	7.13	8.13	0.12
P63005_L1_Pafah1b1	Platelet-act K.TAPYVVTGSVDQTVK#V	42.01	8.06	5.21	0.19
P63005_L1_Pafah1b1	Platelet-act R.VVWVATK#E	29.17	3.64	8.02	0.12
P63005_L1_Pafah1b1	Platelet-act K.YAGLLEK#K	27.47	5.01	5.49	0.18
P63005_L1_Pafah1b1	Platelet-act K.GHTDSVQDISFDHSGK#L	65.92	4.03	16.35	0.06
P63005_L1_Pafah1b1	Platelet-act K.K#M#ELESK#L	14.50	22.74	0.64	1.57
P63005_L1_Pafah1b1	Platelet-act K.LNEAK#EEFTSGGGLGQK#R	59.49	10.58	5.62	0.18
P63005_L1_Pafah1b1	Platelet-act K.TAPYVVTGSVDQTVK#V	75.20	18.38	4.09	0.24
P63005_L1_Pafah1b1	Platelet-act K.YAGLLEK#K	42.87	7.19	5.96	0.17
Q9DCL9_P1 Paics	Multifuncti K.DDANNDPQWSEEQLIAAK#F	3.21	2.68	1.20	0.84
Q9DCL9_P1 Paics	Multifuncti R.IATGSFLK#R	40.44	13.55	2.98	0.34
Q9DCL9_P1 Paics	Multifuncti K.IEFGVDVTTK#E	25.86	8.21	3.15	0.32
Q9DCL9_P1 Paics	Multifuncti R.NPGVQEGYK#F	48.18	17.39	2.77	0.36
Q9DCL9_P1 Paics	Multifuncti K.VEMFFK#D DANNDPQWSEEQLIAAK#F	5.93	9.10	0.65	1.53
Q9DCL9_P1 Paics	Multifuncti R.ASLNTWISLK#Q	16.32	4.24	3.85	0.26
Q9DCL9_P1 Paics	Multifuncti K.IEFGVDVTTK#E	21.69	3.08	7.03	0.14
Q9DCL9_P1 Paics	Multifuncti R.NPGVQEGYK#F	24.96	7.70	3.24	0.31
Q9DCL9_P1 Paics	Multifuncti R.ASLNTWISLK#Q	24.31	4.52	5.38	0.19
Q9DCL9_P1 Paics	Multifuncti K.EIVLADINDNSWR.L	8.10	9.31	0.87	1.15
Q9DCL9_P1 Paics	Multifuncti K.EVTPEGLQM#VK#K	37.03	8.70	4.26	0.24
Q9DCL9_P1 Paics	Multifuncti K.EVYELLDTPGR.V	3.69	6.07	0.61	1.64
Q9DCL9_P1 Paics	Multifuncti K.IEFGVDVTTK#E	28.80	6.97	4.13	0.24
Q9DCL9_P1 Paics	Multifuncti R.IKAEYEGDGIPTVFSVAGR.S	7.47	9.90	0.75	1.32
Q9DCL9_P1 Paics	Multifuncti R.NPGVQEGYK#F	35.66	6.99	5.10	0.20
Q9D6V8_P_Paip2	Polyadenyl R.DLPQTM#DQIQDQFNDLVISDGSSELDLVK#S	16.81	10.39	1.62	0.62
Q8CIN4_PA Pak2	Serine/thre K.IISIFSGTEK#G	16.63	6.95	2.39	0.42
Q8CIN4_PA Pak2	Serine/thre R.LLQTSNITK#S	43.40	16.89	2.57	0.39
Q8CIN4_PA Pak2	Serine/thre K.SDNVLGM#EGSVK#L	12.89	1.96	6.58	0.15
Q8CIN4_PA Pak2	Serine/thre R.SVIDPIAPVGVSDVSDGAK#S	8.16	32.52	0.25	3.99
Q9ET54_PA Pallid	Palladin OS K.AAFQPEASPSHLTNSGLVSEDL-	8.85	8.85	1.00	1.00
Q9ET54_PA Pallid	Palladin OS K.AAFQPEASPSHLTNSGLVSEDL-	2.77	2.77	1.00	1.00
Q9ET54_PA Pallid	Palladin OS R.IASDEIQGTK#D	22.85	15.08	1.52	0.66
Q9ET54_PA Pallid	Palladin OS R.LISEIEYR.L	4.86	13.95	0.35	2.87
Q9ET54_PA Pallid	Palladin OS K.LQNTGVADGYPVR.L	4.35	11.07	0.39	2.55
Q9ET54_PA Pallid	Palladin OS R.YAALSDQGLDIK#A	10.67	8.52	1.25	0.80
Q61183_P_Papola	Poly(A) pol K.LFEAPNFFQK#Y	18.40	3.32	5.55	0.18
Q60967_P_Paps1	Bifunctionz K.TDAEALPAK#I	12.15	2.44	4.98	0.20
Q99XL0_P_Park7	Protein deg R.ALVLAK#G	15.56	4.79	3.25	0.31
Q8VDG3_P_Parn	Poly(A)-spe K.LM#ASTQPK#DIINNTSLAELEK#R	4.96	3.34	1.48	0.67
Q8VDG3_P_Parn	Poly(A)-spe R.VM#DIPYLNLEGPDLQPK#R	6.08	4.34	1.40	0.71
Q921K2_Q_Parp1	Poly (ADP-r K.K#GDEVDTGDEVAK#K	8.54	5.45	1.57	0.64
Q921K2_Q_Parp1	Poly (ADP-r K.TLGDFLAEYAK#S	35.11	22.52	1.56	0.64
Q921K2_Q_Parp1	Poly (ADP-r K.TLGDFLAEYAK#S	63.78	29.77	2.14	0.47
Q921K2_Q_Parp1	Poly (ADP-r K.AEPGEVAVPK#G	78.34	77.43	1.01	0.99
Q921K2_Q_Parp1	Poly (ADP-r K.ALVEYEDLQK#M	85.62	71.76	1.19	0.84
Q921K2_Q_Parp1	Poly (ADP-r K.AQNELIWNK#DELK#K#A	61.33	51.30	1.20	0.84
Q921K2_Q_Parp1	Poly (ADP-r K.ELLIFNQQVPSGESAILDR.V	9.29	37.30	0.25	4.01
Q921K2_Q_Parp1	Poly (ADP-r K.GAVK#EEGVN#KSEK#R	1.44	2.86	0.50	1.99
Q921K2_Q_Parp1	Poly (ADP-r R.GGSDSSK#DPIDVNYEK#L	81.08	70.92	1.14	0.87
Q921K2_Q_Parp1	Poly (ADP-r K.GIFYADM#VSK#S	24.38	19.31	1.26	0.79
Q921K2_Q_Parp1	Poly (ADP-r K.K#FYPLEIDYGQDEEAVK#K	29.10	25.82	1.13	0.89
Q921K2_Q_Parp1	Poly (ADP-r K.K#FYPLEIDYGQDEEAVK#K#L	42.10	30.39	1.39	0.72
Q921K2_Q_Parp1	Poly (ADP-r R.K#GDEVDTGDEVAK#K	31.06	23.65	1.31	0.76
Q921K2_Q_Parp1	Poly (ADP-r K.K#PPLNNADSVQAK#V	64.92	67.13	0.97	1.03
Q921K2_Q_Parp1	Poly (ADP-r K.LQLLEDDKESR.Y	7.02	20.21	0.35	2.88
Q921K2_Q_Parp1	Poly (ADP-r K.NTHATTHNAYDLEVIDIFK#I	42.84	23.88	1.79	0.56
Q921K2_Q_Parp1	Poly (ADP-r R.RKGDEVDTGDEVAK.K	12.02	59.54	0.20	4.95
Q921K2_Q_Parp1	Poly (ADP-r R.RQQAAYSILSEVQAVSQGSSQSLDLSNR.F	2.59	17.27	0.15	6.67
Q921K2_Q_Parp1	Poly (ADP-r K.SLQELLSAHSLSWGAEVK#A	5.91	5.43	1.09	0.92
Q921K2_Q_Parp1	Poly (ADP-r K.TLGDFLAEYAK#S	115.61	89.22	1.30	0.77
Q921K2_Q_Parp1	Poly (ADP-r R.TTNFAGLSQGLR.I	24.13	84.43	0.29	3.50
Q921K2_Q_Parp1	Poly (ADP-r K.VFSATLGLDVIK#G	131.44	100.36	1.31	0.76
Q921K2_Q_Parp1	Poly (ADP-r R.VGTVGSNK#L	36.78	24.55	1.50	0.67
Q921K2_Q_Parp1	Poly (ADP-r K.VVDRDSEAEVIR.K	10.17	62.59	0.16	6.16
Q921K2_Q_Parp1	Poly (ADP-r K.VVDRDSEAEVIR.Y	1.22	69.81	0.02	57.10
Q921K2_Q_Parp1	Poly (ADP-r K.FYPLEIDYGQDEEAVK#K	3.67	2.01	1.82	0.55
Q921K2_Q_Parp1	Poly (ADP-r K.GGAAVDPDGLSESAHVLEK#G	22.27	17.52	1.27	0.79
Q921K2_Q_Parp1	Poly (ADP-r R.GGSDSSK#DPIDVNYEK#L	37.16	25.90	1.44	0.70
Q921K2_Q_Parp1	Poly (ADP-r K.K#FYPLEIDYGQDEEAVK#K	7.81	8.00	0.98	1.02
Q921K2_Q_Parp1	Poly (ADP-r K.K#FYPLEIDYGQDEEAVK#K#L	8.00	11.27	0.71	1.41
Q921K2_Q_Parp1	Poly (ADP-r K.K#PPLNNADSVQAK#V	31.69	26.05	1.22	0.82
Q921K2_Q_Parp1	Poly (ADP-r R.RKGDEVDTGDEVAK.K	5.32	22.71	0.23	4.27
Q921K2_Q_Parp1	Poly (ADP-r K.SLQELLSAHSLSWGAEVK#A	20.07	17.95	1.12	0.89
Q921K2_Q_Parp1	Poly (ADP-r K.TLGDFLAEYAK#S	37.30	26.75	1.39	0.72
Q921K2_Q_Parp1	Poly (ADP-r R.TTNFAGLSQGLR.I	9.80	22.11	0.44	2.26
Q921K2_Q_Parp1	Poly (ADP-r K.VFSATLGLDVIK#G	42.06	29.67	1.42	0.71
Q8CIE4_Q8 Parp10	Plec1 prote K.EKPGGPGETVVEQQEIIPTLEAEPPPVALSTGAR.G	1.75	1.88	0.93	1.08
Q8BZ20_P_Parp12	Poly [ADP-r R.LGLSSDLVSR.L	3.99	14.44	0.28	3.62
Q2EMV9_P_Parp14	Poly [ADP-r K.AIDAIEFFVQK#K	32.02	14.16	2.26	0.44
Q2EMV9_P_Parp14	Poly [ADP-r R.DASAVLSGK#S	24.55	21.67	1.13	0.88
Q2EMV9_P_Parp14	Poly [ADP-r K.DHENIQAFSDFDKR.N	8.07	22.24	0.36	2.76
Q2EMV9_P_Parp14	Poly [ADP-r K.DVQVSEVFEFLQQVDSQR.L	18.81	43.73	0.43	2.32
Q2EMV9_P_Parp14	Poly [ADP-r K.EGGVPLGNVAVIK#A	42.86	26.67	1.61	0.62
Q2EMV9_P_Parp14	Poly [ADP-r R.FPVDVVNANENLK#H	13.61	8.89	1.53	0.65
Q2EMV9_P_Parp14	Poly [ADP-r K.GTALFLVGSFK#D	42.75	22.31	1.92	0.52
Q2EMV9_P_Parp14	Poly [ADP-r K.HISGLAQLSK#A	32.58	19.38	1.68	0.59
Q2EMV9_P_Parp14	Poly [ADP-r K.IASFLGFPK#Q	26.20	13.94	1.88	0.53
Q2EMV9_P_Parp14	Poly [ADP-r K.IKPSLIVLYR.T	8.71	30.35	0.29	3.48
Q2EMV9_P_Parp14	Poly [ADP-r K.IYLVGLPAK#V	35.59	17.19	2.07	0.48
Q2EMV9_P_Parp14	Poly [ADP-r K.K#N#TLVLEK#K	19.31	13.53	1.43	0.70
Q2EMV9_P_Parp14	Poly [ADP-r K.LPASFQESLDLPLWK#F	31.66	16.79	1.89	0.53

Q2EMV9_P.Parp14	Poly [ADP-r K.LTVLM*PTDPEEASAK#K#.S	10.92	9.46	1.15	0.87
Q2EMV9_P.Parp14	Poly [ADP-r K.M*PLSVPPYPSLGTALYGEK#PLIK#.L	20.33	16.86	1.21	0.83
Q2EMV9_P.Parp14	Poly [ADP-r K.QGSLVSPGLR.I	5.17	11.52	0.45	2.23
Q2EMV9_P.Parp14	Poly [ADP-r K.SLFEAQNLAIYELK#.G	29.67	17.94	1.65	0.60
Q2EMV9_P.Parp14	Poly [ADP-r K.SNSAWSLK#.I	13.22	7.27	1.82	0.55
Q2EMV9_P.Parp14	Poly [ADP-r R.SNQQQLQAPR.L	7.79	28.23	0.28	3.63
Q2EMV9_P.Parp14	Poly [ADP-r K.TLQEVQLLHPK#.D	20.31	14.23	1.43	0.70
Q2EMV9_P.Parp14	Poly [ADP-r K.TTENLSLQSIAPPAIGTGNLR.F	6.36	25.10	0.25	3.95
Q2EMV9_P.Parp14	Poly [ADP-r R.VLFSPEDEV.R.Q	62.11	25.95	2.39	0.42
Q2EMV9_P.Parp14	Poly [ADP-r R.VLVEFEK#.E	14.46	13.39	1.08	0.93
Q3ULW8_C.Parp3	Protein Par K.ALSPQVSGPVR.T	1.82	11.91	0.15	6.53
Q3ULW8_C.Parp3	Protein Par K.GIFYASENSK#.S	22.44	16.60	1.35	0.74
Q3ULW8_C.Parp3	Protein Par K.NAM*TLM*NLDVK.K	10.72	16.32	0.66	1.52
Q3ULW8_C.Parp3	Protein Par R.QGTEEDSFR.S	5.48	17.61	0.31	3.21
Q3ULW8_C.Parp3	Protein Par R.SPPSGFDSVIR.G	12.94	48.28	0.27	3.73
Q3ULW8_C.Parp3	Protein Par R.SRPPPIPSDVLQAK.K	8.79	41.15	0.21	4.68
Q3ULW8_C.Parp3	Protein Par K.SSFSQSEYLYK#.E	37.13	26.78	1.39	0.72
Q3ULW8_C.Parp3	Protein Par R.YLLEIHL.-	14.20	14.20	1.00	1.00
Q3ULW8_C.Parp3	Protein Par K.YTLIEVQGEAESQEAUVK#.A	17.39	18.56	0.94	1.07
Q3ULW8_C.Parp3	Protein Par K.SSFSQSEYLYK#.E	9.19	8.13	1.13	0.88
Q3ULW8_C.Parp3	Protein Par K.AIQTYLK#.Q	17.66	16.57	1.07	0.94
Q3ULW8_C.Parp3	Protein Par R.FVAQPNK#.Y	15.66	17.29	0.91	1.10
Q3ULW8_C.Parp3	Protein Par K.FYIQLLEEGSR.F	4.00	12.31	0.33	3.08
Q3ULW8_C.Parp3	Protein Par K.GIFYASENSK#.S	16.63	5.92	2.81	0.36
Q3ULW8_C.Parp3	Protein Par K.YTLIEVQGEAESQEAUVK#.A	4.84	3.84	1.26	0.79
Q8CAS9_P.Parp9	Poly [ADP-r R.DLSSWGGPETDPASTM*TLR.I	4.97	7.29	0.68	1.47
Q8CAS9_P.Parp9	Poly [ADP-r R.EIHLVSNEDPTVASFK#.S	37.69	26.43	1.43	0.70
Q8CAS9_P.Parp9	Poly [ADP-r R.EIHLVSNEDPTVASFK#.S	8.10	4.76	1.70	0.59
Q8CAS9_P.Parp9	Poly [ADP-r R.GGLEAGSPAINLM*GVK#.V	12.37	7.70	1.61	0.62
Q8CAS9_P.Parp9	Poly [ADP-r K.GPQADLIDAVMR.I	3.88	10.46	0.37	2.70
Q8CAS9_P.Parp9	Poly [ADP-r K.HNVFEILK#.S	35.20	22.26	1.58	0.63
Q8CAS9_P.Parp9	Poly [ADP-r K.IVGFYIAGTGAQR.L	36.64	21.99	1.67	0.60
Q8CAS9_P.Parp9	Poly [ADP-r K.IVIFPVDVETK#.I	58.05	44.02	1.32	0.76
Q8CAS9_P.Parp9	Poly [ADP-r R.M*YSTYSPNVPYAGIYFTK#.S	7.51	3.30	2.27	0.44
Q8CAS9_P.Parp9	Poly [ADP-r R.MYSTYSPNVPYAGIYFTK#.S	4.56	3.17	1.44	0.70
Q8CAS9_P.Parp9	Poly [ADP-r K.SASESILGR.D	11.86	27.77	0.43	2.34
Q8CAS9_P.Parp9	Poly [ADP-r R.SNELNSGNSGALALQWSSGEQR.R	2.54	5.19	0.49	2.04
Q8CAS9_P.Parp9	Poly [ADP-r R.VAGSLR.Q	14.17	30.21	0.47	2.13
Q8CAS9_P.Parp9	Poly [ADP-r K.VLLAAFAQEK#.K	44.31	26.97	1.64	0.61
Q8CAS9_P.Parp9	Poly [ADP-r R.VSISETVSPR.T	10.93	38.67	0.28	3.54
Q8CAS9_P.Parp9	Poly [ADP-r R.WTVTNSQTAIELLK#.F	24.59	21.43	1.15	0.87
Q8CAS9_P.Parp9	Poly [ADP-r R.YPASLTQELQDR.K	7.42	40.44	0.18	5.45
Q8CAS9_P.Parp9	Poly [ADP-r R.EIHLVSNEDPTVASFK#.S	23.84	19.55	1.22	0.82
Q8CAS9_P.Parp9	Poly [ADP-r K.HNVFEILK#.S	18.17	19.70	0.92	1.08
Q8CAS9_P.Parp9	Poly [ADP-r K.IVIFPVDVETK#.I	46.42	26.13	1.78	0.56
Q8CAS9_P.Parp9	Poly [ADP-r K.VLLAAFAQEK#.K	26.65	15.92	1.67	0.60
Q8CAS9_P.Parp9	Poly [ADP-r R.WTVTNSQTAIELLK#.F	14.90	8.63	1.73	0.58
Q9EPC1_P.Parva	Alpha-parvi R.DAFDFTLDHAPDK#LNVVK#.K	58.66	21.25	2.76	0.36
Q9EPC1_P.Parva	Alpha-parvi K.DLAEDLYDQVQLQK#.L	79.01	45.88	1.72	0.58
Q9EPC1_P.Parva	Alpha-parvi R.IIVK#DLAEDLYDQVQLQK#.L	9.14	6.32	1.45	0.69
Q9EPC1_P.Parva	Alpha-parvi K.K#LITFVNK#.H	14.48	5.91	2.45	0.41
Q9EPC1_P.Parva	Alpha-parvi K.LESEKHLNVAEVTQSEIAQK#.Q	31.63	14.98	2.11	0.47
Q9EPC1_P.Parva	Alpha-parvi K.LNVAEVTQSEIAQK#.Q	76.42	33.42	2.29	0.44
Q9EPC1_P.Parva	Alpha-parvi R.QIQEITGNTAELSQR.H	12.73	28.85	0.44	2.27
Q9EPC1_P.Parva	Alpha-parvi K.TLITFVNK#.H	52.05	21.81	2.39	0.42
Q9EPC1_P.Parva	Alpha-parvi R.VLYNFTK#.Y	61.47	31.25	1.97	0.51
Q9ES46_PA.Parvb	Beta-parvi K.LNVAEVTQSEIGQK#.Q	13.52	2.94	4.59	0.22
Q925B0_P.Pawr	PRKC apopt R.DANAPAFSSSSTLEK#.R	19.65	13.62	1.44	0.69
Q925B0_P.Pawr	PRKC apopt R.KREDAITQNTIQNEAATLPDPGTSYLPQDPSR.T	3.22	5.44	0.59	1.69
Q925B0_P.Pawr	PRKC apopt R.SGGSTTDFLEEWK#.A	18.01	11.01	1.63	0.61
Q00288_P.Pax8	Paired box K.ATLTSSTNPLGR.N	3.18	11.19	0.28	3.51
Q00288_P.Pax8	Paired box R.LSIDSSQSSGPR.K	2.38	19.33	0.12	8.13
P58501_P.Paxbp1	PAX3-and f R.ASLFSQDEEENEVEFK#.V	4.67	3.88	1.20	0.83
P58501_P.Paxbp1	PAX3-and f R.LQLLWTPLEAK#.C	19.53	13.55	1.44	0.69
P58501_P.Paxbp1	PAX3-and f K.TDNTVPFK#.T	14.64	11.31	1.29	0.77
Q9D086_P.Pbdc1	Protein PBI K.AVSVSIQDKHEGEEGAGNK#EEAAEK#.G	8.01	2.27	3.54	0.28
Q9D086_P.Pbdc1	Protein PBI R.AM*QHAEVYK#.L	10.02	3.30	3.04	0.33
Q9D086_P.Pbdc1	Protein PBI R.IQFFAIEIAR.N	14.87	27.62	0.54	1.86
Q9D086_P.Pbdc1	Protein PBI K.LISSVDPOGFLK#.L	62.77	28.54	2.20	0.45
Q9D086_P.Pbdc1	Protein PBI K.VDDQYSEFR.E	10.11	18.77	0.54	1.86
Q8BSQ9_P.Pbrm1	Protein pol K.LINEVEAVK#.N	19.92	15.60	1.28	0.78
Q8BSQ9_P.Pbrm1	Protein pol K.AQHPDYSGELSR.L	5.90	25.17	0.23	4.27
Q8BSQ9_P.Pbrm1	Protein pol R.DGAAVYGFIFHPEETEHEPTK.M	5.20	6.08	0.85	1.17
Q8BSQ9_P.Pbrm1	Protein pol R.EAKSEDSGTTGLSGLHR.T	3.93	28.06	0.14	7.14
Q8BSQ9_P.Pbrm1	Protein pol K.ELGPLPDDDM*ASP.K.L	27.95	20.82	1.34	0.75
Q8BSQ9_P.Pbrm1	Protein pol K.IILEPMD*DLK#.I	19.39	13.74	1.41	0.71
Q8BSQ9_P.Pbrm1	Protein pol R.K#PIIPQK#EPSPLLEK#.K	21.90	24.35	0.90	1.11
Q8BSQ9_P.Pbrm1	Protein pol R.LLHSEAYLK#.Y	18.27	21.17	0.86	1.16
Q8BSQ9_P.Pbrm1	Protein pol K.LINEVEAVK#.N	59.85	37.55	1.59	0.63
Q8BSQ9_P.Pbrm1	Protein pol R.LSAIFLR.L	6.16	23.23	0.27	3.77
Q8BSQ9_P.Pbrm1	Protein pol K.MPILSLQJR.T	1.29	8.84	0.15	6.86
Q8BSQ9_P.Pbrm1	Protein pol K.NGELLSPALSYYTK#.H	7.05	5.31	1.33	0.75
Q8BSQ9_P.Pbrm1	Protein pol R.NHQQLIAEPFFHLPSK.K	9.77	12.54	0.78	1.28
Q8BSQ9_P.Pbrm1	Protein pol R.NQPDYIEVSPQIDLM*#K.I	7.76	8.27	0.94	1.07
Q8BSQ9_P.Pbrm1	Protein pol R.RDDIEDGDSM*ISSATSDTGSAAK.R	2.78	18.05	0.15	6.50
Q8BSQ9_P.Pbrm1	Protein pol K.TYNEPGSQVFK#.D	31.90	30.86	1.03	0.97
Q8BSQ9_P.Pbrm1	Protein pol K.VLLETR.R	7.34	32.75	0.22	4.46
Q8BSQ9_P.Pbrm1	Protein pol K.VQYDPIYAIK#.E	6.27	7.86	0.80	1.25
Q8BSQ9_P.Pbrm1	Protein pol K.VVDEIYIFR.K	7.36	31.80	0.23	4.32
Q8BSQ9_P.Pbrm1	Protein pol R.YEEGESEAESITFSM*DVSNPFHQYLDVTR.V	2.90	4.93	0.59	1.70
Q8BSQ9_P.Pbrm1	Protein pol K.YIEGLSAESNISIK#.W	27.36	24.85	1.10	0.91
Q035984_P.Pbx2	Pre-B-cell Ie R.LDNM*LLAEGVAGPEK#.G	7.05	4.17	1.69	0.59
Q05920_P.Pc	Pyruvate ca R.GANAVGTYNVDNVVFK#.F	7.04	1.89	3.72	0.27
Q05920_P.Pc	Pyruvate ca R.LDNASAFQGAVISPHYDLSLLK#.V	16.48	4.40	3.75	0.27
P60335_P.Pcbp1	Poly(C)-bir K.AFAM*IIDKLEEDINSSM*TNSTAASRPPVTLR.L	4.60	29.53	0.16	6.43
P60335_P.Pcbp1	Poly(C)-bir K.AFAMIIDKLEEDINSSM*TNSTAASRPPVTLR.L	9.45	42.33	0.22	4.48
P60335_P.Pcbp1	Poly(C)-bir K.AFAM*IIDKLEEDINSSMTNSTAASRPPVTLR.L	4.38	22.03	0.20	5.03
P60335_P.Pcbp1	Poly(C)-bir K.AFAMIIDKLEEDINSSMTNSTAASRPPVTLR.L	92.77	42.36	2.19	0.46
P60335_P.Pcbp1	Poly(C)-bir R.ESGAQVQVAGDM*LPNSTER.A	40.81	103.99	0.39	2.55
P60335_P.Pcbp1	Poly(C)-bir R.ESGAQVQVAGDM*LPNSTER.A	20.06	49.96	0.40	2.49
P60335_P.Pcbp1	Poly(C)-bir K.IANPVEGSSGR.Q	113.99	343.53	0.33	3.01
P60335_P.Pcbp1	Poly(C)-bir R.IITLGTPTNAIFK#.A	746.25	452.63	1.65	0.61
P60335_P.Pcbp1	Poly(C)-bir R.LVVPATQCSGLIGK#.G	32.53	18.51	1.76	0.57

P60335_PC Pcbp1	Poly(C)-bir R.QGANINEIR.Q	85.98	221.27	0.39	2.57
P60335_PC Pcbp1	Poly(C)-bir R.QM*SGAQIK#.I	51.53	35.49	1.45	0.69
P60335_PC Pcbp1	Poly(C)-bir R.QMSGQAIK#.I	135.79	76.74	1.77	0.57
P60335_PC Pcbp1	Poly(C)-bir R.QVITIGSAASISLAQYLINAR.L	22.64	57.02	0.40	2.52
P60335_PC Pcbp1	Poly(C)-bir R.ESTGAQVQVAGDM*LPNSTER.A	2.81	9.73	0.29	3.47
P60335_PC Pcbp1	Poly(C)-bir R.ESTGAQVQVAGDM*LPNSTER.A	2.54	5.69	0.45	2.24
P60335_PC Pcbp1	Poly(C)-bir R.IANPVEGSSGR.Q	4.76	14.20	0.34	2.98
P60335_PC Pcbp1	Poly(C)-bir R.IITLTGPTNAIFK#.A	159.23	101.26	1.57	0.64
P60335_PC Pcbp1	Poly(C)-bir R.QVITIGSAASISLAQYLINAR.L	3.70	5.37	0.69	1.45
P60335_PC Pcbp1	Poly(C)-bir R.ESTGAQVQVAGDM*LPNSTER.A	11.24	22.63	0.50	2.01
P60335_PC Pcbp1	Poly(C)-bir R.IANPVEGSSGR.Q	19.62	53.30	0.37	2.72
P60335_PC Pcbp1	Poly(C)-bir R.IITLTGPTNAIFK#.A	128.81	68.25	1.89	0.53
P60335_PC Pcbp1	Poly(C)-bir R.QQSHFAM*M*HGGTGFAGIDSSSPEVK#.G	7.83	4.36	1.80	0.56
P60335_PC Pcbp1	Poly(C)-bir R.QVITIGSAASISLAQYLINAR.L	5.34	12.22	0.44	2.29
P60335_PC Pcbp1	Poly(C)-bir R.ESTGAQVQVAGDM*LPNSTER.A	9.73	31.82	0.31	3.27
P60335_PC Pcbp1	Poly(C)-bir R.ESTGAQVQVAGDM*LPNSTER.A	2.76	6.42	0.43	2.33
P60335_PC Pcbp1	Poly(C)-bir R.IANPVEGSSGR.Q	21.62	32.09	0.67	1.48
P60335_PC Pcbp1	Poly(C)-bir R.IITLTGPTNAIFK#.A	128.09	83.46	1.53	0.65
P60335_PC Pcbp1	Poly(C)-bir R.QGANINEIR.Q	11.64	27.52	0.42	2.36
Q61990_PC Pcbp2	Poly(C)-bir K.AFAM*IIDKLEEDISSM*TNSTAASRPPVTLR.L	5.76	19.40	0.30	3.37
Q61990_PC Pcbp2	Poly(C)-bir K.AFAMIIDKLEEDISSM*TNSTAASRPPVTLR.L	2.16	7.34	0.29	3.41
Q61990_PC Pcbp2	Poly(C)-bir K.AFAM*IIDKLEEDISSM*TNSTAASRPPVTLR.L	6.60	21.93	0.30	3.32
Q61990_PC Pcbp2	Poly(C)-bir K.IANPVEGSTDR.Q	120.93	330.47	0.37	2.73
Q61990_PC Pcbp2	Poly(C)-bir R.IITLAGPTNAIFK#.A	785.85	398.48	1.97	0.51
Q61990_PC Pcbp2	Poly(C)-bir K.LEEDISSM*TNSTAASRPPVTLR.L	1.30	8.81	0.15	6.80
Q61990_PC Pcbp2	Poly(C)-bir K.LHQLAM*QOSHFP*THGNTGFSGISSSPEVK#.G	8.32	3.54	2.35	0.43
Q61990_PC Pcbp2	Poly(C)-bir K.LHQLAMQOSHFP*THGNTGFSGISSSPEVK#.G	6.79	2.89	2.35	0.43
Q61990_PC Pcbp2	Poly(C)-bir R.QVITIGSAASISLAQYLINAR.L	9.61	20.86	0.46	2.17
Q61990_PC Pcbp2	Poly(C)-bir R.IITLAGPTNAIFK#.A	33.58	21.25	1.58	0.63
Q61990_PC Pcbp2	Poly(C)-bir K.IANPVEGSTDR.Q	21.45	48.73	0.44	2.27
Q61990_PC Pcbp2	Poly(C)-bir R.IITLAGPTNAIFK#.A	132.50	72.76	1.82	0.55
Q61990_PC Pcbp2	Poly(C)-bir K.LHQLAM*QOSHFP*THGNTGFSGISSSPEVK#.G	6.28	4.14	1.52	0.66
Q61990_PC Pcbp2	Poly(C)-bir K.IANPVEGSTDR.Q	30.22	82.28	0.37	2.72
Q61990_PC Pcbp2	Poly(C)-bir R.IITLAGPTNAIFK#.A	194.63	108.47	1.79	0.56
Q61990_PC Pcbp2	Poly(C)-bir K.LHQLAM*QOSHFP*THGNTGFSGISSSPEVK#.G	12.54	5.43	2.31	0.43
P57722_PC Pcbp3	Poly(C)-bir K.LHQLAM*QQTFFPLGQTNPAFFGEK#.L	2.48	3.68	0.67	1.48
P57722_PC Pcbp3	Poly(C)-bir K.LHQLAMQQTFFPLGQTNPAFFGEK#.L	5.12	2.47	2.08	0.48
Q3UK78_PC Pcgf5	Polycomb 5 R.LDNTLEIIFK.L	3.67	2.93	1.25	0.80
Q8BH04_PI Pck2	Phosphoen R.DEGWLAHEM*LILGITNPAKG#.K	7.40	3.27	2.26	0.44
Q8BH04_PI Pck2	Phosphoen K.EGALDLSGLSAVDSQLFSIPK#.D	12.09	2.86	4.23	0.24
Q8BH04_PI Pck2	Phosphoen R.EIVSFGSGYGGNSLLGK#.K	33.55	9.86	3.40	0.29
Q8BH04_PI Pck2	Phosphoen R.GYLTEQVNDLPK#.E	16.73	6.00	2.79	0.36
Q8BH04_PI Pck2	Phosphoen R.LGTPVLAQALGDGFIK#.C	42.81	14.94	2.87	0.35
Q8BH04_PI Pck2	Phosphoen R.RLEGEDSAQETPIGLVPK.E	5.49	11.97	0.46	2.18
Q8BH04_PI Pck2	Phosphoen R.GYLTEQVNDLPK#.E	7.61	2.80	2.72	0.37
Q8BH04_PI Pck2	Phosphoen K.EGALDLSGLSAVDSQLFSIPK#.D	11.65	2.99	3.89	0.26
Q8BH04_PI Pck2	Phosphoen R.EIVSFGSGYGGNSLLGK#.K	12.61	5.35	2.36	0.42
Q8BH04_PI Pck2	Phosphoen R.GYLTEQVNDLPK#.E	13.62	5.23	2.61	0.38
Q8BH04_PI Pck2	Phosphoen R.LGTPVLAQALGDGFIK#.C	23.13	7.34	3.15	0.32
Q8BH04_PI Pck2	Phosphoen K.EGALDLSGLSAVDSQLFSIPK#.D	12.31	2.00	6.17	0.16
Q8BH04_PI Pck2	Phosphoen R.EIVSFGSGYGGNSLLGK#.K	10.39	2.10	4.95	0.20
Q8BH04_PI Pck2	Phosphoen R.GYLTEQVNDLPK#.E	11.29	3.54	3.19	0.31
Q8BH04_PI Pck2	Phosphoen R.LGTPVLAQALGDGFIK#.C	20.05	8.50	2.36	0.42
P23506_PI Pcm1	Protein-L-is K.ELVDSITNVK#.K	27.76	6.00	4.63	0.22
P17918_PC Pcn1	Proliferatin R.AEDNADTLALVFAPNQEK.V	12.40	23.22	0.53	1.87
P17918_PC Pcn1	Proliferatin K.ATPLSPTVLSM*SADVPLVVEYK.I	7.58	29.00	0.26	3.82
P17918_PC Pcn1	Proliferatin K.FSASGELGNGNIK.L	8.66	28.34	0.31	3.27
P17918_PC Pcn1	Proliferatin K.MPSGFAFR.I	3.22	33.88	0.10	10.52
P17918_PC Pcn1	Proliferatin R.NLAMGVNLTSM*SK.I	3.28	9.46	0.35	2.88
P17918_PC Pcn1	Proliferatin R.SEGFDTYR.C	3.39	36.25	0.09	10.69
P17918_PC Pcn1	Proliferatin R.VLNFFTK.A	29.54	81.64	0.36	2.76
P17918_PC Pcn1	Proliferatin R.AEDNADTLALVFAPNQEK.V	2.72	3.44	0.79	1.26
P17918_PC Pcn1	Proliferatin R.AEDNADTLALVFAPNQEK.V	3.13	6.34	0.49	2.03
P49586_PC Pcy1a	Choline-ph K.ELNVFINEK#.K	38.41	20.76	1.85	0.54
P49586_PC Pcy1a	Choline-ph R.IDFVAHDDIPYSAGSDVYK#.H	29.64	13.89	2.13	0.47
P49586_PC Pcy1a	Choline-ph R.TEGISTSIIIR.I	8.12	18.73	0.43	2.31
Q8VE70_PI Pdc10	Programme R.VNLSAQTLR.A	5.78	8.01	0.72	1.39
Q8VE70_PI Pdc10	Programme K.AEK#ENPGLTQDIIM*K#.I	3.41	1.70	2.01	0.50
Q8VE70_PI Pdc10	Programme R.LIHQTLNLITQFK#.T	27.31	11.91	2.29	0.44
Q8VE70_PI Pdc10	Programme R.M*AADDVEEYMIERPEPEFDLNEK.A	2.00	3.98	0.50	1.99
Q6NS46_RI Pdc11	Protein RRF K.AIFENTLSTYK#.R	42.89	21.83	1.96	0.51
Q6NS46_RI Pdc11	Protein RRF R.AVQNEPLK#.V	26.13	29.03	0.90	1.11
Q6NS46_RI Pdc11	Protein RRF R.EDGEVEGPK#.L	15.21	14.78	1.03	0.97
Q6NS46_RI Pdc11	Protein RRF K.EYGVFVQPSGLSGLSPK.T	5.29	7.09	0.75	1.34
Q6NS46_RI Pdc11	Protein RRF K.FAQLFQLGDVER.A	5.67	15.02	0.38	2.65
Q6NS46_RI Pdc11	Protein RRF K.FQVQQAIEATVDPDVPRA	3.98	18.78	0.21	4.72
Q6NS46_RI Pdc11	Protein RRF R.GLTVSFPFGK#.I	32.46	32.71	0.99	1.01
Q6NS46_RI Pdc11	Protein RRF K.GTVLAIK#PFGILVK#.V	13.38	11.83	1.13	0.88
Q6NS46_RI Pdc11	Protein RRF K.HELSQHPDPEVTFYTGQVVK#.H	11.73	4.90	2.39	0.42
Q6NS46_RI Pdc11	Protein RRF R.IGQLVDVK.V	28.57	30.25	0.94	1.06
Q6NS46_RI Pdc11	Protein RRF R.I.LDDVPVGTSPSTTLK#.A	41.06	36.40	1.13	0.89
Q6NS46_RI Pdc11	Protein RRF R.I.PLLTSLFSK#.V	20.27	17.47	1.16	0.86
Q6NS46_RI Pdc11	Protein RRF R.LEEGEVAM*GR.V	3.96	16.96	0.23	4.29
Q6NS46_RI Pdc11	Protein RRF R.LKDGLVYAR.V	2.09	17.63	0.12	8.45
Q6NS46_RI Pdc11	Protein RRF K.LNEQVQAEPLDLLR.L	2.98	9.52	0.31	3.19
Q6NS46_RI Pdc11	Protein RRF K.M*GYSNQTVK.A	6.95	4.75	1.46	0.68
Q6NS46_RI Pdc11	Protein RRF K.SIIAFLR.Y	13.38	28.72	0.47	2.15
Q6NS46_RI Pdc11	Protein RRF K.SSQVVEQDNLDFVSTEEGPIK#.R	5.75	3.74	1.54	0.65
Q6NS46_RI Pdc11	Protein RRF K.SSQVVEQDNLDFVSTEEGPIK#.K	11.03	16.96	0.65	1.54
Q6NS46_RI Pdc11	Protein RRF K.TTEPVTGLLAVEGPAK.R	21.66	24.32	0.89	1.12
Q6NS46_RI Pdc11	Protein RRF K.FLHLDIYTK#.S	17.44	16.50	1.06	0.95
Q6NS46_RI Pdc11	Protein RRF K.YGAFVLR.S	4.79	15.70	0.31	3.27
Q61823_PI Pdc11	Programme R.IYNEPIDNLDPVSHVSLYR.F	4.29	30.84	0.14	7.19
Q61823_PI Pdc11	Programme K.SGVPVLAVALLEGK#.A	13.49	7.84	1.72	0.58
P12815_PI Pdc11	Programme K.AGVNFSEFTGVWK#.Y	18.46	7.29	2.53	0.40
P12815_PI Pdc11	Programme K.YTDVQNVFR.T	6.78	15.10	0.45	2.23
Q9WU78_F Pdc11	Programme K.ATLVK#PTVNVPSQK#.F	38.48	22.77	1.69	0.59
Q9WU78_F Pdc11	Programme K.EVFP TLAAK#.Q	29.72	17.56	1.69	0.59
Q9WU78_F Pdc11	Programme K.FLTALAQDGVINEEALSVTELD.R.I	5.13	7.88	0.65	1.54
Q9WU78_F Pdc11	Programme K.FYNELTELV.R.F	9.31	16.35	0.57	1.76
Q9WU78_F Pdc11	Programme K.LALASLGEYK#.S	41.97	15.66	2.68	0.37
Q9WU78_F Pdc11	Programme K.LANQAADYFGDAFK#.Q	20.15	6.44	3.13	0.32
Q9WU78_F Pdc11	Programme R.LLEDEEATDNDLR.A	9.53	20.90	0.46	2.19

Q9WU78_F Pdc6ip	Programme K.NIQVSHQEFSK#.M	25.25	10.83	2.33	0.43
Q9WU78_F Pdc6ip	Programme K.STSVVEQGGIQTVDQLIK#.E	14.27	7.80	1.83	0.55
Q9WU78_F Pdc6ip	Programme K.STSVVEQGGIQTVDQLIK#.E	22.87	9.62	2.38	0.42
Q9WU78_F Pdc6ip	Programme K.TM*QGSEVSVLKH#.S	19.46	11.11	1.75	0.57
Q9WU78_F Pdc6ip	Programme K.TMQGSEVSVLKH#.S	10.44	8.96	1.17	0.86
Q9WU78_F Pdc6ip	Programme K.ATLVK#PTPVNVPVSK#.F	28.50	12.98	2.19	0.46
Q9WU78_F Pdc6ip	Programme K.FLTALAQDGVINEEALSVTLEDR.I	2.92	8.75	0.33	2.99
Q9WU78_F Pdc6ip	Programme K.FYNELTEILVR.F	4.29	8.36	0.51	1.95
Q9WU78_F Pdc6ip	Programme R.LLDEEETDNDLR.A	4.56	6.90	0.66	1.51
Q9WU78_F Pdc6ip	Programme K.STSVVEQGGIQTVDQLIK#.E	8.86	2.82	3.14	0.32
Q9WU78_F Pdc6ip	Programme K.TM*QGSEVSVLKH#.S	8.58	7.09	1.21	0.83
Q8BFV2_PI Pdc13	Phosducin- K.ELEEEAEK#EEQLLQOSVVK#.T	10.71	8.60	1.24	0.80
Q8BFV2_PI Pdc13	Phosducin- K.ESLKEEEAEKEEQLLQOSVVK.T	13.43	8.99	1.49	0.67
Q8BFQ8_PI Pddc1	Parkinson c K.DSGAGFSASEPDAHVVLDR.H	8.50	21.90	0.39	2.58
Q8BFQ8_PI Pddc1	Parkinson c R.LPLIVFDVK#.D	38.37	16.04	2.39	0.42
Q8BFQ8_PI Pddc1	Parkinson c R.SWVFGVSLTGPVVELIR.A	3.91	4.60	0.85	1.18
O5S057_PI Pde6d	Retinal rod R.ELNFSSAEQM*EK#.F	6.51	4.16	1.56	0.64
Q9D051_O Pdhb	Pyruvate de K.D1IFAVK#.K	31.41	6.93	4.54	0.22
Q9D051_O Pdhb	Pyruvate de K.VFLGEEVAQYDGYK#.V	12.35	5.70	2.17	0.46
Q9D051_O Pdhb	Pyruvate de K.VLEDNSVPQVK#.D	55.44	9.67	5.73	0.17
Q9D051_O Pdhb	Pyruvate de R.VTGADVPM*PYAK#.V	10.86	1.44	7.52	0.13
Q9D051_O Pdhb	Pyruvate de R.VTGADVPMPYAK#.V	12.19	6.56	1.86	0.54
Q9D051_O Pdhb	Pyruvate de K.VVSPWNSEDAK#.G	42.28	12.40	3.41	0.29
P27773_PI Pdia3	Protein disi K.ALEQFLQEFYFDGNLKH#.R	11.80	8.57	1.38	0.73
P27773_PI Pdia3	Protein disi R.DGEEAGAYDGRP.T	4.18	10.81	0.39	2.59
P27773_PI Pdia3	Protein disi R.EATNPIIQEKKPK.K	6.85	6.67	1.03	0.97
P27773_PI Pdia3	Protein disi R.ELNDFISYLR.E	9.52	25.55	0.37	2.68
P27773_PI Pdia3	Protein disi R.FAHTNIESLVK#.E	12.65	13.11	0.97	1.04
P27773_PI Pdia3	Protein disi K.FVM*QEFSR.D	22.35	18.79	1.19	0.84
P27773_PI Pdia3	Protein disi K.FVMQEFSR.D	7.39	17.13	0.43	2.32
P27773_PI Pdia3	Protein disi K.GPPTIYSPANK#.K	16.09	14.72	1.09	0.91
P27773_PI Pdia3	Protein disi R.LAPEYEAATR.L	18.50	69.36	0.27	3.75
P27773_PI Pdia3	Protein disi K.M*DATANDVSPYEVK#.G	13.14	12.92	1.02	0.98
P27773_PI Pdia3	Protein disi K.MDATANDVSPYEVK#.G	12.44	8.28	1.50	0.67
P27773_PI Pdia3	Protein disi K.SEPITESNEGPVK#.V	49.57	44.25	1.12	0.89
Q3TML0_Q Pdia6	Protein disi K.AATALKHDVVK#.V	124.12	41.68	2.98	0.34
Q3TML0_Q Pdia6	Protein disi K.DGELPVEDDIDLSDVELDDLEK#.D	20.51	9.19	2.23	0.45
Q3TML0_Q Pdia6	Protein disi K.DVVELTDDTDFDK#.D	24.25	9.00	2.69	0.37
Q3TML0_Q Pdia6	Protein disi R.EPWVKGK#DGELPVEDDIDLSDVELDDLEK#.D	63.28	18.45	3.43	0.29
Q3TML0_Q Pdia6	Protein disi K.GESPVYDGGRT	86.64	146.15	0.59	1.69
Q3TML0_Q Pdia6	Protein disi K.GSFSEQINEFLR.E	66.99	94.60	0.71	1.41
Q3TML0_Q Pdia6	Protein disi K.HQSLGGQYGVQGFPTIK#.I	29.91	10.31	2.90	0.34
Q3TML0_Q Pdia6	Protein disi K.KHDVVELTDDTDFDK#.N	5.67	2.62	2.16	0.46
Q3TML0_Q Pdia6	Protein disi K.LAAVDATM*NQVLASR.Y	34.96	51.05	0.68	1.46
Q3TML0_Q Pdia6	Protein disi K.LAAVDATMNQVLASR.Y	39.85	49.89	0.80	1.25
Q3TML0_Q Pdia6	Protein disi K.NLEPEWAAAATEVK#.E	260.39	75.81	3.43	0.29
Q3TML0_Q Pdia6	Protein disi R.NSYLEVLLK#.L	251.45	65.92	3.81	0.26
Q3TML0_Q Pdia6	Protein disi R.TGEAIVDAALSALR.Q	62.32	95.78	0.65	1.54
Q3TML0_Q Pdia6	Protein disi K.VGAVNADK#.H	71.64	21.64	3.31	0.30
Q3TML0_Q Pdia6	Protein disi K.VGAVNADK#HQSLGGQYGVQGFPTIK#.I	56.04	16.60	3.38	0.30
Q3TML0_Q Pdia6	Protein disi R.GSTAPVGGSFPTIPR.E	7.16	6.35	1.13	0.89
Q3TML0_Q Pdia6	Protein disi K.NLEPEWAAAATEVK#.E	10.40	3.69	2.82	0.35
Q3TML0_Q Pdia6	Protein disi R.NSYLEVLLK#.L	13.49	3.93	3.43	0.29
Q3TML0_Q Pdia6	Protein disi K.VGAVNADK#HQSLGGQYGVQGFPTIK#.I	3.82	1.82	2.10	0.48
O70400_PI Pdlim1	PDZ and LIM K.DFEQPLAISR.V	14.48	35.08	0.41	2.42
O70400_PI Pdlim1	PDZ and LIM R.LVGGKDFEOPLAISR.V	11.09	23.13	0.48	2.09
O70400_PI Pdlim1	PDZ and LIM K.QSTSLVLQLEIESDGKDPNPKPSGFR.S	7.80	23.60	0.33	3.03
O70400_PI Pdlim1	PDZ and LIM R.SAM*PFTASAPSTR.V	10.66	21.31	0.50	2.00
O70400_PI Pdlim1	PDZ and LIM R.SAMPFTASAPSTR.V	5.80	12.17	0.48	2.10
O70400_PI Pdlim1	PDZ and LIM K.VAASVGNQK#.L	41.06	32.29	1.27	0.79
O70400_PI Pdlim1	PDZ and LIM R.VITNQYNSPTGLYSSENISFNNAVESK#.T	25.73	14.53	1.77	0.56
P70271_PI Pdlim4	PDZ and LIM R.DFSAPLISR.V	7.36	34.34	0.21	4.66
P70271_PI Pdlim4	PDZ and LIM R.GYFLDLR.L	4.73	17.02	0.28	3.60
P70271_PI Pdlim4	PDZ and LIM R.MLREPAETASEPK.Q	1.30	12.28	0.11	9.44
P70271_PI Pdlim4	PDZ and LIM R.SGLGSPYQPPR.L	6.55	43.28	0.15	6.61
P70271_PI Pdlim4	PDZ and LIM R.SVSGISLEDNR.S	3.15	17.81	0.18	5.65
P70271_PI Pdlim4	PDZ and LIM R.VDLGSEVYR.M	9.92	42.08	0.24	4.24
P70271_PI Pdlim4	PDZ and LIM R.VKPPEGYDVAVVPNAK.V	15.83	16.69	0.95	1.05
Q8C151_PD Pdlim5	PDZ and LIM R.GPFLVALGK#.S	22.89	23.85	0.96	1.04
Q8C151_PD Pdlim5	PDZ and LIM K.ILGEVINALK#.Q	15.47	12.16	1.27	0.79
Q8C151_PD Pdlim5	PDZ and LIM K.NTM*AYIGVEEK#.G	8.11	10.64	0.76	1.31
Q8C151_PD Pdlim5	PDZ and LIM R.SAAAFK#PVGTSVK#.S	30.56	27.53	1.11	0.90
Q8C151_PD Pdlim5	PDZ and LIM R.GPFLVALGK#.S	9.74	12.88	0.76	1.32
Q8C151_PD Pdlim5	PDZ and LIM K.DFNMLPTISSLK#.D	7.25	6.63	1.09	0.92
Q8C151_PD Pdlim5	PDZ and LIM K.EVVK#PVPITSPAVSK#.V	17.68	17.32	1.02	0.98
Q8C151_PD Pdlim5	PDZ and LIM R.GPFLVALGK#.S	36.73	35.36	1.04	0.96
Q8C151_PD Pdlim5	PDZ and LIM R.GDVVLSIDIGISAQGM*THLEAQNK#.I	9.04	6.12	1.48	0.68
Q8C151_PD Pdlim5	PDZ and LIM K.ILGEVINALK#.Q	15.75	15.94	0.99	1.01
Q8C151_PD Pdlim5	PDZ and LIM K.KANSTQEPSQPASSGASPLSASEGSPGSRSPVAGLR.S	3.11	12.18	0.26	3.92
Q8C151_PD Pdlim5	PDZ and LIM R.NTEFYHIPHTSDASK#.K	25.43	15.15	1.68	0.60
Q8C151_PD Pdlim5	PDZ and LIM K.NTMAYIGVEEK#.G	9.24	10.47	0.88	1.13
Q8C151_PD Pdlim5	PDZ and LIM R.SAAAFK#PVGTSVK#.S	32.28	31.37	1.03	0.97
Q8C151_PD Pdlim5	PDZ and LIM K.SPSWQRPNQAAPSTR.G	1.52	37.49	0.04	24.69
Q8C151_PD Pdlim5	PDZ and LIM R.SSGTGVASVPPQSDQTLVQR.A	2.15	10.74	0.20	4.99
Q8C151_PD Pdlim5	PDZ and LIM K.VTSTTNMAYNK#.A	13.15	11.45	1.15	0.87
Q8C151_PD Pdlim5	PDZ and LIM R.GPFLVALGK#.S	19.73	21.87	0.90	1.11
Q8C151_PD Pdlim5	PDZ and LIM R.LAQGTGTEHTESENDNTK#.K	5.90	17.40	0.34	2.95
Q3TJD7_PC Pdlim7	PDZ and LIM K.AAQAGVAVGDVWVLLNIDGENAGSLTHIEAQNK#.I	16.99	10.51	1.62	0.62
Q3TJD7_PC Pdlim7	PDZ and LIM K.ALTTPADPPR.Y	1.53	10.05	0.15	6.57
Q3TJD7_PC Pdlim7	PDZ and LIM K.DFNVPPLISR.L	7.45	24.46	0.30	3.28
Q3TJD7_PC Pdlim7	PDZ and LIM R.HSQAPTPPLQNR.T	4.06	19.15	0.21	4.72
Q3TJD7_PC Pdlim7	PDZ and LIM R.LLAHLTGTEFMQDPDEEFMK#.K.S	6.10	8.85	0.69	1.45
Q3TJD7_PC Pdlim7	PDZ and LIM K.VLEEGGFEEK#.G	49.62	40.32	1.23	0.81
Q3TJD7_PC Pdlim7	PDZ and LIM K.VVLEGPAPWGR.L	10.85	44.10	0.25	4.06
Q3TJD7_PC Pdlim7	PDZ and LIM K.VLEEGGFEEK#.G	2.76	3.13	0.88	1.13
Q3TJD7_PC Pdlim7	PDZ and LIM K.VLEEGGFEEK#.G	16.30	13.32	1.22	0.82
Q3TJD7_PC Pdlim7	PDZ and LIM K.VVLEGPAPWGR.L	4.80	15.28	0.31	3.18
Q3TJD7_PC Pdlim7	PDZ and LIM K.AAQAGVAVGDVWVLLNIDGENAGSLTHIEAQNK#.I	8.22	3.06	2.68	0.37
Q3TJD7_PC Pdlim7	PDZ and LIM K.VLEEGGFEEK#.G	15.41	14.15	1.09	0.92
Q3TJD7_PC Pdlim7	PDZ and LIM K.VVLEGPAPWGR.L	4.39	10.02	0.44	2.28
Q9Z2A0_PI Pdpk1	3-phosphoi R.FYTAIEVSALEYLHGK#.G	19.14	4.13	4.63	0.22
Q9Z2A0_PI Pdpk1	3-phosphoi K.ILGEFSSTVVLAR.E	5.01	7.31	0.69	1.46
P59048_PI Pdrgr1	p53 and DN K.GFNLPSPDVK#.A	13.46	8.93	1.51	0.66



Q6A026_PI Pds5a	Sister chr0r R.AAGSQESLEAGNAK#.A	4.57	1.52	3.01	0.33
Q6A026_PI Pds5a	Sister chr0r R.AAGSQESLEAGNAK#.A	13.27	4.70	2.82	0.35
Q6A026_PI Pds5a	Sister chr0r R.DLALVNDQLLGFVR.E	6.55	17.29	0.38	2.64
Q6A026_PI Pds5a	Sister chr0r R.IAPVHIDEAISALVK#.L	54.92	17.19	3.19	0.31
Q6A026_PI Pds5a	Sister chr0r K.IFAQYLPHNLEETER.M	4.71	5.64	0.83	1.20
Q6A026_PI Pds5a	Sister chr0r K.LWSPDEEVSPVLAK#.V	12.09	4.68	2.58	0.39
Q6A026_PI Pds5a	Sister chr0r K.SIEGTADDEEGVSPDSAIR.S	3.12	8.47	0.37	2.71
Q6A026_PI Pds5a	Sister chr0r K.SVVANFIVK#.D	20.87	7.60	2.75	0.36
Q6A026_PI Pds5a	Sister chr0r R.AAGSQESLEAGNAK#.A	24.16	13.86	1.74	0.57
Q6A026_PI Pds5a	Sister chr0r K.ALNEM*WK#.C	17.24	72.03	0.24	4.18
Q6A026_PI Pds5a	Sister chr0r R.DLALVNDQLLGFVR.E	17.98	47.97	0.37	2.67
Q6A026_PI Pds5a	Sister chr0r K.DLTEYLK.V	79.49	35.51	2.24	0.45
Q6A026_PI Pds5a	Sister chr0r K.EINSOQSTQGNISSDR.G	4.13	9.43	0.44	2.28
Q6A026_PI Pds5a	Sister chr0r R.IAPVHIDEAISALVK#.L	107.68	50.43	2.14	0.47
Q6A026_PI Pds5a	Sister chr0r K.IAYPPGVK#.E	17.55	7.47	2.35	0.43
Q6A026_PI Pds5a	Sister chr0r K.LLHHYYQNSIDDK#.L	14.59	5.45	2.68	0.37
Q6A026_PI Pds5a	Sister chr0r K.NDDLNK#PVS#.G	10.48	6.60	1.59	0.63
Q6A026_PI Pds5a	Sister chr0r K.NKEINSOQSTQGNISSDR.G	6.19	20.22	0.31	3.26
Q6A026_PI Pds5a	Sister chr0r K.SIEGTADDEEGVSPDSAIR.S	11.03	27.40	0.40	2.48
Q6A026_PI Pds5a	Sister chr0r K.SVVANFIVK#.D	36.84	16.52	2.23	0.45
Q6A026_PI Pds5a	Sister chr0r R.TLFSVINNSHNTK#.V	11.83	7.66	1.54	0.65
Q4VA53_PI Pds5b	Sister chr0r K.FTQVLEDEK#.I	12.16	9.05	1.34	0.74
Q4VA53_PI Pds5b	Sister chr0r R.IAPVHIDEAISALIK#.Q	45.18	28.03	1.61	0.62
Q4VA53_PI Pds5b	Sister chr0r R.IYAPEYTPSPDK#.L	8.26	8.23	1.00	1.00
Q4VA53_PI Pds5b	Sister chr0r R.LAAGSAIVK#.L	38.24	21.35	1.79	0.56
Q4VA53_PI Pds5b	Sister chr0r R.LLTTILHSDGDLTEQK#.I	11.74	5.63	2.08	0.48
Q4VA53_PI Pds5b	Sister chr0r K.LWVPEEVSPETM*VK#.I	6.09	3.46	1.76	0.57
Q4VA53_PI Pds5b	Sister chr0r K.QTPNFLEMIK#.F	7.23	6.52	1.11	0.90
Q4VA53_PI Pds5b	Sister chr0r K.SIDGTADEDEGVPTDQAIR.A	4.84	15.96	0.30	3.30
Q4VA53_PI Pds5b	Sister chr0r K.SLVATFIVK#.D	15.69	7.26	2.16	0.46
Q4VA53_PI Pds5b	Sister chr0r K.YLSQSAAGK#.D	25.57	19.44	1.32	0.76
Q4VA53_PI Pds5b	Sister chr0r R.AGLELLK#.V	59.88	45.31	1.32	0.76
Q4VA53_PI Pds5b	Sister chr0r K.APVTDPEEK#.L	20.46	16.71	1.22	0.82
Q4VA53_PI Pds5b	Sister chr0r K.DIFM*FITR.Q	4.24	13.03	0.33	3.07
Q4VA53_PI Pds5b	Sister chr0r R.FFTQPK#.N	20.04	13.35	1.50	0.67
Q4VA53_PI Pds5b	Sister chr0r R.FFTQPKNFSNTK.N	38.18	30.93	1.23	0.81
Q4VA53_PI Pds5b	Sister chr0r K.FTQVLEDEK#.I	51.57	34.80	1.48	0.67
Q4VA53_PI Pds5b	Sister chr0r R.HKREELLENEDQNSPPK#.K	9.68	4.57	2.12	0.47
Q4VA53_PI Pds5b	Sister chr0r R.IAPVHIDEAISALIK#.Q	212.16	136.25	1.56	0.64
Q4VA53_PI Pds5b	Sister chr0r K.IEEDFPHIR.S	22.69	77.18	0.29	3.40
Q4VA53_PI Pds5b	Sister chr0r R.IYAPEYTPSPDK#.L	31.65	27.52	1.15	0.87
Q4VA53_PI Pds5b	Sister chr0r K.#APVTDPEEK#.L	11.60	10.88	1.07	0.94
Q4VA53_PI Pds5b	Sister chr0r K.KDILLVNDHLLNFVR.E	5.42	18.64	0.29	3.44
Q4VA53_PI Pds5b	Sister chr0r R.K.#APVTDPEEK#.L	26.12	18.63	1.40	0.71
Q4VA53_PI Pds5b	Sister chr0r R.KKAPVTDPEEK#.L	3.89	5.05	0.77	1.30
Q4VA53_PI Pds5b	Sister chr0r R.LAAGSAIVK#.L	108.35	75.81	1.43	0.70
Q4VA53_PI Pds5b	Sister chr0r K.LGM*DDLT#.L	31.06	23.06	1.35	0.74
Q4VA53_PI Pds5b	Sister chr0r R.LLTTILHSDGDLTEQK#.I	146.32	99.81	1.47	0.68
Q4VA53_PI Pds5b	Sister chr0r R.LLTTILHSDGDLTEQK#.I	18.58	11.82	1.57	0.64
Q4VA53_PI Pds5b	Sister chr0r K.LWVPEEVSPETM*VK#.I	12.14	9.78	1.24	0.81
Q4VA53_PI Pds5b	Sister chr0r K.LWVPEEVSPETM*VK#.I	15.41	10.72	1.44	0.70
Q4VA53_PI Pds5b	Sister chr0r K.M*DDEK#VAEALQIFK#.N	12.09	7.07	1.71	0.58
Q4VA53_PI Pds5b	Sister chr0r K.SIDGTADEDEGVPTDQAIR.A	12.69	51.88	0.24	4.09
Q4VA53_PI Pds5b	Sister chr0r K.SLVATFIVK#.D	41.00	22.31	1.84	0.54
Q4VA53_PI Pds5b	Sister chr0r K.VAEALQIFK#.N	24.03	18.83	1.28	0.78
Q4VA53_PI Pds5b	Sister chr0r K.YLSQSAAGK#.D	65.49	50.79	1.29	0.78
Q99K01_PI Pdxdc1	Pyridoxal-d K.AVPVSNIAAAGR.E	4.99	12.44	0.40	2.49
Q99K01_PI Pdxdc1	Pyridoxal-d K.GIQEQVQLQK#.A	14.32	7.98	1.79	0.56
Q99K01_PI Pdxdc1	Pyridoxal-d K.ILVEELSSPVVFR.F	4.40	8.03	0.55	1.82
Q99K01_PI Pdxdc1	Pyridoxal-d R.YEDFVVDGDFNLVYK.K	11.08	5.81	1.91	0.52
Q99K01_PI Pdxdc1	Pyridoxal-d K.HDDPALTVALGTSNK#PADK#.L	11.18	3.41	3.28	0.30
Q99K01_PI Pdxdc1	Pyridoxal-d K.ILVEELSSPVVFR.F	1.94	6.84	0.28	3.53
Q99K01_PI Pdxdc1	Pyridoxal-d R.YEDFVVDGDFNLVYK.K	7.00	4.60	1.52	0.66
Q9CZG9_PI Pdzd11	PDZ domaii R.AGLQEGDQVLAVNDVDFQDIEHSHK#.A	8.26	5.20	1.59	0.63
Q9CZG9_PI Pdzd11	PDZ domaii R.VYHPDYNELTOFLPR.I	1.89	6.94	0.27	3.67
Q80X73_PI Pclo	Protein pel K.GTNIQENEYVK#.M	15.73	13.51	1.16	0.86
Q80X73_PI Pclo	Protein pel R.HINFVVK#.C	11.58	15.81	0.73	1.36
Q9DBD5_P Pelp1	Proline, gli R.GSSDGLQSGK#PSAPK#.K	6.63	6.68	0.99	1.01
Q9DBD5_P Pelp1	Proline, gli R.LPSLGAGFSQGLK#.H	14.02	10.95	1.28	0.78
Q9DBD5_P Pelp1	Proline, gli R.FGALISR.L	9.29	23.11	0.40	2.49
Q9DBD5_P Pelp1	Proline, gli K.LASFLSR.L	9.45	24.81	0.38	2.63
Q9DBD5_P Pelp1	Proline, gli K.LDM*GEALAPPSQR.K	8.93	31.73	0.28	3.55
Q9DBD5_P Pelp1	Proline, gli R.LLPQLVNAWSTGR.D	5.74	24.93	0.23	4.34
Q9DBD5_P Pelp1	Proline, gli R.LPSLGAGFSQGLK#.H	44.37	35.62	1.25	0.80
Q9DBD5_P Pelp1	Proline, gli K.NINLLGDGPLR.L	9.49	34.56	0.27	3.64
Q9CWM4_PI Pfdn1	Prefoldin s1 K.LADIQEQLN.R.T	24.91	8.61	2.89	0.35
Q70591_PI Pfdn2	Prefoldin s1 K.GAVSAEQVIAGFNR.L	2.66	5.32	0.50	2.00
Q70591_PI Pfdn2	Prefoldin s1 K.IIETLSQQLQAK#.G	40.54	15.00	2.70	0.37
Q3UWL8_C Pfdn4	Protein Pfd K.AAAEDVNVITFEDQQK#.I	25.23	8.47	2.98	0.34
Q3UWL8_C Pfdn4	Protein Pfd K.TLQEEIDALESR.V	4.86	6.42	0.76	1.32
Q9WU28_F Pfdn5	Prefoldin s1 K.ELLVPLTSSM**VPGK#.L	12.02	7.57	1.59	0.63
Q9WU28_F Pfdn5	Prefoldin s1 K.ELLVPLTSSM**VPGK#.L	10.26	2.96	3.47	0.29
Q9WU28_F Pfdn5	Prefoldin s1 K.IQLTALGAAQATVK#.A	32.27	12.25	2.63	0.38
Q9WU28_F Pfdn5	Prefoldin s1 K.IQLTALGAAQATVK#.A	20.75	6.71	3.09	0.32
Q9WU28_F Pfdn5	Prefoldin s1 R.K#DFLT#.Q	16.19	4.87	3.33	0.30
Q9WU28_F Pfdn5	Prefoldin s1 K.LHDVHVLIDVGTGYVEK#.T	17.68	6.99	2.53	0.40
Q9WU28_F Pfdn5	Prefoldin s1 K.NQLDQEVFLSTSIQAK#.V	67.30	21.83	3.08	0.32
P12382_FF Pflk	ATP-depenc K.AIGVLTSGGDAQGM*NAAVR.A	12.31	10.92	1.13	0.89
P12382_FF Pflk	ATP-depenc K.AM*LWVSEK#.L	21.21	7.17	2.96	0.34
P12382_FF Pflk	ATP-depenc K.AMLWVSEK#.L	14.12	1.17	12.05	0.08
P12382_FF Pflk	ATP-depenc R.EQWVNLN.R.L	10.10	9.15	1.10	0.91
P12382_FF Pflk	ATP-depenc K.GQVQEVGHDVAGWLGR.G	16.04	16.78	0.96	1.05
P12382_FF Pflk	ATP-depenc R.NEWGSLLEELVK#.E	75.78	15.19	4.99	0.20
P12382_FF Pflk	ATP-depenc R.TGISEGHTVYVHDGFEGELAK#.G	28.02	2.45	11.45	0.09
P12382_FF Pflk	ATP-depenc R.TNVLHQQQGAPTFDR.N	12.17	13.94	0.87	1.15
P12382_FF Pflk	ATP-depenc K.AIGVLTSGGDAQGM*NAAVR.A	15.36	15.71	0.98	1.02
P12382_FF Pflk	ATP-depenc K.AM*LWVSEK#.L	36.29	8.18	4.44	0.23
P12382_FF Pflk	ATP-depenc K.K#VAFSPVTELK#.E	21.26	3.44	6.18	0.16
P12382_FF Pflk	ATP-depenc R.NEWGSLLEELVK#.E	99.93	26.30	3.80	0.26
Q9WUA3_F Pflkp	ATP-depenc R.DLLFQPVALK#.K	29.78	9.04	3.29	0.30
Q9WUA3_F Pflkp	ATP-depenc K.EIGWADVGGWGTQGGSLGTGK#.R	17.44	4.95	3.52	0.28
Q9WUA3_F Pflkp	ATP-depenc R.LNIIIVSEGAI DM*QNK#PITSEK#.I	22.69	6.16	3.68	0.27
Q9WUA3_F Pflkp	ATP-depenc R.NGDIDNDVTK#.Y	19.23	4.23	4.54	0.22

Q9WUA3_F_Pfkp	ATP-depend K.VYFIYEGYQGLVDGGSNIVEAK#.W	19.88	2.86	6.96	0.14
Q9WUA3_F_Pfkp	ATP-depend K.YEASDY*SDSGK#LESQKHHEEL.-	6.58	2.05	3.21	0.31
Q9WUA3_F_Pfkp	ATP-depend K.AM*EWISAK#.L	13.32	3.88	3.44	0.29
Q9WUA3_F_Pfkp	ATP-depend R.DLLFQPAELK#.K	37.73	9.72	3.88	0.26
Q9WUA3_F_Pfkp	ATP-depend R.LNIIIVSEGAIDM*QNK#PITSEK#.I	16.97	3.31	5.13	0.19
Q9WUA3_F_Pfkp	ATP-depend R.NGDIINDTVQK#.Y	17.69	4.38	4.04	0.25
Q9WUA3_F_Pfkp	ATP-depend K.VYFIYEGYQGLVDGGSNIVEAK#.W	21.43	5.74	3.74	0.27
Q8BX10_P_Pgam5	Serine/thre R.NVESGEDELTSR.L	7.54	16.88	0.45	2.24
Q8BX10_P_Pgam5	Serine/thre R.TLGDTEGFM*PPDK#.I	10.17	5.75	1.77	0.57
O55022_P_Pgrmc1	Membrane-K.EALK#DEVDLSDLTPAQQETLSDWDSQFTFK#.Y	2.59	2.90	0.89	1.12
O55022_P_Pgrmc1	Membrane-K.EEGEPTVSDDEEPK#.D	3.39	2.83	1.19	0.84
O55022_P_Pgrmc1	Membrane-R.KFYGPEGYPVGFAGR.D	4.47	20.87	0.21	4.67
Q80UU9_P_Pgrmc2	Membrane-R.DFSLQLR.Q	3.34	9.59	0.35	2.87
Q80UU9_P_Pgrmc2	Membrane-K.FYGPAGPYGIFAGR.D	4.47	13.15	0.34	2.94
Q9J1T9_PH.Phax	Phosphoryl R.TPGGVLNLLK#.N	18.07	13.10	1.38	0.72
Q9QWH1_J_Phc2	Polyhomeo R.AQEIDGQALLLK#.E	8.94	10.62	0.84	1.19
Q9QWH1_J_Phc2	Polyhomeo R.DLVGVGHFLPSEPTK#.W	25.90	20.24	1.28	0.78
Q9QWH1_J_Phc2	Polyhomeo R.SLLVLGNL#.K	18.74	16.81	1.11	0.90
Q9QWH1_J_Phc2	Polyhomeo K.WNVEDVYEFIR.S	5.44	19.44	0.28	3.57
Q8CHP6_PI_Phc3	Polyhomeo R.GEDLTSEHPLEQVELPAVASVASVIK.S	12.84	9.09	1.41	0.71
Q9D8M7_P_Phf10	PHD finger K.VSYPVALIPGQFEYK#.R	10.17	6.34	1.60	0.62
A6H5X4_P_Phf11	PHD finger R.GDSPIELK.M	63.60	71.90	0.88	1.13
A6H5X4_P_Phf11	PHD finger R.HMTEEPHGHTDAAVK#.S	4.39	2.67	1.64	0.61
A6H5X4_P_Phf11	PHD finger K.K#DQAILQVDGNHGTYK#.L	59.01	72.75	0.81	1.23
A6H5X4_P_Phf11	PHD finger R.KFQEVK.S	109.82	89.59	1.23	0.82
A6H5X4_P_Phf11	PHD finger R.LSSGPPAQPK#.T	199.89	233.94	0.85	1.17
A6H5X4_P_Phf11	PHD finger R.SQSEPEVQAGSGDSL.-	10.25	10.25	1.00	1.00
Q9D4H9_P_Phf14	PHD finger R.KAELM*GISTDFPVDNSDTSSSVDGR.R	2.52	6.59	0.38	2.62
Q9D4H9_P_Phf14	PHD finger K.LNVPAILR.A	3.02	16.56	0.18	5.48
Q9D4H9_P_Phf14	PHD finger R.NSADDELTNDSLTLSSQK.S	3.77	5.66	0.67	1.50
Q9D4H9_P_Phf14	PHD finger K.NSTEEIM*PSDK.Q	4.71	8.47	0.56	1.80
Q9D4H9_P_Phf14	PHD finger R.SEGQGIWALLGR.I	3.19	20.82	0.15	6.53
Q9D4H9_P_Phf14	PHD finger K.SNEDSLILEK#.S	9.88	14.99	0.66	1.52
Q9WTU0_P_Phf2	Lysine-spec R.VASIEGLAAAAAK#.L	13.42	8.25	1.63	0.61
Q9WTU0_P_Phf2	Lysine-spec R.LVNLTNLFSDTR.M	254.96	9.31	27.39	0.04
Q9WTU0_P_Phf2	Lysine-spec R.VPGSQLTVGYM*EEHGFTEPILVPK#.K	5.26	3.28	1.60	0.62
Q9WTU0_P_Phf2	Lysine-spec R.VPGSQLTVGYMEEHGFTEPILVPK#.K	6.69	6.78	0.99	1.01
Q9WTU0_P_Phf2	Lysine-spec R.VASIEGLAAAAAK#.L	13.00	11.10	1.17	0.85
Q9WTU0_P_Phf2	Lysine-spec R.VPGSQLTVGYMEEHGFTEPILVPK#.K	6.32	2.76	2.29	0.44
Q8BSN5_P_Phf23	PHD finger K.LGGGGAGGVLNR.R	2.18	13.19	0.17	6.04
Q8BSN5_P_Phf23	PHD finger R.AVQSGTQPGRPR.S	3.72	10.86	0.34	2.92
B2RQG2_B_Phf3	PHD finger K.EGSDQITSIK#.Y	4.15	2.93	1.42	0.71
B2RQG2_B_Phf3	PHD finger K.EGSDQITSIK#.Y	8.92	10.29	0.87	1.15
B2RQG2_B_Phf3	PHD finger R.SFSLDEPFLIPDNIATVK#.K	9.92	10.19	0.97	1.03
P83870_P_Phf5a	PHD finger-K.IVNLGSSK#.T	84.03	67.86	1.24	0.81
P83870_P_Phf5a	PHD finger-K.TDLFYER.K	20.58	74.08	0.28	3.60
Q9D4J7_P_Phf6	PHD finger R.AEFGDFDIK#.T	35.27	40.28	0.88	1.14
Q9D4J7_P_Phf6	PHD finger K.TAHNSEADLEESFNEHELEPSSPK.T	5.78	5.63	1.03	0.97
Q61753_SE_Phgdh	D-3-phosph R.AGTGVNDVLEAATR.K	102.22	149.69	0.68	1.46
Q61753_SE_Phgdh	D-3-phosph R.GGIVDEGALLR.A	112.28	141.49	0.79	1.26
Q61753_SE_Phgdh	D-3-phosph R.GQPLLVFR.A	70.80	95.06	0.74	1.34
Q61753_SE_Phgdh	D-3-phosph K.GTIQVVTQGTSLK#.N	402.01	125.45	3.20	0.31
Q61753_SE_Phgdh	D-3-phosph K.I.LQDGGQLQVVEK#.Q	293.98	91.98	3.20	0.31
Q61753_SE_Phgdh	D-3-phosph R.K#LQDGGQLQVVEK#.Q	22.56	7.69	2.93	0.34
Q61753_SE_Phgdh	D-3-phosph R.MQSGGMK#.T	25.02	7.99	3.13	0.32
Q61753_SE_Phgdh	D-3-phosph K.QADVNLVNAK#.L	269.23	94.03	2.86	0.35
Q61753_SE_Phgdh	D-3-phosph R.QIQQATASM*#K#.D	138.82	47.80	2.90	0.34
Q61753_SE_Phgdh	D-3-phosph R.RGQPLLVFR.A	2.14	11.11	0.19	5.18
Q61753_SE_Phgdh	D-3-phosph K.TLGLLGR.I	67.97	90.06	0.75	1.33
Q61753_SE_Phgdh	D-3-phosph K.VTADVINAEEK#.L	589.41	212.32	2.78	0.36
Q61753_SE_Phgdh	D-3-phosph R.GGIVDEGALLR.A	10.66	14.74	0.72	1.38
Q61753_SE_Phgdh	D-3-phosph K.GTIQVVTQGTSLK#.N	64.85	17.01	3.81	0.26
Q61753_SE_Phgdh	D-3-phosph K.I.LQDGGQLQVVEK#.Q	47.53	16.19	2.94	0.34
Q61753_SE_Phgdh	D-3-phosph R.QIQQATASM*#K#.D	15.08	6.76	2.23	0.45
Q61753_SE_Phgdh	D-3-phosph K.TLGLLGR.I	13.78	13.60	1.01	0.99
Q61753_SE_Phgdh	D-3-phosph K.VTADVINAEEK#.L	96.59	34.18	2.83	0.35
Q61753_SE_Phgdh	D-3-phosph R.AGTGVNDVLEAATR.K	11.35	19.35	0.59	1.70
Q61753_SE_Phgdh	D-3-phosph R.GQPLLVFR.A	7.00	14.54	0.48	2.08
Q61753_SE_Phgdh	D-3-phosph K.GTIQVVTQGTSLK#.N	91.03	31.54	2.89	0.35
Q61753_SE_Phgdh	D-3-phosph K.I.LQDGGQLQVVEK#.Q	59.12	15.49	3.82	0.26
Q61753_SE_Phgdh	D-3-phosph R.QIQQATASM*#K#.D	63.03	4.76	13.23	0.08
Q61753_SE_Phgdh	D-3-phosph K.VTADVINAEEK#.L	136.44	47.53	2.87	0.35
Q8VDD9_P_Phip	PH-interact R.DANNFLVDEQIQQAPHLM*PPFLVDVGNPHPSR.Y	2.53	5.18	0.49	2.05
Q8VDD9_P_Phip	PH-interact R.SLIVKPLDGEWGANPR.D	1.32	8.48	0.16	6.42
Q8VDD9_P_Phip	PH-interact R.TFNPEGSPVVK#.S	16.31	22.13	0.74	1.36
Q8VDD9_P_Phip	PH-interact R.VAVDPVTEQPSTSSATK.A	16.87	17.52	0.96	1.04
Q8VDD9_P_Phip	PH-interact R.VLFSAGHDGNVIVWDLAR.G	8.02	11.92	0.67	1.49
Q8VDD9_P_Phip	PH-interact R.VYFFSGQPEK.I	17.60	14.48	1.22	0.82
Q9WV95_P_Phlda3	Pleckstrin f R.SGGLLQLWK#.R	45.43	19.68	2.31	0.43
Q6PDH0_P_Phldb1	Pleckstrin f R.ADGGPETGELPSIGEATAALAGR.R	4.25	5.83	0.73	1.37
Q8K1N2_P_Phldb2	Pleckstrin f K.DLPHSLVSDNYLNFSSLSGASPYK#.T	5.74	5.37	1.07	0.94
Q8K1N2_P_Phldb2	Pleckstrin f K.EGLYLDLPR.K	4.21	12.48	0.34	2.96
Q8K1N2_P_Phldb2	Pleckstrin f R.LQELYSEQ#.T	11.27	12.61	0.89	1.12
Q8K1N2_P_Phldb2	Pleckstrin f R.M*VILNLEELEQK#.I	4.80	4.86	0.99	1.01
Q8K1N2_P_Phldb2	Pleckstrin f K.SPNPLTFSVK.T	10.36	11.05	0.94	1.07
Q8K1N2_P_Phldb2	Pleckstrin f K.TPEDIQEER.T	2.97	13.92	0.21	4.69
Q8K1N2_P_Phldb2	Pleckstrin f K.DLPHSLVSDNYLNFSSLSGASPYK.T	6.49	6.84	0.95	1.05
Q8K1N2_P_Phldb2	Pleckstrin f R.LQELYSEQ#.T	10.74	7.92	1.36	0.74
Q8K1N2_P_Phldb2	Pleckstrin f K.SPNPLTFSVK.T	11.34	8.49	1.34	0.75
Q8C5D8_P_Pias2	E3 SUMO-p K.LTADPDEIATSLR.V	3.54	4.31	0.82	1.22
Q9JM05_P_Pias4	E3 SUMO-p R.TPLSGPTVDVPLVYK#.Y	3.50	4.38	0.80	1.25
Q7M6Y3_P_Picalm	Phosphatid R.ATLNSAVSSLASTGLSLTK#.V	51.34	28.53	1.80	0.56
Q7M6Y3_P_Picalm	Phosphatid R.FIQYLASR.N	7.58	15.51	0.49	2.05
Q7M6Y3_P_Picalm	Phosphatid R.LFAAYNEGIIINLEK#.Y	51.45	25.82	1.99	0.50
Q7M6Y3_P_Picalm	Phosphatid R.NTLNFSNFLDK#.S	95.28	36.53	2.61	0.38
Q7M6Y3_P_Picalm	Phosphatid K.QAALEEEQAR.L	5.55	10.76	0.52	1.94
Q7M6Y3_P_Picalm	Phosphatid K.SGLQGYDM*STFIR.R	8.87	22.21	0.40	2.50
Q7M6Y3_P_Picalm	Phosphatid K.SGLQGYDM*STFIR.R	7.43	14.08	0.53	1.89
Q7M6Y3_P_Picalm	Phosphatid K.STNVAVDSGGFDELGLLK#PTVASQNSLPAVK#.L	7.35	3.29	2.23	0.45
Q7M6Y3_P_Picalm	Phosphatid R.TTNSSVVVVFVK#.S	42.88	16.36	2.62	0.38
Q7M6Y3_P_Picalm	Phosphatid K.VAQVQIDR.G	10.64	25.86	0.41	2.43
Q7M6Y3_P_Picalm	Phosphatid R.ATLNSAVSSLASTGLSLTK#.V	24.45	50.77	0.48	2.08
Q7M6Y3_P_Picalm	Phosphatid R.FIQYLASR.N	6.14	11.00	0.56	1.79

Q7M6Y3_P Picalm	Phosphatid R.LFAAYNEGIINLLEK#.Y	32.48	18.04	1.80	0.56
Q7M6Y3_P Picalm	Phosphatid K.NDVSVSQPEK#.K	11.93	8.12	1.47	0.68
Q7M6Y3_P Picalm	Phosphatid R.NTLNLSNFDLK#.S	54.89	30.89	1.78	0.56
Q7M6Y3_P Picalm	Phosphatid K.QAALEEQAR.L	3.36	15.28	0.22	4.55
Q7M6Y3_P Picalm	Phosphatid K.SGLQGYDM*STFIR.R	3.73	8.88	0.42	2.38
Q7M6Y3_P Picalm	Phosphatid K.STNVAVDSSGGFDELGLLK#PTVASQNSLPVAK#.L	5.97	1.80	3.32	0.30
Q7M6Y3_P Picalm	Phosphatid R.TTNSSVVVVF#.S	24.80	15.50	1.60	0.62
Q7M6Y3_P Picalm	Phosphatid R.ATLNSAVSSLASTGLSLTK#.V	23.07	33.78	0.68	1.46
Q7M6Y3_P Picalm	Phosphatid R.LFAAYNEGIINLLEK#.Y	18.00	6.86	2.63	0.38
Q7M6Y3_P Picalm	Phosphatid R.NTLNLSNFDLK#.S	43.64	22.89	1.91	0.52
Q9CQJ2_P Pih1d1	PIH1 doma R.FQELLLK#.A	31.47	19.57	1.61	0.62
Q9CQJ2_P Pih1d1	PIH1 doma R.LVIGGPOQLVHLDATVPLR.L	10.35	26.84	0.39	2.59
Q9CQJ2_P Pih1d1	PIH1 doma R.SFLGSIQQNIR.S	5.37	18.69	0.29	3.48
Q61194_P: Pik3c2a	Phosphatid - MAQISNNSEFK#.Q	26.31	1.44	18.26	0.05
Q61194_P: Pik3c2a	Phosphatid R.LIESSLGSIATK#.F	9.45	7.18	1.32	0.76
Q61194_P: Pik3c2a	Phosphatid R.TAEDDEAPVDLNK#.Y	11.50	6.22	1.85	0.54
P26450_P8 Pik3r1	Phosphatid R.TAIEAFNETIK#.I	21.38	8.97	2.38	0.42
P26450_P8 Pik3r1	Phosphatid K.TATGYFAEPYNYLSSLK#.E	5.67	3.57	1.59	0.63
Q8VD65_P1 Pik3r4	Phosphoin: R.FLELVQLK#.T	13.38	7.77	1.72	0.58
Q8VD65_P1 Pik3r4	Phosphoin: K.VVTLSDPENIVK#.Q	28.11	10.94	2.57	0.39
Q9QUR7_P Pin1	Peptidyl-pr R.GQM*QKPFEDASFALR.T	32.76	90.57	0.36	2.76
Q9QUR7_P Pin1	Peptidyl-pr R.GQM*QKPFEDASFALR.T	10.50	23.02	0.46	2.19
Q9QUR7_P Pin1	Peptidyl-pr R.SKEEALJLGIYQI.K	100.56	57.08	1.76	0.57
Q9QUR7_P Pin1	Peptidyl-pr R.TGEMSPGFVFTDSGIHILR.T	18.77	10.67	1.76	0.57
Q9QUR7_P Pin1	Peptidyl-pr R.VYFHITNASQWERPSGGSTVGGSSK.N	9.01	15.90	0.57	1.77
Q9CZX5_P1 Pinx1	PIN2/TERF1 K.NKPQASAPGSDLSETPVER.K	2.37	10.69	0.22	4.51
Q80X14_P1: P1p4k2b	Phosphatid R.FGIDDQDYQNSVTR.S	2.77	3.84	0.72	1.38
Q91XU3_P1 P1p4k2c	Phosphatid K.HGAGAEISTVHPEQYAK#.R	37.29	12.17	3.06	0.33
E9PX91_E9 Pisd	Phosphatid R.ALGPLSQVQWWR#PMSR.V	1.65	5.05	0.33	3.07
P52480_KF Pkm	Pyruvate ki R.APIAVTR.N	8.10	16.34	0.50	2.02
P52480_KF Pkm	Pyruvate ki R.GADFLVTEVGGSLGSK#.K	7.82	2.06	3.80	0.26
P52480_KF Pkm	Pyruvate ki R.GDLGIEPIAEK#.V	21.91	18.04	1.21	0.82
P52480_KF Pkm	Pyruvate ki R.LAPITSDPEAAVGAVEASF#.C	10.73	4.39	2.44	0.41
P52480_KF Pkm	Pyruvate ki R.LDIDSAPITAR.N	9.05	14.25	0.63	1.57
P70268_P1 Pkn1	Serine/thre K.LNLGADSDSSSQK#.S	8.43	2.51	3.36	0.30
P70268_P1 Pkn1	Serine/thre K.LNLGADSDSSSQK#.S	9.15	4.23	2.16	0.46
Q8BWW9_Pkn2	Serine/thre R.DLKHLDNLLDTEGFVK#.I	13.75	4.59	2.99	0.33
Q8BWW9_Pkn2	Serine/thre R.IPDLAPPASDSTVKLDFOLEPEPPAPP.R	1.88	3.54	0.53	1.89
Q8BWW9_Pkn2	Serine/thre K.LDNTVVGQTSWKHPISQNSWDQK#.F	6.50	4.21	1.55	0.65
P47713_P1: Pla2g4a	Cytosolic p.K.YGTFM*APDLFGSK#.F	6.29	2.96	2.13	0.47
P27612_PL Plaa	Phospholip K.EALTFDQANPTQLGK#.L	7.78	2.77	2.81	0.36
P27612_PL Plaa	Phospholip K.FGTLSSGSDTTAK#.V	14.47	2.74	5.27	0.19
P27612_PL Plaa	Phospholip K.IGDVVGSSGANQQTSGK#.V	20.27	3.55	5.72	0.17
P27612_PL Plaa	Phospholip K.IGDVVGSSGANQQTSGK#.V	22.81	4.00	5.71	0.18
P27612_PL Plaa	Phospholip K.TVNIYFPK#.K	13.05	1.84	7.09	0.14
Q62077_P1 Plcg1	1-phosphat R.FVYVEEDM*FSDQNFQAQTFPVK#.G	3.97	2.01	1.97	0.51
Q4KWH5_F Plch1	1-phosphat K.I.LIDSIYK#.V	43.13	9.38	4.60	0.22
Q9QXS1_P1 Plec	Plectin OS= R.FLEEEAKM*TK#.Q	2.54	51.50	0.05	20.25
Q9QXS1_P1 Plec	Plectin OS= K.LAAIEATR.L	2.19	7.13	0.31	3.26
Q9QXS1_P1 Plec	Plectin OS= K.ALLEIEER.H	1.88	9.27	0.20	4.93
Q9QXS1_P1 Plec	Plectin OS= K.AQLPEVASPAK#.K	12.70	8.10	1.57	0.64
Q9QXS1_P1 Plec	Plectin OS= K.AQVEQELTLR.L	3.67	8.17	0.45	2.23
Q9QXS1_P1 Plec	Plectin OS= R.ESADPLSAWLDQAK#.R	6.47	7.58	0.85	1.17
Q9QXS1_P1 Plec	Plectin OS= R.IISLETYNLR.E	3.31	7.72	0.43	2.33
Q9QXS1_P1 Plec	Plectin OS= R.EDLQDQDEK#EQLNEYK#.G	8.72	5.21	1.67	0.60
Q9QXS1_P1 Plec	Plectin OS= R.LLDPEDVDVQPPDEK#.S	9.65	7.54	1.28	0.78
Q9QXS1_P1 Plec	Plectin OS= R.LQAEEVAQK#.S	16.62	12.06	1.38	0.73
Q9QXS1_P1 Plec	Plectin OS= R.SDQLTGLSLPLSEK#.A	6.05	6.53	0.93	1.08
Q9QXS1_P1 Plec	Plectin OS= R.VLADPSDDTK#.G	21.49	7.82	2.75	0.36
Q9QXS1_P1 Plec	Plectin OS= K.VLALPEPSAAPTLR.S	2.79	11.29	0.25	4.04
Q9QXS1_P1 Plec	Plectin OS= R.VHDPSTQEPVTSYQLQQR.C	1.99	7.47	0.27	3.75
E9Q6H8_E5 Plekha5	Protein Ple R.LGEVQESAGIQR.A	5.40	13.24	0.41	2.45
Q91WB4_P Plekhf2	Pleckstrin † K.SFAVYAATEK.S	5.26	3.65	1.44	0.69
Q66T02_P1 Plekhg5	Pleckstrin † K.SLGEVLLPVFER.K	3.00	6.58	0.46	2.19
Q66T02_P1 Plekhg5	Pleckstrin † K.SLGEVLLPVFER.K	3.81	21.65	0.18	5.68
Q8K124_P1 Plekha2	Pleckstrin † R.DLGEVLLPVFER.K	10.29	6.56	1.57	0.64
Q9DBG5_P Plin3	Perilipin-3 K.LTTLTAAVSTAQPILSK#.L	7.29	4.74	1.54	0.65
Q9DBG5_P Plin3	Perilipin-3 R.LQESLPIQOPTK#.V	7.50	3.21	2.34	0.43
Q9DBG5_P Plin3	Perilipin-3 K.LTTLTAAVSTAQPILSK#.L	12.67	4.20	3.01	0.33
Q9R1Q7_P1 P1p2	Proteolipid R.HTAAPTDPDTPG.-	183.08	183.08	1.00	1.00
Q922V4_P1 Plrg1	Pleiotropic R.AVHLPLLYFASGSDPNK.Q	29.71	31.74	0.94	1.07
Q922V4_P1 Plrg1	Pleiotropic K.QYPANQGDQVDEVLVTHPAGPVALTADTK#.I	9.89	11.08	0.89	1.12
Q922V4_P1 Plrg1	Pleiotropic R.SQPTANMSIM*ETGNTK.N	3.34	4.13	0.81	1.24
Q922V4_P1 Plrg1	Pleiotropic R.TGYNFOR.V	2.91	21.54	0.14	7.40
Q9CPV5_P1 Pmf1	Polyamine- R.DSEAAERGPEGSSPEAVGDATIPR.V	1.67	5.21	0.32	3.12
Q9CPV5_P1 Pmf1	Polyamine- R.ELLSVLR.A	6.17	16.84	0.37	2.73
Q60953_P1 Pml	Protein PM R.ELLEAVNDR.Y	2.62	15.00	0.17	5.72
Q60953_P1 Pml	Protein PM K.EVQSQQAQALELSK.T	5.94	9.58	0.62	1.61
Q60953_P1 Pml	Protein PM R.TLVFFDLK#.I	8.99	9.36	0.96	1.04
Q60953_P1 Pml	Protein PM R.VLIQPEAFVSYSK#.A	9.61	12.53	0.77	1.30
Q60953_P1 Pml	Protein PM K.APGQADANGEALDNVFFESLQR.R	2.86	12.43	0.23	4.34
Q60953_P1 Pml	Protein PM K.EVQSQQAQALELSK.T	9.00	9.78	0.92	1.09
Q60953_P1 Pml	Protein PM K.ISQLAAVNR.E	4.02	19.10	0.21	4.75
Q60953_P1 Pml	Protein PM R.QVVDVYQAGER.E	1.73	12.66	0.14	7.32
Q60953_P1 Pml	Protein PM R.TLVFFDLK#.I	15.02	12.39	1.21	0.82
Q60953_P1 Pml	Protein PM R.VLIQPEAFVSYSK#.A	19.67	23.64	0.83	1.20
A2A1T4_PN Pn1sr	Arginine/se R.TPNEAPSVLPEK#.R	22.75	21.45	1.06	0.94
Q35691_P1 Pnn	Pinin OS=M R.ALQEQLEK#.A	27.12	14.32	1.89	0.53
Q35691_P1 Pnn	Pinin OS=M R.DLIQDQNM*DEK#.G	18.56	7.34	2.53	0.40
Q35691_P1 Pnn	Pinin OS=M R.FKQESTVATER.Q	5.89	12.61	0.47	2.14
Q35691_P1 Pnn	Pinin OS=M R.GFSDSGGGPPAK#.Q	26.41	13.38	1.97	0.51
Q35691_P1 Pnn	Pinin OS=M R.IFGLLM*GTLQK#.F	14.39	8.40	1.71	0.58
Q35691_P1 Pnn	Pinin OS=M R.IFGLLM*GTLQK#.F	10.35	5.57	1.86	0.54
Q35691_P1 Pnn	Pinin OS=M K.LEVQAEER.K	9.73	29.23	0.33	3.00
Q35691_P1 Pnn	Pinin OS=M R.RIEFAEQINK.M	4.53	11.38	0.40	2.51
Q35691_P1 Pnn	Pinin OS=M R.ALQEQLEK.A	103.61	106.72	0.97	1.03
Q35691_P1 Pnn	Pinin OS=M R.DLEGAVS.R.L	20.15	76.54	0.26	3.80
Q35691_P1 Pnn	Pinin OS=M R.DLIQDQNM*DEK#.G	32.94	36.51	0.90	1.11
Q35691_P1 Pnn	Pinin OS=M K.FKQESTVATER.Q	13.66	77.31	0.18	5.66
Q35691_P1 Pnn	Pinin OS=M R.GFSDSGGGPPAK#.Q	32.87	48.08	0.68	1.46
Q35691_P1 Pnn	Pinin OS=M R.IFGLLM*GTLQK#.F	62.30	66.54	0.94	1.07
Q35691_P1 Pnn	Pinin OS=M R.IFGLLM*GTLQK#.F	23.63	25.39	0.93	1.07
Q35691_P1 Pnn	Pinin OS=M R.KM*NALFEGR.R	1.97	14.27	0.14	7.23

O35691_PI Pnn	Pinin OS=M.K.LEVOAEER.K	21.84	134.50	0.16	6.16
O35691_PI Pnn	Pinin OS=M.R.NEEOKEQEGK.V	4.69	6.15	0.76	1.31
O35691_PI Pnn	Pinin OS=M.R.RGFSDSGGGPPAK.Q	3.86	15.73	0.25	4.07
O35691_PI Pnn	Pinin OS=M.R.RIEFAEQINK.M	12.60	34.49	0.37	2.74
O35691_PI Pnn	Pinin OS=M.K.TKPHLFYIPGR.M	12.93	62.31	0.21	4.82
O35691_PI Pnn	Pinin OS=M.K.VELAQLQEEWNEHNAK#.I	10.87	8.25	1.32	0.76
O35691_PI Pnn	Pinin OS=M.K.DPFLSEIK#LPEVSEVPLTVHSENK#.S	23.09	16.43	1.41	0.71
O35691_PI Pnn	Pinin OS=M.R.DLIQDQNM*DEK.G	7.65	11.80	0.65	1.54
O35691_PI Pnn	Pinin OS=M.K.FKQESTVATER.Q	3.13	18.27	0.17	5.84
O35691_PI Pnn	Pinin OS=M.R.GFSDSGGGPPAK#.Q	13.47	21.74	0.62	1.61
O35691_PI Pnn	Pinin OS=M.R.FGLLLM*GTLQK.F	16.88	19.68	0.86	1.17
O35691_PI Pnn	Pinin OS=M.K.LEVOAEER@.K	16.28	35.07	0.46	2.15
Q8BZH4_P Pogz	Pogo transR.FANVPDSILLEAK#.D	18.91	18.36	1.03	0.97
Q8BZH4_P Pogz	Pogo transR.FQASQGENLEK.Y	12.37	13.53	0.91	1.09
Q8BZH4_P Pogz	Pogo transR.RPGVTEGENSNEVAK.L	1.50	6.62	0.23	4.43
Q8BZH4_P Pogz	Pogo transR.R.SFLVASVLPDPGNVNSPTR.N	1.46	7.62	0.19	5.21
Q8BZH4_P Pogz	Pogo transR.K.VPEPENAGDAVQTK.L	5.54	8.11	0.68	1.46
Q8BZH4_P Pogz	Pogo transR.R.EQQLVNEETLFQK.A	18.02	18.14	0.99	1.01
Q8BZH4_P Pogz	Pogo transR.R.FANVPDSILLEAK.D	35.31	44.32	0.80	1.26
Q8BZH4_P Pogz	Pogo transR.R.FQASQGENLEK#.Y	23.79	28.06	0.85	1.18
Q8BZH4_P Pogz	Pogo transR.K.ISYEWAVR.F	1.06	16.78	0.06	15.85
Q8BZH4_P Pogz	Pogo transR.K.LAEWVLIQR.E	2.99	21.62	0.14	7.24
Q8BZH4_P Pogz	Pogo transR.R.LQFLFAK#.D	18.49	20.59	0.90	1.11
Q8BZH4_P Pogz	Pogo transR.R.SFLVASVLPDPGNVNSPTR.N	2.72	13.25	0.21	4.87
Q8BZH4_P Pogz	Pogo transR.K.VPEPENAGDAVQTK#.L	13.46	15.55	0.87	1.16
Q8BZH4_P Pogz	Pogo transR.K.VTSSIPVFDLQDGR.K	4.36	23.25	0.19	5.33
Q8BZH4_P Pogz	Pogo transR.K.YLSEFAEEK.L	13.62	20.99	0.65	1.54
P33609_DF Pola1	DNA polym K.DTGNFVIGQLSDQSR.D	9.01	22.07	0.41	2.45
P33609_DF Pola1	DNA polym R.DTIVENIQK#.R	36.09	19.86	1.82	0.55
P33609_DF Pola1	DNA polym K.DVYEEFDSK#.I	13.96	6.95	2.01	0.50
P33609_DF Pola1	DNA polym R.FYAK#PALAALVYTK#.G	18.14	12.32	1.47	0.68
P33609_DF Pola1	DNA polym K.LDNLAIQDQYVLAQQHPVVAR.I	14.54	34.28	0.42	2.36
P33609_DF Pola1	DNA polym K.LGDEEIDGDTNK#.Y	33.73	22.89	1.47	0.68
P33609_DF Pola1	DNA polym R.LIEIGENVLNGSVPSQFQINK#.A	9.15	6.67	1.37	0.73
P33609_DF Pola1	DNA polym R.NEPLLTPIPK#.R	12.35	7.89	1.57	0.64
P33609_DF Pola1	DNA polym K.NIAEQFLSWSYSEVNLK#.L	4.69	5.52	0.85	1.18
P33609_DF Pola1	DNA polym K.NYAFEIPDVPEKSEYEVLR.Y	5.64	21.21	0.27	3.76
P33609_DF Pola1	DNA polym K.QQDLNPLDLVQDIR.Q	1.59	5.12	0.31	3.21
P33609_DF Pola1	DNA polym R.TLIGFFLAK#.V	52.01	24.81	2.10	0.48
P33609_DF Pola1	DNA polym K.TWQDETPEVER.V	5.28	19.72	0.27	3.74
P33609_DF Pola1	DNA polym K.VEIAATER.T	10.28	29.31	0.35	2.85
P33609_DF Pola1	DNA polym K.YAALVVEPTSDGNYITK#.Q	29.63	15.75	1.88	0.53
P33609_DF Pola1	DNA polym R.YSAEVQPLQNLK#.G	33.92	20.13	1.69	0.59
P33611_DF Pola2	DNA polym R.QLLSPSSFSATPSQK#.Y	6.52	4.92	1.32	0.76
P33611_DF Pola2	DNA polym K.SVILEGDDQHSYGAQIPVDLSELK#.E	13.62	6.37	2.14	0.47
P33611_DF Pola2	DNA polym K.VVGDPPELTSYK#.A	51.62	340.48	0.15	6.60
P33611_DF Pola2	DNA polym R.QLLSPSSFSATPSQK#.Y	6.78	3.73	1.82	0.55
P33611_DF Pola2	DNA polym K.SVILEGDDQHSYGAQIPVDLSELK#.E	10.28	5.53	1.86	0.54
P33611_DF Pola2	DNA polym K.VVGDPPELTSYK#.A	26.44	26.78	0.99	1.01
P52431_DF Pold1	DNA polym R.ALDPSTEPLIFQQLIEDHYVGSAPPLPEGLPSR.N	2.30	3.72	0.62	1.62
P52431_DF Pold1	DNA polym K.VYFPYLISK#.K	10.51	6.54	1.61	0.62
P52431_DF Pold1	DNA polym R.ALDPSTEPLIFQQLIEDHYVGSAPPLPEGLPSR.N	3.31	4.01	0.83	1.21
P52431_DF Pold1	DNA polym K.TEGSEDTYGTAVIEPLK#.G	9.40	6.25	1.50	0.66
P52431_DF Pold1	DNA polym K.VSANSVYGTGAQVVK#.L	7.13	5.72	1.25	0.80
P52431_DF Pold1	DNA polym K.VYFPYLISK#.K	21.31	15.86	1.34	0.74
O35654_DI Pold2	DNA polym R.FLGTSGQNSVDIFR.Y	3.83	8.15	0.47	2.13
O35654_DI Pold2	DNA polym K.K#TQAASVEAVK#.M	8.41	3.41	2.46	0.41
O35654_DI Pold2	DNA polym K.LVTGTVALVLSAK#.D	15.83	7.78	2.03	0.49
O35654_DI Pold2	DNA polym R.VPVATYNSQPFRL	5.29	6.47	0.82	1.22
Q9EQ28_DI Pold3	DNA polym K.DSGPLFNTDYDILK#.S	5.43	3.42	1.59	0.63
Q9EQ28_DI Pold3	DNA polym K.TVEQPVPSTPEK#.L	9.16	7.15	1.28	0.78
Q8BG81_PI Poldip3	Polymerase K.IGLSDAR.L	9.67	25.14	0.38	2.60
Q8BG81_PI Poldip3	Polymerase R.INVNNHQAK#.Q	9.94	8.32	1.19	0.84
Q8BG81_PI Poldip3	Polymerase R.LVHPGVAEVFVK#.K	36.95	24.38	1.52	0.66
Q8BG81_PI Poldip3	Polymerase R.RGNPASNPAEVDPTVLR.A	2.79	19.03	0.15	6.83
Q8BG81_PI Poldip3	Polymerase R.SPAAFSPPIGTVPALK.L	8.73	8.87	0.98	1.02
Q8BG81_PI Poldip3	Polymerase K.SSGASVTTQPTFK#.I	30.67	23.75	1.29	0.77
Q8BG81_PI Poldip3	Polymerase K.TIQVQQK#.A	20.71	14.01	1.48	0.68
Q8BG81_PI Poldip3	Polymerase K.VQNDAYATVPLVSSVR.T	3.51	10.25	0.34	2.92
Q9WVF7_D Pole	DNA polym K.I.FQSVFEAFK.G	17.30	6.82	2.54	0.39
Q9WVF7_D Pole	DNA polym K.IITIPAALQVVK#.N	12.57	7.77	1.62	0.62
O54956_DI Pole2	DNA polym K.TIETLGGTSK#.V	7.78	10.31	0.75	1.33
Q9JKP7_DF Pole3	DNA polym K.EALPDGVNSK#.E	25.19	15.29	1.65	0.61
Q9JKP7_DF Pole3	DNA polym R.LEDDQNEEIEDN.-	19.74	19.74	1.00	1.00
Q9CQ36_D Pole4	DNA polym R.AAEFVETIAK#.D	40.73	20.58	1.98	0.51
O35134_RF Polr1a	DNA-direct R.DSDGSVQFLYGEDGLDIPK#.T	3.88	4.75	0.82	1.22
O35134_RF Polr1a	DNA-direct K.TPM*#M*SVVFDTK#.K	3.45	1.88	1.84	0.54
P52432_RF Polr1c	DNA-direct K.DSSDPNELYNHKK#.V	7.26	5.09	1.43	0.70
P52432_RF Polr1c	DNA-direct R.I.LLAEVPTM*AVEK#.V	23.73	16.60	1.43	0.70
P52432_RF Polr1c	DNA-direct R.I.LLAEVPTM*AVEK#.V	13.55	6.32	2.14	0.47
P52432_RF Polr1c	DNA-direct R.LGLIPIADPR.L	7.89	24.43	0.32	3.09
P52432_RF Polr1c	DNA-direct R.NQGEETEDTLQFR.L	5.09	11.22	0.45	2.20
P08775_RF Polr2a	DNA-direct R.AEIQELAM*VPR.M	3.75	33.61	0.11	8.96
P08775_RF Polr2a	DNA-direct K.AHNNELETPGNLQR.Q	3.27	11.88	0.28	3.63
P08775_RF Polr2a	DNA-direct K.AKHQDVIEVK#.A	28.59	30.19	0.95	1.06
P08775_RF Polr2a	DNA-direct K.AKHQDVIEVK#.A	12.14	10.63	1.14	0.88
P08775_RF Polr2a	DNA-direct K.ALQEWILETDGVSMLR*.V	4.94	11.34	0.44	2.29
P08775_RF Polr2a	DNA-direct K.ALQEWILETDGVSMLR*.V	1.77	7.50	0.24	4.23
P08775_RF Polr2a	DNA-direct R.DVFLER.G	6.87	29.78	0.23	4.34
P08775_RF Polr2a	DNA-direct R.EGLIDTAVK#.T	33.23	34.30	0.97	1.03
P08775_RF Polr2a	DNA-direct K.FGVEQPEGEDLTK.E	20.99	30.24	0.69	1.44
P08775_RF Polr2a	DNA-direct R.GFVENSYLAGLTPTEFFHAM*GGR.E	4.32	14.34	0.30	3.32
P08775_RF Polr2a	DNA-direct K.IIITEDGEFK#.A	45.14	50.84	0.89	1.13
P08775_RF Polr2a	DNA-direct K.INISQVIADVQQNVEGK.R	21.12	20.44	1.03	0.97
P08775_RF Polr2a	DNA-direct K.INISQVIADVQQNVEGK#.R	85.40	90.72	0.94	1.06
P08775_RF Polr2a	DNA-direct R.KLTM*EQIAEK.I	18.39	19.37	0.95	1.05
P08775_RF Polr2a	DNA-direct R.KLTM*EQIAEK.I	45.27	38.68	1.17	0.85
P08775_RF Polr2a	DNA-direct K.LLOFHVATM*VDNELPGLPR.A	3.92	10.67	0.37	2.72
P08775_RF Polr2a	DNA-direct K.LLVDSNNPK#.I	55.60	56.87	0.98	1.02
P08775_RF Polr2a	DNA-direct R.LPSDLHPK.V	20.64	18.99	1.09	0.92
P08775_RF Polr2a	DNA-direct K.LTM*EQIAEK#.I	14.18	15.30	0.93	1.08
P08775_RF Polr2a	DNA-direct R.NSINQVQLR.Y	11.58	47.94	0.24	4.14
P08775_RF Polr2a	DNA-direct R.SIAANM*TFAEIVTFNIDR.L	2.50	11.63	0.21	4.65

P08775_RF Polr2a	DNA-direct K.SLSEYNNFK#.S	38.23	34.47	1.11	0.90
P08775_RF Polr2a	DNA-direct K.TAETGYIQR.R	13.88	68.58	0.20	4.94
P08775_RF Polr2a	DNA-direct R.TLQEDLVK#.D	19.32	18.17	1.06	0.94
P08775_RF Polr2a	DNA-direct K.TPSTLVLFLGQSR.D	5.14	29.25	0.18	5.69
P08775_RF Polr2a	DNA-direct R.TVITPDPNLSIDQVGVP.R.S	4.93	38.50	0.13	7.82
P08775_RF Polr2a	DNA-direct K.TYQDIQNTIK#.K	35.71	32.24	1.11	0.90
P08775_RF Polr2a	DNA-direct R.VLSEKDVDPVR.T	3.15	11.22	0.28	3.56
P08775_RF Polr2a	DNA-direct R.VQFGLSPDELK#.R	12.06	11.47	1.05	0.95
P08775_RF Polr2a	DNA-direct R.VQFGLSPDELK#.M	5.93	29.16	0.20	4.91
P08775_RF Polr2a	DNA-direct R.YEGEDLAGESVEFQNLATLKPNSK.A	40.31	46.80	0.86	1.16
P08775_RF Polr2a	DNA-direct K.YSPTSPTSPTSYPK.Y	53.00	54.54	0.97	1.03
P08775_RF Polr2a	DNA-direct K.YSPTSPTSPTSYPVTPTSYPK#.Y	9.67	7.89	1.22	0.82
P08775_RF Polr2a	DNA-direct K.YSPTSPTSPTSYPK#.Y	25.11	30.03	0.84	1.20
P08775_RF Polr2a	DNA-direct R.YTPQSPYTPSPSSPSYSPSPK.Y	5.06	4.47	1.13	0.88
P08775_RF Polr2a	DNA-direct K.YTPTSPTSPTSYPK#.Y	7.96	8.82	0.90	1.11
Q8CF17_RP Polr2b	DNA-direct R.AGVSQVLR.L	6.68	32.80	0.20	4.91
Q8CF17_RP Polr2b	DNA-direct R.GPIQLNR.Q	6.03	20.45	0.29	3.39
Q8CF17_RP Polr2b	DNA-direct K.IJNSLLSDYGYHLR.G	3.68	24.29	0.15	6.59
Q8CF17_RP Polr2b	DNA-direct R.IVATLPYIK.Q	16.78	19.95	0.84	1.19
Q8CF17_RP Polr2b	DNA-direct K.KGFQDEQVEFKPTR.E	3.40	22.06	0.15	6.49
Q8CF17_RP Polr2b	DNA-direct K.M*ATNTVYVFAK.K	13.96	12.73	1.10	0.91
Q8CF17_RP Polr2b	DNA-direct R.NLTYASPLVVDITK#.T	13.20	19.87	0.66	1.50
Q8CF17_RP Polr2b	DNA-direct K.QEVPPIVFR.A	4.19	19.44	0.22	4.64
Q8CF17_RP Polr2b	DNA-direct K.TVKEGEEQLQTOHQK.T	22.58	24.05	0.94	1.06
Q8CF17_RP Polr2b	DNA-direct K.TVLPENEDLESTNR.R	2.27	6.50	0.35	2.87
Q8CF17_RP Polr2b	DNA-direct K.VSANK#GEIGDATPFNDAVNVQK#.I	12.26	10.75	1.14	0.88
Q8CF17_RP Polr2b	DNA-direct R.VSGDDVIGK#.T	20.82	23.47	0.89	1.13
Q8CF17_RP Polr2b	DNA-direct K.YSLATGNWGDQK#.K	10.60	9.02	1.17	0.85
Q8CF17_RP Polr2b	DNA-direct R.AGVSQVLR.L	9.17	39.82	0.23	4.34
Q8CF17_RP Polr2b	DNA-direct K.GEIGDATPFNDAVNVQK#.I	14.82	10.87	1.36	0.73
Q8CF17_RP Polr2b	DNA-direct R.GPIQLNR.Q	4.14	20.41	0.20	4.94
Q8CF17_RP Polr2b	DNA-direct R.IPQIDGK#.F	43.79	36.99	1.18	0.84
Q8CF17_RP Polr2b	DNA-direct K.IJNSLLSDYGYHLR.G	11.69	45.15	0.26	3.86
Q8CF17_RP Polr2b	DNA-direct R.IVATLPYIK#.Q	29.72	23.01	1.29	0.77
Q8CF17_RP Polr2b	DNA-direct K.KGFQDEQVEFKPTR.E	8.40	27.74	0.30	3.30
Q8CF17_RP Polr2b	DNA-direct K.LDDGLIAPGVR.V	6.23	19.19	0.32	3.08
Q8CF17_RP Polr2b	DNA-direct R.LLLAALGR.R	5.80	30.64	0.19	5.29
Q8CF17_RP Polr2b	DNA-direct R.NLTYASPLVVDITK.T	30.34	24.85	1.22	0.82
Q8CF17_RP Polr2b	DNA-direct K.QEVPPIVFR.A	3.67	19.71	0.19	5.37
Q8CF17_RP Polr2b	DNA-direct K.TVKEGEEQLQTOHQK#.T	39.62	31.44	1.26	0.79
Q8CF17_RP Polr2b	DNA-direct K.TVLPENEDLESTNR.R	2.20	13.31	0.17	6.04
Q8CF17_RP Polr2b	DNA-direct K.VLIAQEK#.M	33.94	28.11	1.21	0.83
Q8CF17_RP Polr2b	DNA-direct K.VSANK#GEIGDATPFNDAVNVQK#.I	24.54	20.59	1.19	0.84
Q8CF17_RP Polr2b	DNA-direct R.VSGDDVIGK#.T	43.83	42.21	1.04	0.96
Q99M46_C Polr2c	DNA-direct K.FIENDDLAVANSIR.R	13.45	50.95	0.26	3.79
Q99M46_C Polr2c	DNA-direct R.IJTELEENVK#.F	79.50	61.19	1.30	0.77
Q99M46_C Polr2c	DNA-direct R.LGLIPLTSDDIVDK#.L	28.48	32.43	0.88	1.14
Q99M46_C Polr2c	DNA-direct R.NRNDPNPNDYVEQDDILIVK.L	4.71	18.67	0.25	3.96
Q99M46_C Polr2c	DNA-direct K.SEYSELEDEQAPYDPNGKPER.F	3.37	8.20	0.41	2.43
Q99M46_C Polr2c	DNA-direct K.WNPTAGVAFYDPPDNALR.H	5.50	20.15	0.27	3.67
Q9D7M8_R Polr2d	DNA-direct R.AGDVEEDASQLFPK#.E	83.62	84.38	0.99	1.01
Q9D7M8_R Polr2d	DNA-direct R.FEDELQQLDDIQTQ.R	27.58	35.02	0.79	1.27
Q9D7M8_R Polr2d	DNA-direct R.KHQQNEAEDEQELSEVFM*#.K.T	14.15	18.68	0.76	1.32
Q9D7M8_R Polr2d	DNA-direct R.KQQNEAEDEQELSEVFM.K.T	16.61	7.15	2.32	0.43
Q80UW8_F Polr2e	DNA-direct R.ALIVVQQGM*TPSAK#.Q	53.05	62.18	0.85	1.17
Q80UW8_F Polr2e	DNA-direct R.ALIVVQQGM*TPSAK#.Q	7.46	8.31	0.90	1.11
Q80UW8_F Polr2e	DNA-direct R.GYLVQDELQTLLEFK#.A	31.26	38.16	0.82	1.22
Q80UW8_F Polr2e	DNA-direct R.IQAGDPVAR.Y	17.43	107.99	0.16	6.19
P62488_RF Polr2g	DNA-direct K.AIVFRPFKGEVVDVAVTVQNK.V	5.64	28.77	0.20	5.10
P62488_RF Polr2g	DNA-direct R.GFVLPVK#.Y	32.93	21.76	1.51	0.66
P62488_RF Polr2g	DNA-direct K.TM*DEDIVIQDDIQR.L	2.88	11.77	0.24	4.09
P62488_RF Polr2g	DNA-direct R.VDK#NDIFAGSLM*DDYGLGLVS.-	11.06	10.26	1.08	0.93
P62488_RF Polr2g	DNA-direct R.YFGPNLLNTVK#.Q	87.26	82.45	1.06	0.94
P62488_RF Polr2g	DNA-direct K.YGFVIAVTTDNIAGVGIQVPR.G	2.09	14.77	0.14	7.07
Q923G2_RI Polr2h	DNA-direct R.IEGDETSTAAR.L	6.09	24.34	0.25	4.00
Q923G2_RI Polr2h	DNA-direct R.LSAYVYSGLLM*#.R.L	7.48	32.05	0.23	4.29
Q923G2_RI Polr2h	DNA-direct R.LVIASTLYGTLDDGEYNTDTRPSR.A	2.46	27.85	0.09	11.32
Q923G2_RI Polr2h	DNA-direct R.VYLLMK#.K	14.08	8.44	1.67	0.60
Q923G2_RI Polr2h	DNA-direct K.VYRIEGDETSTAAR.L	4.63	63.93	0.07	13.81
P60898_RF Polr2i	DNA-direct K.EAVFFQHSAR.A	4.15	7.94	0.52	1.91
P60898_RF Polr2i	DNA-direct K.I.THEVEDLQIADVSQDPTLPR.T	11.14	79.66	0.14	7.15
Q6P163_Q6 Polr2j	DNA-direct K.DPQVLFAGYK#.V	14.87	15.63	0.95	1.05
Q6P163_Q6 Polr2j	DNA-direct K.SQLLK#DPQVLFAGYK#.V	38.47	39.64	0.97	1.03
Q6P163_Q6 Polr2j	DNA-direct K.SQLLK#DPQVLFAGYK#.V	4.32	4.91	0.88	1.14
Q6P163_Q6 Polr2j	DNA-direct R.VAIK#DK#QEGIE.-	14.51	18.36	0.79	1.26
Q63871_RI Polr2k	DNA-direct R.LVVFAR.-	12.32	45.47	0.27	3.69
P62876_RF Polr2l	DNA-direct K.LLNYPLEK#.-	35.27	36.27	0.97	1.03
B2RXC6_B2 Polr3a	Polymerase R.GFSIGIGDVTGQGLLK#.A	12.03	6.36	1.89	0.53
Q8K205_QI Pop1	Blood vesse R.LGWGSGWDVLIPK#.G	7.20	4.20	1.71	0.58
P37040_NI Por	NADPH-cyt K.DVQNTFYDIAVEFGPM*EHTQAVDYVK#.K	7.53	4.32	1.74	0.57
P37040_NI Por	NADPH-cyt R.TNVLVYELAQSESEQELHKK#.M	8.90	6.64	1.34	0.75
Q91YU8_SS Ppan	Suppressor R.LPQGP*TLTQSK#.Y	14.34	6.30	2.28	0.44
Q91YU8_SS Ppan	Suppressor R.NLESYAAQPHSFVTR.G	6.05	9.93	0.61	1.64
Q91YU8_SS Ppan	Suppressor R.QAVGEPEDEDLPTAAK#.R	9.87	3.01	3.28	0.31
Q8C8U0_LI Ppfbp1	Liprin-beta R.LENDK#ESLVQVSLTDQVEAQGEK#.I	4.42	6.09	0.73	1.38
Q8C8U0_LI Ppfbp1	Liprin-beta R.SPASITDEDSNV.-	10.58	10.58	1.00	1.00
Q8C8U0_LI Ppfbp1	Liprin-beta R.WLDDIGLPQYK#.T	14.23	13.95	1.02	0.98
G3X959_G Pphln1	Periphilin 1R.FITEYNSAQDFGDPF.-	20.18	20.18	1.00	1.00
G3X959_G Pphln1	Periphilin 1K.WANETLEK.S	16.21	20.98	0.77	1.29
P17742_FF Ppia	Peptidyl-pr K.FEDENFILK.H	7.45	11.25	0.66	1.51
P24369_FF Ppib	Peptidyl-pr K.TVDNFVALATGEK#.G	8.07	9.27	0.87	1.15
P24369_FF Ppib	Peptidyl-pr R.VVFLGFK#.T	19.30	16.39	1.18	0.85
P30412_FF Ppic	Peptidyl-pr R.DGTGM*SIYGETPDPDENFK#.L	3.05	2.01	1.52	0.66
Q9QZH3_PI Ppie	Peptidyl-pr K.HVVFGEVTEGLDVLQR.Q	2.01	11.30	0.18	5.61
Q9QZH3_PI Ppie	Peptidyl-pr K.KFDFENFILK.H	20.46	14.72	1.39	0.72
Q9QZH3_PI Ppie	Peptidyl-pr K.TLEENKEEGPEPPKAEAQEGEPTAK.K	21.42	27.83	0.77	1.30
Q9QZH3_PI Ppie	Peptidyl-pr K.TLEENKEEGPEPPKAEAQEGEPTAK.K	8.38	9.75	0.86	1.16
Q9QZH3_PI Ppie	Peptidyl-pr R.VLYVGLAEVDDK#.V	11.04	13.40	0.82	1.21
A2AR02_FF Ppig	Peptidyl-pr R.GGESIYGGFFEDSFAVK#.H	5.83	2.03	2.87	0.35
A2AR02_FF Ppig	Peptidyl-pr R.GGESIYGGFFEDSFAVK#.H	24.34	16.91	1.44	0.69
A2BG18_A2 Ppih	Peptidyl-pr R.GPFADENFK#.L	88.70	49.99	1.77	0.56
A2BG18_A2 Ppih	Peptidyl-pr K.IELFADVVPK#.T	67.10	41.44	1.62	0.62
A2BG18_A2 Ppih	Peptidyl-pr K.IENVTGPNNKPK.L	13.66	11.60	1.18	0.85

A2BG18_A2 Ppjh	Peptidyl-pr K.IIDGLLVM*R.K	21.30	41.21	0.52	1.93
A2BG18_A2 Ppjh	Peptidyl-pr K.IIDGLLVM.R.K	6.02	18.67	0.32	3.10
A2BG18_A2 Ppjh	Peptidyl-pr R.K#ENVPTGPNNK#PK#.L	93.99	72.94	1.29	0.78
A2BG18_A2 Ppjh	Peptidyl-pr R.K#ENVPTGPNNK#PK#.L	2.62	3.12	0.84	1.19
A2BG18_A2 Ppjh	Peptidyl-pr R.M*K#ELFADVVPK#.T	34.55	18.13	1.91	0.52
A2BG18_A2 Ppjh	Peptidyl-pr R.MK#ELFADVVPK#.T	21.50	10.37	2.07	0.48
Q9D0W5_F Pp11	Peptidyl-pr K.DFM*IQGGDPTGTGR.G	2.40	13.52	0.18	5.64
Q9D0W5_F Pp11	Peptidyl-pr R.IIKDFM*IQGGDPTGTGR.G	7.56	23.40	0.32	3.09
Q9D787_P1 Pp12	Peptidyl-pr R.GVLSM*ANSGDPNTNK.S	7.11	10.22	0.70	1.44
Q9D787_P1 Pp12	Peptidyl-pr R.GVLSMANSNPNTNK.S	2.77	4.87	0.57	1.76
Q9D787_P1 Pp12	Peptidyl-pr R.IIDPDEEK#.A	14.62	25.19	0.58	1.72
Q9D787_P1 Pp12	Peptidyl-pr R.NFVIQGGDPTGTGTGGESFWGPKFK.D	5.38	6.20	0.87	1.15
Q9D787_P1 Pp12	Peptidyl-pr R.SAEEEPSTSTATPAK.K	15.06	20.41	0.74	1.36
Q9D787_P1 Pp12	Peptidyl-pr K.SQFFITFR.S	6.79	12.55	0.54	1.85
Q9D787_P1 Pp12	Peptidyl-pr R.TTGNVYTYEAEQLNIK.A	4.13	7.96	0.52	1.93
Q9D6L8_P1 Pp13	Peptidyl-pr K.DITIHANPFAQ.	28.46	28.46	1.00	1.00
Q9D6L8_P1 Pp13	Peptidyl-pr K.GFM*VQTGDPDTGTGR.G	2.36	10.69	0.22	4.52
Q9D6L8_P1 Pp13	Peptidyl-pr K.#FEDEYSEYLK#.H	6.36	4.34	1.47	0.68
Q9D6L8_P1 Pp13	Peptidyl-pr K.VIDGLELTDLEK#LPVNEK#.T	31.56	26.96	1.17	0.85
Q9CXG3_P1 Pp14	Peptidyl-pr K.LNPVTTDELELHFSR.F	2.44	9.02	0.27	3.69
Q9CXG3_P1 Pp14	Peptidyl-pr R.SAEVEEIK#AEK#.E	9.30	6.17	1.51	0.66
Q9CXG3_P1 Pp14	Peptidyl-pr K.YDLIDQEGEDSK#.S	7.58	7.13	1.06	0.94
Q5ZQB6_VI Ppp15k2	Inositol hε K.ALADIVIPQYGITK#.A	6.83	1.76	3.88	0.26
P63087_P1 Ppp1cc	Serine/thre R.AHQVVEDGYEFFAK#.R	10.13	8.43	1.20	0.83
P63087_P1 Ppp1cc	Serine/thre R.AHQVVEDGYEFFAK.R	13.96	16.06	0.87	1.15
P63087_P1 Ppp1cc	Serine/thre K.NVQLQENEIR.G	2.36	13.05	0.18	5.52
P63087_P1 Ppp1cc	Serine/thre R.YPENFLLR.G	2.30	8.08	0.28	3.51
P63087_P1 Ppp1cc	Serine/thre R.AHQVVEDGYEFFAK#.R	7.59	5.64	1.35	0.74
P63087_P1 Ppp1cc	Serine/thre R.AHQVVEDGYEFFAK#.R	3.84	3.83	1.00	1.00
P63087_P1 Ppp1cc	Serine/thre R.AHQVVEDGYEFFAK#.R	15.84	7.74	2.05	0.49
P63087_P1 Ppp1cc	Serine/thre K.NVQLQENEIR.G	2.57	11.19	0.23	4.35
Q80W00_P Ppp1r10	Serine/thre R.APEVLVK#.F	28.00	25.72	1.09	0.92
Q80W00_P Ppp1r10	Serine/thre R.EVYFELDETER.V	1.76	6.54	0.27	3.71
Q80W00_P Ppp1r10	Serine/thre K.FIDVGGYK.L	25.26	26.05	0.97	1.03
Q80W00_P Ppp1r10	Serine/thre K.GIQLQELNK#.E	32.22	37.60	0.86	1.17
Q80W00_P Ppp1r10	Serine/thre K.IJPPQPM*EGLGFLDALNSAPVPGIK#.I	20.53	16.77	1.22	0.82
Q80W00_P Ppp1r10	Serine/thre K.LPPVLANLM*GSM*GAGK.S	4.26	5.38	0.79	1.26
Q80W00_P Ppp1r10	Serine/thre R.QSATAAPGDAAPPAEK.K	12.08	15.93	0.76	1.32
Q80W00_P Ppp1r10	Serine/thre R.QSATAAPGDAAPPAEK.Y	15.29	24.48	0.62	1.60
Q80W00_P Ppp1r10	Serine/thre R.STGLELDTPSLVVK#.N	43.20	36.31	1.19	0.84
Q9DBR7_M Ppp1r12a	Protein phc K.AQLHDTNM*ELTDLK#.L	34.19	13.59	2.52	0.40
Q9DBR7_M Ppp1r12a	Protein phc R.LAYVTPTR.R	13.25	36.79	0.36	2.78
Q9DBR7_M Ppp1r12a	Protein phc K.NK#ETLIEPEK#.N	6.46	3.92	1.65	0.61
Q9DBR7_M Ppp1r12a	Protein phc R.SASYSLEDR.K	7.12	21.09	0.34	2.96
Q9DBR7_M Ppp1r12a	Protein phc K.SGGTALHVAALK#.G	38.29	15.39	2.49	0.40
Q9DBR7_M Ppp1r12a	Protein phc K.SPLIESTANM*ENNOQPK#.A	9.67	6.26	1.54	0.65
Q9DBR7_M Ppp1r12a	Protein phc K.TGSGALAEISASK#.E	27.91	16.27	1.72	0.58
Q9DBR7_M Ppp1r12a	Protein phc R.TYEDTYR.Y	6.85	14.25	0.48	2.08
Q8BQ30_P1 Ppp1r18	Phostensin K.EVLESILSPGEGDQK#.A	14.58	5.12	2.85	0.35
Q8BQ30_P1 Ppp1r18	Phostensin R.LSPGETPEESL.L	17.42	19.58	0.89	1.12
Q3TDD9_P1 Ppp1r21	Protein phc R.IQFPVSDAIDTSLNQK#.F	5.96	2.85	2.09	0.48
P63330_P1 Ppp2ca	Serine/thre K.SPDNYLFM*GDYVDR.G	2.78	8.34	0.33	3.00
P63330_P1 Ppp2ca	Serine/thre K.SPDNYLFM*GDYVDR.G	5.89	5.91	1.00	1.00
P63330_P1 Ppp2ca	Serine/thre K.YGNANVVK#.Y	31.20	7.27	4.29	0.23
P63330_P1 Ppp2ca	Serine/thre K.YSFLQDFPAPR.R	12.72	13.60	0.94	1.07
Q76M23_2_Ppp2r1a	Serine/thre R.AISHEHSPSLEAHFVPLVK#.R	21.19	9.03	2.35	0.43
Q76M23_2_Ppp2r1a	Serine/thre K.IGPILDNSTLQSEVK#PILEK#.L	143.51	50.27	2.85	0.35
Q76M23_2_Ppp2r1a	Serine/thre R.LAGGDWFTSR.T	22.40	34.77	0.64	1.55
Q76M23_2_Ppp2r1a	Serine/thre K.LSTIALALGVER.T	14.29	19.40	0.74	1.36
Q76M23_2_Ppp2r1a	Serine/thre K.LTQDDQVDVK#.Y	215.34	77.51	2.78	0.36
Q76M23_2_Ppp2r1a	Serine/thre R.MAGDPVANVR.F	7.42	14.33	0.52	1.93
Q76M23_2_Ppp2r1a	Serine/thre R.NEDVQLR.L	34.14	37.63	0.91	1.10
Q76M23_2_Ppp2r1a	Serine/thre K.SALASVIM*GLSPILGK#.D	47.10	16.37	2.88	0.35
Q76M23_2_Ppp2r1a	Serine/thre K.SEIIPM*FNSLASDEQDSVR.L	4.55	7.02	0.65	1.54
Q76M23_2_Ppp2r1a	Serine/thre K.SEIIPM*FNSLASDEQDSVR.L	4.41	6.20	0.71	1.40
Q76M23_2_Ppp2r1a	Serine/thre K.TDLVPAFQNLK*#.D	24.04	9.56	2.52	0.40
Q76M23_2_Ppp2r1a	Serine/thre K.VLELDNVK#.S	129.57	36.32	3.57	0.28
Q76M23_2_Ppp2r1a	Serine/thre K.IGPILDNSTLQSEVKPILEK.L	9.78	5.43	1.80	0.55
Q76M23_2_Ppp2r1a	Serine/thre K.LSTIALALGVER.T	5.75	14.75	0.39	2.57
Q76M23_2_Ppp2r1a	Serine/thre R.AISHEHSPSLEAHFVPLVK#.R	52.22	15.36	3.40	0.29
Q76M23_2_Ppp2r1a	Serine/thre K.AVGPEITK#.T	56.68	12.27	4.62	0.22
Q76M23_2_Ppp2r1a	Serine/thre K.ELVSDANQHVK#.S	24.62	2.69	9.14	0.11
Q76M23_2_Ppp2r1a	Serine/thre K.IGPILDNSTLQSEVKPILEK.L	76.84	24.06	3.19	0.31
Q76M23_2_Ppp2r1a	Serine/thre K.IGPILDNSTLQSEVK#PILEK#.L	4.63	2.01	2.30	0.43
Q76M23_2_Ppp2r1a	Serine/thre K.LSTIALALGVER.T	6.43	7.86	0.82	1.22
Q76M23_2_Ppp2r1a	Serine/thre K.LTQDDQVDVK#.Y	107.83	24.87	4.34	0.23
Q76M23_2_Ppp2r1a	Serine/thre K.SALASVIM*GLSPILGK#.D	36.52	5.78	6.32	0.16
Q76M23_2_Ppp2r1a	Serine/thre K.SEIIPM*FNSLASDEQDSVR.L	3.18	3.63	0.88	1.14
Q76M23_2_Ppp2r1a	Serine/thre K.VLELDNVK#.S	71.71	19.68	3.64	0.27
Q76M23_2_Ppp2r1a	Serine/thre R.AISHEHSPSLEAHFVPLVK#.R	72.51	25.32	2.86	0.35
Q76M23_2_Ppp2r1a	Serine/thre K.AVGPEITK#.T	90.97	28.42	3.20	0.31
Q76M23_2_Ppp2r1a	Serine/thre K.FG#EWAHATIPK#.V	12.12	6.79	1.78	0.56
Q76M23_2_Ppp2r1a	Serine/thre K.IGPILDNSTLQSEVK#PILEK#.L	173.01	47.20	3.67	0.27
Q76M23_2_Ppp2r1a	Serine/thre R.LAGGDWFTSR.T	16.88	18.10	0.93	1.07
Q76M23_2_Ppp2r1a	Serine/thre K.LSTIALALGVER.T	8.77	13.27	0.66	1.51
Q76M23_2_Ppp2r1a	Serine/thre K.LTQDDQVDVK#.Y	264.00	68.35	3.86	0.26
Q76M23_2_Ppp2r1a	Serine/thre R.M*AGDPVANVR.F	20.48	37.69	0.54	1.84
Q76M23_2_Ppp2r1a	Serine/thre K.SALASVIM*GLSPILGK#.D	98.51	24.90	3.96	0.25
Q76M23_2_Ppp2r1a	Serine/thre K.SEIIPM*FNSLASDEQDSVR.L	3.28	6.00	0.55	1.83
Q76M23_2_Ppp2r1a	Serine/thre K.TDLVPAFQNLK*#.D	29.33	7.80	3.76	0.27
Q76M23_2_Ppp2r1a	Serine/thre K.VLELDNVK#.S	107.83	31.84	3.39	0.30
Q77NP2_2_Ppp2r1b	Serine/thre R.ETVIM*NQILPYIK#.E	16.73	2.59	6.46	0.15
Q77NP2_2_Ppp2r1b	Serine/thre K.IGPILDNSTLQGEVK#VLQK#.L	17.51	8.75	2.00	0.50
Q6P1F6_2_Ppp2r2a	Serine/thre R.DYLSVK#.I	25.46	5.08	5.01	0.20
Q6P1F6_2_Ppp2r2a	Serine/thre K.ENIIVATTNNLYIFQDK#.V	6.79	2.45	2.77	0.36
Q6P1F6_2_Ppp2r2a	Serine/thre K.GAVDDVDAEADIISTVEFNHSGELLATGDK#.G	13.32	4.89	2.72	0.37
Q6P1F6_2_Ppp2r2a	Serine/thre K.NAAQFLLSTNDK#.T	32.61	16.81	1.94	0.52
Q6P1F6_2_Ppp2r2a	Serine/thre R.VVIFQEQENK#.I	51.62	340.48	0.15	6.60
Q6P1F6_2_Ppp2r2a	Serine/thre K.GAVDDVDAEADIISTVEFNHSGELLATGDK#.G	6.47	1.78	3.63	0.28
Q6P1F6_2_Ppp2r2a	Serine/thre R.VVIFQEQENK#.I	10.34	2.43	4.26	0.23
Q6P1F6_2_Ppp2r2a	Serine/thre K.NAAQFLLSTNDK#.T	2.45	11.21	0.22	4.57
P58389_P1 Ppp2r4	Serine/thre K.FGSLPIHPTVSG.-	20.85	20.85	1.00	1.00
P58389_P1 Ppp2r4	Serine/thre K.TGPFALHNSQLWNISAVPSWSK#.V	3.83	3.03	1.26	0.79

P58389_P1 Ppp2r4	Serine/thre R.VDDQVAIVFK#V	38.98	4.27	9.13	0.11
P58389_P1 Ppp2r4	Serine/thre K.FGSLPIHPIVTSG.-	11.25	11.25	1.00	1.00
P58389_P1 Ppp2r4	Serine/thre K.FGSLPIHPIVTSG.-	10.85	10.85	1.00	1.00
Q91V89_Q1 Ppp2r5d	Protein Ppj K.ESSLTEPVIVGLLK#F	15.76	5.57	2.83	0.35
Q91V89_Q1 Ppp2r5d	Protein Ppj R.FLESPDFQPNIAK#K	32.33	11.63	2.78	0.36
Q91V89_Q1 Ppp2r5d	Protein Ppj R.TVETEAVQMLK#D	11.28	4.87	2.32	0.43
Q91V89_Q1 Ppp2r5d	Protein Ppj R.AEEFLTASQEAL.-	12.73	12.73	1.00	1.00
Q91V89_Q1 Ppp2r5d	Protein Ppj K.ESSLTEPVIVGLLK#F	26.32	12.91	2.04	0.49
Q91V89_Q1 Ppp2r5d	Protein Ppj R.FLESPDFQPNIAK#K	37.77	16.04	2.36	0.42
Q91V89_Q1 Ppp2r5d	Protein Ppj R.TVETEAVQMLK#D	17.66	6.43	2.75	0.36
Q91V89_Q1 Ppp2r5d	Protein Ppj R.TVETEAVQMLK#D	17.07	6.69	2.55	0.39
Q91V89_Q1 Ppp2r5d	Protein Ppj K.YSGGQJVK#K	20.61	9.54	2.16	0.46
Q91V89_Q1 Ppp2r5d	Protein Ppj K.DGGGENTDEAQPQPQSQSPSSNK#R	10.81	3.61	2.99	0.33
Q91V89_Q1 Ppp2r5d	Protein Ppj K.ESSLTEPVIVGLLK#F	44.04	17.20	2.56	0.39
Q91V89_Q1 Ppp2r5d	Protein Ppj R.FLESPDFQPNIAK#K	30.03	16.13	1.86	0.54
Q91V89_Q1 Ppp2r5d	Protein Ppj R.IILPIM*FPALYR.N	7.37	14.94	0.49	2.03
Q91V89_Q1 Ppp2r5d	Protein Ppj R.KHSELQPDVYTIK#A	10.21	117.26	0.09	11.49
Q91V89_Q1 Ppp2r5d	Protein Ppj K.TIHGLIYNALK#L	12.91	4.50	2.87	0.35
Q91V89_Q1 Ppp2r5d	Protein Ppj R.FLVEAVQMLK#D	19.58	12.89	1.52	0.66
Q91V89_Q1 Ppp2r5d	Protein Ppj R.TVETEAVQMLK#D	12.59	6.36	1.98	0.51
Q61151_Z1 Ppp2r5e	Serine/thre R.FLESEFQPSIAK#K	8.36	1.98	4.23	0.24
P63328_FF Ppp3ca	Serine/thre K.FLVEGQSPANTRY	4.97	10.70	0.46	2.15
Q63810_C1 Ppp3r1	Calcineurin K.DGYISNGELFQVLK#M	8.97	82.19	0.11	9.16
Q63810_C1 Ppp3r1	Calcineurin K.DTQLQVVDK#T	12.95	8.98	1.44	0.69
Q63810_C1 Ppp3r1	Calcineurin K.LDLNDSGLSVEEFM*SLPELQQNPLVQR.V	2.60	3.03	0.86	1.17
Q922D4_P1 Ppp6r3	Serine/thre K.ETGWASFSFTSLSLK#E	6.49	3.13	2.07	0.48
Q91VJ5_PC Pqb1	Polyglutam K.HLEPEEEHIAEDYDDDPVDEATRI	1.52	2.89	0.52	1.91
Q91G8_PR Praf2	PRA1 famil R.ALDDFVLGSAR.L	1.99	7.79	0.26	3.92
Q91G8_PR Praf2	PRA1 famil R.TPM*GALLLEALGQEQEAGS.-	7.47	7.47	1.00	1.00
Q99K43_P1 Prc1	Protein reg K.LLQEQLR.D	4.00	8.36	0.48	2.09
Q9EQC8_Q1 Prcc	Papillary re K.VK*PSLAPVLTITTTTPSPAIAK#A	12.91	8.56	1.51	0.66
Q9EQC8_Q1 Prcc	Papillary re K.VLQSGEGTGLSALLPOPK#N	4.73	2.65	1.78	0.56
P35700_FF Prdx1	Peroxirodo K.ATAVM*PDGQFK#D	9.89	7.20	1.37	0.73
P35700_FF Prdx1	Peroxirodo K.ADEGISFR.G	18.69	22.88	0.82	1.22
P35700_FF Prdx1	Peroxirodo K.ATAVM*PDGQFK#D	101.67	31.35	3.24	0.31
P35700_FF Prdx1	Peroxirodo K.ATAVMPDGQFK#D	22.60	8.65	2.61	0.38
P35700_FF Prdx1	Peroxirodo R.GLFHDDK#G	73.93	19.80	3.73	0.27
P35700_FF Prdx1	Peroxirodo K.IGYAPANFK#A	39.59	14.75	2.68	0.37
P35700_FF Prdx1	Peroxirodo R.QITINDLPVGR.S	21.23	37.28	0.57	1.76
P35700_FF Prdx1	Peroxirodo R.TIAQDYGLK#A	82.16	24.47	3.36	0.30
P35700_FF Prdx1	Peroxirodo K.ATAVM*PDGQFK#D	14.98	4.86	3.08	0.32
Q61171_P1 Prdx2	Peroxirodo R.KEGGLGPLNPLLADVTK#S	37.04	7.65	4.84	0.21
Q61171_P1 Prdx2	Peroxirodo R.QITVNDLPVGR.S	1.37	2.83	0.49	2.06
Q61171_P1 Prdx2	Peroxirodo K.SAPDFTATAVVDGAFK#E	28.51	7.17	3.97	0.25
P20108_FF Prdx3	Thioredoxin R.DYGVLESAGIALR.G	6.49	8.08	0.80	1.24
P20108_FF Prdx3	Thioredoxin K.ELSLDDFK#G	12.25	4.31	2.84	0.35
P20108_FF Prdx3	Thioredoxin R.GLFHDPNGVVK#H	18.74	8.32	2.25	0.44
P99029_FF Prdx5	Peroxirodo K.KHNLAELEFK#G	5.90	1.71	3.45	0.29
P99029_FF Prdx5	Peroxirodo R.LLADPTGAFGK#A	24.45	7.96	3.07	0.33
P99029_FF Prdx5	Peroxirodo K.VGDALPSVEVEFEGEPK#K	18.33	6.19	2.96	0.34
P99029_FF Prdx5	Peroxirodo K.VNLAELEFK#G	8.13	5.63	1.44	0.69
P20664_FF Prim1	DNA prima: K.LGAFQAQEK#E	19.45	19.32	1.01	0.99
P20664_FF Prim1	DNA prima: R.SGIVLESLVK#G	22.00	14.32	1.54	0.65
P20664_FF Prim1	DNA prima: K.TSLAPVVK#V	14.90	3.75	3.97	0.25
P20664_FF Prim1	DNA prima: R.SGIVLESLVK#G	14.05	9.06	1.55	0.64
P20664_FF Prim1	DNA prima: K.LGAFQAQEK#E	16.24	14.72	1.10	0.91
P20664_FF Prim1	DNA prima: K.VFEQFLENLDK#S	17.44	10.89	1.60	0.62
P33610_FF Prim2	DNA prima: R.EQDIM*ASSPSLSGIK#L	15.83	12.47	1.27	0.79
P33610_FF Prim2	DNA prima: R.EQDIMASSPSLSGIK#L	5.15	3.11	1.66	0.60
P33610_FF Prim2	DNA prima: K.IPASGISQLDLVK#G	58.52	39.78	1.47	0.68
P33610_FF Prim2	DNA prima: K.VPFADALDLFR.G	7.96	28.35	0.28	3.56
P33610_FF Prim2	DNA prima: R.EQDIM*ASSPSLSGIK#L	4.92	4.44	1.11	0.90
P33610_FF Prim2	DNA prima: K.VPFADALDLFR.G	2.88	11.16	0.26	3.87
P33610_FF Prim2	DNA prima: K.AIENLGSVVK#G	18.19	11.39	1.60	0.63
P33610_FF Prim2	DNA prima: K.DSHLHFEAISDEEK#T	15.21	8.25	1.84	0.54
P33610_FF Prim2	DNA prima: R.HSDAELLK#Q	11.87	8.42	1.41	0.71
P33610_FF Prim2	DNA prima: K.IPASGISQLDLVK#G	41.97	28.91	1.45	0.69
P33610_FF Prim2	DNA prima: K.VPFADALDLFR.G	6.29	15.18	0.41	2.41
Q5EG47_A1 Prkaa1	5'-AMP-acti R.HTDELNPQK#S	19.27	14.98	1.29	0.78
Q5EG47_A1 Prkaa1	5'-AMP-acti K.IADFGLSNM*MSDGEFLR.T	3.21	5.22	0.62	1.62
Q5EG47_A1 Prkaa1	5'-AMP-acti K.IGHYLGDTLGVGTFGK#V	23.74	14.85	1.60	0.63
Q5EG47_A1 Prkaa1	5'-AMP-acti R.VPFLVAETPR.#	10.97	29.88	0.37	2.72
Q5EG47_A1 Prkaa1	5'-AMP-acti R.HTDELNPQK#S	11.88	7.00	1.70	0.59
Q5EG47_A1 Prkaa1	5'-AMP-acti K.IGHYLGDTLGVGTFGK#V	12.43	9.72	1.28	0.78
Q5EG47_A1 Prkaa1	5'-AMP-acti R.SIDDETEAK#S	13.35	9.25	1.44	0.69
Q5EG47_A1 Prkaa1	5'-AMP-acti R.HTDELNPQK#S	13.69	8.44	1.62	0.62
Q5EG47_A1 Prkaa1	5'-AMP-acti K.IGHYLGDTLGVGTFGK#V	25.75	9.80	2.63	0.38
Q9R078_A1 Prkab1	5'-AMP-acti K.K#DFEFDALM*VDSQK#C	13.87	8.31	1.67	0.60
Q9R078_A1 Prkab1	5'-AMP-acti R.SQNNFVAILDLPEGEHQYK#F	17.06	12.10	1.41	0.71
Q9R078_A1 Prkab1	5'-AMP-acti K.YVTLLYK#PI.-	17.49	11.35	1.54	0.65
P05132_K1 Prkaca	cAMP-depe R.DLK#PENLLIDQQGYIQVDFGFAK#R	22.05	5.74	3.84	0.26
P05132_K1 Prkaca	cAMP-depe R.LLQAVNFPFLVK#L	28.81	8.28	3.48	0.29
P05132_K1 Prkaca	cAMP-depe R.NLLQVDLTK#R	25.41	6.69	3.80	0.26
P68181_K1 Prkacb	cAMP-depe K.ATEQYAM*#K.I	10.43	3.14	3.32	0.30
P68181_K1 Prkacb	cAMP-depe R.LLQAVNFPFLVK#L	10.19	7.92	1.29	0.78
P68181_K1 Prkacb	cAMP-depe R.LEYSFK#D	21.32	3.94	5.42	0.18
O54950_A1 Prkag1	5'-AMP-acti K.FDVINLAAEK#T	62.02	46.00	1.35	0.74
O54950_A1 Prkag1	5'-AMP-acti R.LPVIDPESGNTLYLTHK#R	33.80	25.39	1.33	0.75
O54950_A1 Prkag1	5'-AMP-acti K.LVVFDTSLQVK#K	22.69	13.30	1.71	0.59
O54950_A1 Prkag1	5'-AMP-acti K.TYNNLDVSVTK#A	45.69	33.41	1.37	0.73
O54950_A1 Prkag1	5'-AMP-acti R.VSALPVVDEK#G	30.06	22.92	1.31	0.76
O54950_A1 Prkag1	5'-AMP-acti R.VVDIYSK#F	38.51	26.21	1.47	0.68
O54950_A1 Prkag1	5'-AMP-acti R.LPVIDPESGNTLYLTHK#R	12.45	5.46	2.28	0.44
O54950_A1 Prkag1	5'-AMP-acti K.LVVFDTSLQVK#K	8.46	4.28	1.98	0.51
O54950_A1 Prkag1	5'-AMP-acti K.FDVINLAAEK#T	11.66	6.50	1.79	0.56
O54950_A1 Prkag1	5'-AMP-acti R.LPVIDPESGNTLYLTHK#R	14.54	6.05	2.40	0.42
Q9DBC7_K1 Prkar1a	cAMP-depe K.HNIQALLK#D	20.41	7.08	2.88	0.35
Q9DBC7_K1 Prkar1a	cAMP-depe R.LTVADALEPVQFEDGQK#I	43.74	12.04	3.63	0.28
P12849_K1 Prkar1b	cAMP-depe R.LTVADALEPVQFEDGQK#I	4.97	1.80	2.76	0.36
P12367_K1 Prkar2a	cAMP-depe K.NLDQEQSLQVLDAMFEK#I	9.68	4.44	2.18	0.46
P31324_K1 Prkar2b	cAMP-depe R.AASAHAIQTVK#C	15.22	5.73	2.66	0.38
P31324_K1 Prkar2b	cAMP-depe R.GTFDVIYK#C	9.69	4.13	2.35	0.43
P31324_K1 Prkar2b	cAMP-depe R.TWGDAGAAAGGIPSK#G	21.23	8.74	2.43	0.41

P20444_KF Prkca	Protein kin K.LTDFNFLM*VLGK#.G	13.45	18.21	0.74	1.35
P20444_KF Prkca	Protein kin K.LTDFNFLM*VLGK#.G	18.03	11.22	1.61	0.62
P28867_KF Prkcd	Protein kin K.AEFLDLQPOQAK#.V	11.27	4.36	2.58	0.39
P28867_KF Prkcd	Protein kin K.FEQFLDI.-	9.27	9.27	1.00	1.00
P28867_KF Prkcd	Protein kin K.AEFLDLQPOQAK#.V	11.39	2.57	4.44	0.23
P28867_KF Prkcd	Protein kin K.FEQFLDI.-	9.82	9.82	1.00	1.00
P28867_KF Prkcd	Protein kin R.K#LDTTESVGIYQGFKE#.K	18.92	2.06	9.20	0.11
Q62074_Kf Prkci	Protein kin K.ASSSLGLQDFD.LLR.V	2.96	9.40	0.31	3.18
Q62074_Kf Prkci	Protein kin K.ASSSLGLQDFD.LLR.V	9.23	17.04	0.54	1.84
Q62074_Kf Prkci	Protein kin R.DLK#LDNVLLDSEGHK#.L	25.47	12.27	2.08	0.48
Q62074_Kf Prkci	Protein kin K.ELVNDDEDIDWVQTEK#.H	9.95	5.29	1.88	0.53
Q62074_Kf Prkci	Protein kin K.ASSSLGLQDFD.LLR.V	5.79	19.17	0.30	3.31
Q62074_Kf Prkci	Protein kin R.DLK#LDNVLLDSEGHK#.L	28.28	21.20	1.33	0.75
Q62074_Kf Prkci	Protein kin K.ELVNDDEDIDWVQTEK#.H	8.85	6.89	1.28	0.78
Q62101_Kf Prkd1	Serine/thre R.SVVGTPAYLAEPLVR.N	4.10	8.89	0.46	2.17
Q9W7X2_P Prkra	Interferon-i R.AAEAAINILK#.A	17.14	10.06	1.70	0.59
Q9W7X2_P Prkra	Interferon-i K.NQLNPIGSLQELAHHGWR.L	6.27	10.37	0.61	1.65
Q9J1F0_ANI Prmt1	Protein arg K.ANK#LDHVVTIHK#.G	98.89	29.20	3.39	0.30
Q9J1F0_ANI Prmt1	Protein arg R.ATLYVTIADR.Q	36.45	49.13	0.74	1.35
Q9J1F0_ANI Prmt1	Protein arg R.DKWLAPDGLIFPDR.A	15.96	20.85	0.77	1.31
Q9J1F0_ANI Prmt1	Protein arg K.DVAIK#EPLVDVDPK#.Q	48.77	10.92	4.47	0.22
Q9J1F0_ANI Prmt1	Protein arg K.GK#VEEVLPEK#.V	66.55	11.27	5.91	0.17
Q9J1F0_ANI Prmt1	Protein arg K.LDHVVTIHK#.G	25.10	4.29	5.85	0.17
Q9J1F0_ANI Prmt1	Protein arg K.QTVFYM*EDLYTVK#.T	21.05	5.26	4.00	0.25
Q9J1F0_ANI Prmt1	Protein arg K.QTVFYMEDLYTVK#.T	42.66	7.41	5.76	0.17
Q9J1F0_ANI Prmt1	Protein arg R.TGFSTSPESPYTHWK#.Q	160.47	40.30	3.98	0.25
Q9J1F0_ANI Prmt1	Protein arg K.VEEVELPEK#.V	30.51	14.20	2.15	0.47
Q9J1F0_ANI Prmt1	Protein arg K.WLAPDGLIFPDR.A	15.66	18.40	0.85	1.17
Q9J1F0_ANI Prmt1	Protein arg K.ANK#LDHVVTIHK#.G	125.23	21.21	5.90	0.17
Q9J1F0_ANI Prmt1	Protein arg R.ATLYVTIADR.Q	37.93	39.35	0.96	1.04
Q9J1F0_ANI Prmt1	Protein arg R.DKWLAPDGLIFPDR.A	18.74	23.65	0.79	1.26
Q9J1F0_ANI Prmt1	Protein arg K.DVAIK#EPLVDVDPK#.Q	44.58	11.69	3.81	0.26
Q9J1F0_ANI Prmt1	Protein arg K.EVDIYTVK#.V	106.57	23.73	4.49	0.22
Q9J1F0_ANI Prmt1	Protein arg K.GK#VEEVLPEK#.V	35.82	12.14	2.95	0.34
Q9J1F0_ANI Prmt1	Protein arg R.TGFSTSPESPYTHWK#.Q	23.60	5.73	4.12	0.24
Q9J1F0_ANI Prmt1	Protein arg K.ANK#LDHVVTIHK#.G	213.61	46.23	4.62	0.22
Q9J1F0_ANI Prmt1	Protein arg R.ATLYVTIADR.Q	70.35	73.94	0.95	1.05
Q9J1F0_ANI Prmt1	Protein arg R.DKWLAPDGLIFPDR.A	23.80	27.12	0.88	1.14
Q9J1F0_ANI Prmt1	Protein arg K.DVAIK#EPLVDVDPK#.Q	85.77	21.83	3.93	0.25
Q9J1F0_ANI Prmt1	Protein arg K.EVDIYTVK#.V	119.89	33.76	3.55	0.28
Q9J1F0_ANI Prmt1	Protein arg K.GK#VEEVLPEK#.V	51.30	12.87	3.99	0.25
Q9J1F0_ANI Prmt1	Protein arg K.KVEEVELPEK#.V	119.32	27.79	4.29	0.23
Q9J1F0_ANI Prmt1	Protein arg K.LDHVVTIHK#.G	19.54	4.52	4.32	0.23
Q9J1F0_ANI Prmt1	Protein arg K.QTVFYM*EDLYTVK#.T	34.32	8.12	4.22	0.24
Q8CIG8_AA Prmt5	Protein arg K.AAILPTSIFLTK#.K	19.81	6.70	2.96	0.34
Q8CIG8_AA Prmt5	Protein arg R.DWNTLVGK#.L	17.44	8.63	2.02	0.49
Q8CIG8_AA Prmt5	Protein arg K.DDGVSIPEYTSFLAPISSSK#.L	8.03	4.04	1.99	0.50
Q8CIG8_AA Prmt5	Protein arg R.DWNTLVGK#.L	30.57	7.88	3.88	0.26
Q8CIG8_AA Prmt5	Protein arg R.GPLVNASLR.A	7.70	10.91	0.71	1.42
Q8CIG8_AA Prmt5	Protein arg K.VSQYQQAIVK#.C	26.74	8.76	3.05	0.33
Q9Z2Y8_PR Prosc	Proline syn R.TFGENVQELLEK#.A	9.34	4.00	2.33	0.43
Q99KP6_Pf Prpf19	Pre-mRNA-1 R.AHESAVTGLSLHATGDYLLSSDDQYWFSDIQTGR.V	3.22	2.75	1.17	0.85
Q99KP6_Pf Prpf19	Pre-mRNA-1 K.ALQDEWDVAVMLHSFTLR.Q	35.32	84.88	0.42	2.40
Q99KP6_Pf Prpf19	Pre-mRNA-1 K.ALQDEWDVAVMLHSFTLR.L	2.94	8.98	0.33	3.06
Q99KP6_Pf Prpf19	Pre-mRNA-1 K.ATVLTTER.K	54.21	126.48	0.43	2.33
Q99KP6_Pf Prpf19	Pre-mRNA-1 R.EALATLKPOAGLIVPQAVPSSQSVVGAGEPM*DLGLVGM*TPEIQK.L	9.72	6.73	1.44	0.69
Q99KP6_Pf Prpf19	Pre-mRNA-1 K.FIASTGM*DR.S	31.08	78.81	0.39	2.54
Q99KP6_Pf Prpf19	Pre-mRNA-1 K.ILTGGADK#NVVVFDDK#.S	69.12	54.03	1.28	0.78
Q99KP6_Pf Prpf19	Pre-mRNA-1 K.KVTSVVFHPSQELVFSASPDATIR.I	12.15	39.93	0.30	3.29
Q99KP6_Pf Prpf19	Pre-mRNA-1 K.NVVVFDDK#.S	111.87	60.28	1.86	0.54
Q99KP6_Pf Prpf19	Pre-mRNA-1 K.STEQIATLTK#.G	277.93	166.00	1.67	0.60
Q99KP6_Pf Prpf19	Pre-mRNA-1 K.TLQLDNFVFK#.S	201.71	124.29	1.62	0.62
Q99KP6_Pf Prpf19	Pre-mRNA-1 R.TNVANFPGHSGPITSIAFSENGYLYLATAADSSVK#.L	50.33	10.28	4.90	0.20
Q99KP6_Pf Prpf19	Pre-mRNA-1 K.YIAENGTDPINNQP.LSEEQI.DIK#.V	38.40	25.15	1.53	0.66
Q99KP6_Pf Prpf19	Pre-mRNA-1 K.YIAENGTDPINNQP.LSEEQI.DIK#.V	9.98	4.64	2.15	0.47
Q99KP6_Pf Prpf19	Pre-mRNA-1 R.TNVANFPGHSGPITSIAFSENGYLYLATAADSSVK#.L	4.40	3.51	1.25	0.80
Q922U1_Pf Prpf3	U4/U6 sma K.DVNVVVVEGGPK#.A	20.31	10.80	1.88	0.53
Q922U1_Pf Prpf3	U4/U6 sma R.LALIAPK#.K	32.03	18.03	1.78	0.56
Q922U1_Pf Prpf3	U4/U6 sma R.LGLTPPPEK#.V	52.16	36.69	1.42	0.70
Q922U1_Pf Prpf3	U4/U6 sma R.VLGTAVQDPTK#.V	22.87	9.02	2.54	0.39
Q922U1_Pf Prpf3	U4/U6 sma R.VLGTAVQDPTK#VAHVH.R.A	2.60	7.45	0.35	2.86
Q922U1_Pf Prpf3	U4/U6 sma K.LQAEISQAAR.K	4.25	12.26	0.35	2.88
Q922U1_Pf Prpf3	U4/U6 sma K.DVNVVVVEGGPK#.A	14.22	9.49	1.50	0.67
Q922U1_Pf Prpf3	U4/U6 sma R.LGLTPPPEK#.V	30.18	20.00	1.51	0.66
Q922U1_Pf Prpf3	U4/U6 sma K.LQAEISQAAR.K	5.35	19.67	0.27	3.67
Q922U1_Pf Prpf3	U4/U6 sma R.VLGTAVQDPTK#.V	13.96	5.46	2.56	0.39
Q8CCF0_Pf Prpf31	U4/U6 sma K.IEYISK#.Q	79.50	48.34	1.64	0.61
Q8CCF0_Pf Prpf31	U4/U6 sma K.IM*GVAGGLTNLSK#.M	42.21	29.05	1.45	0.69
Q8CCF0_Pf Prpf31	U4/U6 sma R.IEYVESR.M	15.76	36.87	0.43	2.34
Q8CCF0_Pf Prpf31	U4/U6 sma R.LGLTTER.K	12.80	32.04	0.40	2.50
Q8CCF0_Pf Prpf31	U4/U6 sma R.M*SGEIEEDAYQEDLGSFHLGK#.S	43.59	21.95	1.99	0.50
Q8CCF0_Pf Prpf31	U4/U6 sma R.M*SFIAPNLSIIIGASTAAK#.I	9.14	9.39	0.97	1.03
Q8CCF0_Pf Prpf31	U4/U6 sma K.QANVSEVM*GPVEAAPEYR.V	5.18	11.98	0.43	2.31
Q8CCF0_Pf Prpf31	U4/U6 sma K.RFPELESLVNALDYIR.T	8.82	52.99	0.17	6.01
Q8CCF0_Pf Prpf31	U4/U6 sma R.SSGTASSVAFTPLQGLEIVNPQAAEK#.K	43.92	25.82	1.70	0.59
Q8CCF0_Pf Prpf31	U4/U6 sma R.SSGTASSVAFTPLQGLEIVNPQAAEK#.V	13.08	7.96	1.64	0.61
Q8CCF0_Pf Prpf31	U4/U6 sma K.TLSGFSSTVLPHTGGYIYHSDVQSLPPDLR.R	2.34	2.69	0.87	1.15
Q8CCF0_Pf Prpf31	U4/U6 sma K.VGYELKDEIER.K	4.89	16.26	0.30	3.32
Q8CCF0_Pf Prpf31	U4/U6 sma R.VIVDANNLTVIENELNIIHK#.F	83.24	42.90	1.94	0.52
Q8CCF0_Pf Prpf31	U4/U6 sma K.YFSSMAEFLK#.V	27.79	21.38	1.30	0.77
Q8CCF0_Pf Prpf31	U4/U6 sma R.M*SGEIEEDAYQEDLGSFHLGK#.S	9.51	5.45	1.75	0.57
Q8CCF0_Pf Prpf31	U4/U6 sma R.VIVDANNLTVIENELNIIHK#.F	15.34	8.64	1.78	0.56
Q8CCF0_Pf Prpf31	U4/U6 sma R.M*SGEIEEDAYQEDLGSFHLGK#.S	10.12	5.71	1.77	0.56
Q4FK66_Pf Prpf38a	Pre-mRNA-1 K.DAHSIHGTNPQYLVEK#.I	20.33	16.38	1.24	0.81
Q4FK66_Pf Prpf38a	Pre-mRNA-1 K.VLEPLYNDYR.K	3.05	12.34	0.25	4.05
Q4FK66_Pf Prpf38a	Pre-mRNA-1 R.VVLEAEQLEPR.V	11.50	14.65	0.79	1.27
Q4FK66_Pf Prpf38a	Pre-mRNA-1 K.DAHSIHGTNPQYLVEK.I	15.86	10.69	1.48	0.67
Q4FK66_Pf Prpf38a	Pre-mRNA-1 K.DAHSIHGTNPQYLVEK.I	21.53	17.36	1.24	0.81
Q4FK66_Pf Prpf38a	Pre-mRNA-1 R.VVLEAEQLEPR.V	3.71	11.26	0.33	3.03
Q80SYS_PR Prpf38b	Pre-mRNA-1 R.IPVVQK#.N	33.09	18.91	1.75	0.57
Q80SYS_PR Prpf38b	Pre-mRNA-1 K.LEWVSTLFPR.I	4.11	12.08	0.34	2.94
Q80SYS_PR Prpf38b	Pre-mRNA-1 K.QGNVLPWLGNEK#.T	12.11	4.57	2.65	0.38
Q80SYS_PR Prpf38b	Pre-mRNA-1 K.VQLYELK#.T	22.69	14.02	1.62	0.62



Q80S5_PR Prp38b	Pre-mRNA-K.LEWFSTLFR.I	2.92	9.25	0.32	3.17
Q80S5_PR Prp38b	Pre-mRNA-K.VQLVELK#.T	16.26	11.52	1.41	0.71
Q8K222_FF Prp39	Pre-mRNA-K.SNNESSFYAIK#.L	10.22	3.54	2.88	0.35
Q9DAW6_F Prp4	U4/U6 sma K.AGIEAGNINITSGEVFEIEHISER.Q	8.60	13.83	0.62	1.61
Q9DAW6_F Prp4	U4/U6 sma R.ALGEPITLFGEGPAER.R	23.57	50.87	0.46	2.16
Q9DAW6_F Prp4	U4/U6 sma K.FEPIHGDFLLTGAYDNTAK#.I	89.71	40.45	2.22	0.45
Q9DAW6_F Prp4	U4/U6 sma R.GHNTNVGAIVFHPK#.S	6.07	4.44	1.37	0.73
Q9DAW6_F Prp4	U4/U6 sma K.K#PHYIGSLLEK#.E	83.84	49.35	1.70	0.59
Q9DAW6_F Prp4	U4/U6 sma R.NILSVGTDALK#.K	42.64	21.85	1.95	0.51
Q9DAW6_F Prp4	U4/U6 sma R.QINVTDDSEVK#.A	67.04	33.56	2.00	0.50
Q9DAW6_F Prp4	U4/U6 sma K.SKEEYQQTWYHGPNSLK.V	30.84	15.30	2.02	0.50
Q9DAW6_F Prp4	U4/U6 sma K.STVSLDQK#.D	71.24	18.20	3.91	0.26
Q9DAW6_F Prp4	U4/U6 sma K.TKHAPDDLVPVVK#.K	31.97	16.83	1.90	0.53
Q9DAW6_F Prp4	U4/U6 sma K.TKHAPDDLVPVVK#.K	17.87	7.73	2.31	0.43
Q9DAW6_F Prp4	U4/U6 sma R.GHNTNVGAIVFHPK#.S	15.10	8.06	1.87	0.53
Q9R1C7_P1 Prp40a	Pre-mRNA-K.AEQMFGEMEVDNAISER.D	2.46	7.28	0.34	2.96
Q9R1C7_P1 Prp40a	Pre-mRNA-R.ALEK#EEEEK#QK#.T	21.14	21.60	0.98	1.02
Q9R1C7_P1 Prp40a	Pre-mRNA-K.ELEDLEGQNTVAGGLITK#.S	43.23	29.79	1.45	0.69
Q9R1C7_P1 Prp40a	Pre-mRNA-K.ELEDLEGQNTVAGGLITK#.S	29.36	24.29	1.21	0.83
Q9R1C7_P1 Prp40a	Pre-mRNA-R.FLENHEK#.M	33.24	24.71	1.35	0.74
Q9R1C7_P1 Prp40a	Pre-mRNA-R.FTNM*LGQPGSTALDLFK#.F	49.69	32.27	1.54	0.65
Q9R1C7_P1 Prp40a	Pre-mRNA-R.FTNMLGQPGSTALDLFK#.F	25.51	19.81	1.29	0.78
Q9R1C7_P1 Prp40a	Pre-mRNA-R.FVKEPAFEDITLESER.K	32.66	104.79	0.31	3.21
Q9R1C7_P1 Prp40a	Pre-mRNA-K.FYVEDLK#.A	98.05	62.02	1.58	0.63
Q9R1C7_P1 Prp40a	Pre-mRNA-K.IIK#DLK#.D	17.29	14.05	1.23	0.81
Q9R1C7_P1 Prp40a	Pre-mRNA-K.KAEQMFGEVWNAISER.D	4.38	6.97	0.63	1.59
Q9R1C7_P1 Prp40a	Pre-mRNA-K.K#QAFNAYK#.V	19.88	21.05	0.94	1.06
Q9R1C7_P1 Prp40a	Pre-mRNA-K.LAFNSLLEK#.A	163.05	103.04	1.58	0.63
Q9R1C7_P1 Prp40a	Pre-mRNA-K.M#IINDPR.Y	7.64	29.89	0.26	3.91
Q9R1C7_P1 Prp40a	Pre-mRNA-K.QATPIELDAVWEDIRE	4.46	11.04	0.40	2.48
Q9R1C7_P1 Prp40a	Pre-mRNA-K.QSTWEPKDLKPAEQLLSK.C	13.53	13.61	0.99	1.01
Q9R1C7_P1 Prp40a	Pre-mRNA-R.RTLLEQLDDQ.-	5.02	13.98	0.36	2.78
Q9R1C7_P1 Prp40a	Pre-mRNA-K.RVPSNASWEQAM*K.M	2.63	10.19	0.26	3.87
Q9R1C7_P1 Prp40a	Pre-mRNA-K.SDSGKPYYSQTK.E	44.68	34.74	1.29	0.78
Q9R1C7_P1 Prp40a	Pre-mRNA-K.SNLHAM#IK#.A	22.54	11.37	1.98	0.50
Q9R1C7_P1 Prp40a	Pre-mRNA-R.STLTDAGNIK#.L	164.88	121.10	1.36	0.73
Q9R1C7_P1 Prp40a	Pre-mRNA-R.TLLEQLDDQ.-	82.06	82.06	1.00	1.00
Q9R1C7_P1 Prp40a	Pre-mRNA-K.KPAEQLLSK#.C	20.71	15.89	1.30	0.77
Q9R1C7_P1 Prp40a	Pre-mRNA-R.TYYNTETK#.Q	70.94	38.76	1.83	0.55
Q9R1C7_P1 Prp40a	Pre-mRNA-R.VPSNASWEQAM*K#.M	20.37	12.37	1.65	0.61
Q9R1C7_P1 Prp40a	Pre-mRNA-R.VPSNASWEQAMK#.M	14.74	10.52	1.40	0.71
Q9R1C7_P1 Prp40a	Pre-mRNA-K.VQTEKEEKAR.S	1.18	1.62	0.73	1.37
Q9R1C7_P1 Prp40a	Pre-mRNA-R.ALEK#EEEEK#QK#.T	3.70	3.37	1.10	0.91
Q9R1C7_P1 Prp40a	Pre-mRNA-K.ELEDLEGQNTVAGGLITK#.S	9.13	5.42	1.69	0.59
Q9R1C7_P1 Prp40a	Pre-mRNA-R.FTNM*LGQPGSTALDLFK#.F	14.20	9.36	1.52	0.66
Q9R1C7_P1 Prp40a	Pre-mRNA-R.FVKEPAFEDITLESER.K	9.05	22.36	0.40	2.47
Q9R1C7_P1 Prp40a	Pre-mRNA-K.LAFNSLLEK#.A	41.91	29.31	1.43	0.70
Q9R1C7_P1 Prp40a	Pre-mRNA-R.STLTDAGNIK#.L	34.11	24.48	1.39	0.72
Q9R1C7_P1 Prp40a	Pre-mRNA-R.TLLEQLDDQ.-	14.85	14.85	1.00	1.00
Q61136_P1 Prp4b	Serine/thre R.DNWTDAEGYR.V	3.86	8.53	0.45	2.21
Q61136_P1 Prp4b	Serine/thre R.ENVDTFEASVK#.A	12.74	8.26	1.54	0.65
Q61136_P1 Prp4b	Serine/thre K.MPN#M#IR@.K	10.03	1.46	6.89	0.15
Q61136_P1 Prp4b	Serine/thre R.YNVVYGTGGVFSNVVR.A	3.04	7.86	0.39	2.59
Q61136_P1 Prp4b	Serine/thre K.AELDNELM#EGK.V	9.78	10.62	0.92	1.09
Q61136_P1 Prp4b	Serine/thre R.ANQEVAVK#.I	19.06	7.80	2.44	0.41
Q61136_P1 Prp4b	Serine/thre R.ENVDTFEASVK#.A	12.23	9.07	1.35	0.74
Q61136_P1 Prp4b	Serine/thre R.YNVVYGTGGVFSNVVR.A	5.46	9.06	0.60	1.66
Q91YR7_FF Prp6	Pre-mRNA-R.AAELETDIR.A	11.84	35.31	0.34	2.98
Q91YR7_FF Prp6	Pre-mRNA-K.AAELEEPEDAR.I	15.13	34.74	0.44	2.30
Q91YR7_FF Prp6	Pre-mRNA-K.AEVLWLM#GAK#.S	10.45	3.33	3.13	0.32
Q91YR7_FF Prp6	Pre-mRNA-K.AEVLWLMGAK#.S	6.46	6.46	3.15	0.32
Q91YR7_FF Prp6	Pre-mRNA-K.FELOHQTEEQEEVR.K	12.92	28.28	0.46	2.19
Q91YR7_FF Prp6	Pre-mRNA-K.GQIEEQGELM#EK#.A	25.40	15.11	1.68	0.59
Q91YR7_FF Prp6	Pre-mRNA-R.HIWITAAK#.L	36.12	22.20	1.63	0.61
Q91YR7_FF Prp6	Pre-mRNA-R.HYEDFPK#.L	22.78	11.72	1.94	0.51
Q91YR7_FF Prp6	Pre-mRNA-K.IDSDLGDWAFFYK#.F	31.67	19.76	1.60	0.62
Q91YR7_FF Prp6	Pre-mRNA-K.LEEANGNTQM#VEK#.I	8.56	2.93	2.92	0.34
Q91YR7_FF Prp6	Pre-mRNA-K.LESENNEVER.A	9.46	21.27	0.44	2.25
Q91YR7_FF Prp6	Pre-mRNA-R.LSQVSDSVSQTVDPK#.G	21.96	8.40	2.61	0.38
Q91YR7_FF Prp6	Pre-mRNA-K.NPGLWLESVR.L	8.24	21.56	0.38	2.62
Q91YR7_FF Prp6	Pre-mRNA-K.WLAGDVPAAR.S	8.42	30.78	0.27	3.66
Q91YR7_FF Prp6	Pre-mRNA-K.AEVLWLMGAK#.S	13.57	6.80	2.00	0.50
Q91YR7_FF Prp6	Pre-mRNA-K.GQIEEQGELM#EK#.A	31.37	17.26	1.82	0.55
Q91YR7_FF Prp6	Pre-mRNA-K.GQIEEQGELMEK#.A	12.59	4.24	2.97	0.34
Q91YR7_FF Prp6	Pre-mRNA-R.HIWITAAK#.L	30.21	11.32	2.67	0.37
Q91YR7_FF Prp6	Pre-mRNA-K.IDSDLGDWAFFYK#.F	29.24	14.30	2.04	0.49
Q91YR7_FF Prp6	Pre-mRNA-K.IQQQFSDLK#.R	16.73	8.86	1.89	0.53
Q91YR7_FF Prp6	Pre-mRNA-K.LEEANGNTQM#VEK#.I	11.13	5.56	2.00	0.50
Q91YR7_FF Prp6	Pre-mRNA-K.LESENNEVER.A	7.93	19.06	0.42	2.40
Q91YR7_FF Prp6	Pre-mRNA-R.LSQVSDSVSQTVDPK#.G	33.09	16.06	2.06	0.49
Q99PVO_P1 Prp8	Pre-mRNA-R.ALDIPLVK#.N	73.91	47.17	1.57	0.64
Q99PVO_P1 Prp8	Pre-mRNA-K.ALNM#AIPGGPK.F	66.05	41.20	1.60	0.62
Q99PVO_P1 Prp8	Pre-mRNA-K.ANIPWK#.V	54.96	28.40	1.94	0.52
Q99PVO_P1 Prp8	Pre-mRNA-K.ANPAVYLR.E	26.65	53.97	0.49	2.03
Q99PVO_P1 Prp8	Pre-mRNA-R.AQIAGLYGVSPDNPQVK#.E	26.69	15.65	1.71	0.59
Q99PVO_P1 Prp8	Pre-mRNA-R.AQIAGLYGVSPDNPQVK#.E	35.93	18.86	1.91	0.52
Q99PVO_P1 Prp8	Pre-mRNA-R.ASEM#AGPPQM#PNDLFSQDITEAAHPH.R	12.52	33.86	0.37	2.70
Q99PVO_P1 Prp8	Pre-mRNA-K.ASGFEESM#K#.W	26.09	16.94	1.54	0.65
Q99PVO_P1 Prp8	Pre-mRNA-R.AVFWDIK#.N	67.26	33.59	2.00	0.50
Q99PVO_P1 Prp8	Pre-mRNA-R.DIILGM#EISAPSQR.Q	4.66	14.55	0.32	3.12
Q99PVO_P1 Prp8	Pre-mRNA-R.DINLQDEDWNEFNINDK#.I	30.99	21.92	1.41	0.71
Q99PVO_P1 Prp8	Pre-mRNA-R.DINLQDEDWNEFNINDK#.I	14.97	9.53	1.57	0.64
Q99PVO_P1 Prp8	Pre-mRNA-K.DM#NHTNSYGIH.G	9.15	18.91	0.48	2.07
Q99PVO_P1 Prp8	Pre-mRNA-K.DVM#DSTTTQK#.Y	12.05	8.78	1.37	0.73
Q99PVO_P1 Prp8	Pre-mRNA-K.EQSGGLM#LSM#GHVLIQSDLR.W	13.96	33.69	0.41	2.41
Q99PVO_P1 Prp8	Pre-mRNA-K.EQSQTATQTR.T	27.64	74.60	0.37	2.70
Q99PVO_P1 Prp8	Pre-mRNA-K.ETGYTILPK#.N	55.18	32.71	1.69	0.59
Q99PVO_P1 Prp8	Pre-mRNA-K.EVGIEFM#DLYSHLVPVVDVEPLEK#.I	67.17	44.06	1.52	0.66
Q99PVO_P1 Prp8	Pre-mRNA-K.FGDLILK#.A	102.96	57.94	1.78	0.56
Q99PVO_P1 Prp8	Pre-mRNA-K.FGVVDAQK#.E	15.63	7.43	2.10	0.48
Q99PVO_P1 Prp8	Pre-mRNA-R.FNTGVPVK#.G	134.63	81.16	1.66	0.60
Q99PVO_P1 Prp8	Pre-mRNA-R.FPPVVFYTPK#.E	37.86	24.02	1.58	0.63
Q99PVO_P1 Prp8	Pre-mRNA-R.FSPIFPPLSVK#.H	63.61	44.03	1.44	0.69

Q99PVO_Pf PrpF8	Pre-mRNA-1.R.FTLWWSPNTNR.A	6.42	15.12	0.42	2.35
Q99PVO_Pf PrpF8	Pre-mRNA-1.R.GPGNVPVGPLAPLDPYM*SEEK.L	7.09	5.42	1.31	0.76
Q99PVO_Pf PrpF8	Pre-mRNA-1.R.GPGNVPVGPLAPLDPYMSEEK#.L	4.41	3.62	1.22	0.82
Q99PVO_Pf PrpF8	Pre-mRNA-1.R.GPGNVPVGPLAPLDPYM*SEEK#LQEK#.A	28.54	20.20	1.41	0.71
Q99PVO_Pf PrpF8	Pre-mRNA-1.R.GPGNVPVGPLAPLDPYMSEEK#LQEK#.A	15.67	20.15	0.78	1.29
Q99PVO_Pf PrpF8	Pre-mRNA-1.K.GTYFFTWEGLFWEK#.A	32.20	18.92	1.70	0.59
Q99PVO_Pf PrpF8	Pre-mRNA-1.R.HDPNM*KYELQLANPK.E	44.83	32.57	1.38	0.73
Q99PVO_Pf PrpF8	Pre-mRNA-1.K.HGDEIHTSTTSNYETQTFSSK#.T	96.13	53.10	1.81	0.55
Q99PVO_Pf PrpF8	Pre-mRNA-1.K.IDLTLNLR.L	29.75	79.08	0.38	2.66
Q99PVO_Pf PrpF8	Pre-mRNA-1.K.IIHTSVWAGQK#.R	51.23	32.53	1.57	0.63
Q99PVO_Pf PrpF8	Pre-mRNA-1.K.IIM*ADNPSWDGKE#.T	24.18	19.88	1.22	0.82
Q99PVO_Pf PrpF8	Pre-mRNA-1.K.IMADNPSWDGKE#.T	9.79	4.68	2.09	0.48
Q99PVO_Pf PrpF8	Pre-mRNA-1.K.ISLIQFR.A	19.82	50.83	0.39	2.56
Q99PVO_Pf PrpF8	Pre-mRNA-1.K.ITDAYLDQYLWYADK#.R	7.95	5.35	1.49	0.67
Q99PVO_Pf PrpF8	Pre-mRNA-1.R.K#GM*LDPLVHLLDFPNVIVK#.G	26.06	12.75	2.04	0.49
Q99PVO_Pf PrpF8	Pre-mRNA-1.R.K#WQQLQAK#.R	43.77	27.09	1.62	0.62
Q99PVO_Pf PrpF8	Pre-mRNA-1.R.LIVDHNIADYMTAK#.N	105.45	71.89	1.47	0.68
Q99PVO_Pf PrpF8	Pre-mRNA-1.R.LIVDHNIADYMTAK.N	8.20	5.96	1.37	0.73
Q99PVO_Pf PrpF8	Pre-mRNA-1.R.LKEAVSK.S	39.55	18.72	2.11	0.47
Q99PVO_Pf PrpF8	Pre-mRNA-1.K.LLENM*PM*PWEQIR.D	3.58	8.98	0.40	2.51
Q99PVO_Pf PrpF8	Pre-mRNA-1.K.LLILALER.L	21.00	61.66	0.34	2.94
Q99PVO_Pf PrpF8	Pre-mRNA-1.R.LNGSQRELEGLQAYDNPEALS.R.I	4.62	15.32	0.30	3.32
Q99PVO_Pf PrpF8	Pre-mRNA-1.R.LTLEDLESDWR.G	10.00	24.03	0.42	2.40
Q99PVO_Pf PrpF8	Pre-mRNA-1.K.LTPSGYEWGR.Q	18.22	48.09	0.38	2.64
Q99PVO_Pf PrpF8	Pre-mRNA-1.K.LWNLNMYR.T	10.03	29.85	0.34	2.98
Q99PVO_Pf PrpF8	Pre-mRNA-1.K.NNVVNASLTQSEIR.D	8.91	24.72	0.36	2.77
Q99PVO_Pf PrpF8	Pre-mRNA-1.K.NNVVINYK#.D	79.08	44.97	1.76	0.57
Q99PVO_Pf PrpF8	Pre-mRNA-1.R.QILM*ASGTTFTK#.I	34.18	25.45	1.34	0.74
Q99PVO_Pf PrpF8	Pre-mRNA-1.R.QQIAIEK#.Q	71.05	38.52	1.84	0.54
Q99PVO_Pf PrpF8	Pre-mRNA-1.R.RALDPLVK.N	3.97	14.31	0.28	3.60
Q99PVO_Pf PrpF8	Pre-mRNA-1.R.RLTLEDLESDWR.G	1.78	11.75	0.15	6.61
Q99PVO_Pf PrpF8	Pre-mRNA-1.R.SGM*SHEEDQLIPNLRY.Y	13.47	39.94	0.34	2.97
Q99PVO_Pf PrpF8	Pre-mRNA-1.R.SVPEEQK#.Q	84.29	57.19	1.47	0.68
Q99PVO_Pf PrpF8	Pre-mRNA-1.R.SVTTQWENSFVSYSK#.D	33.44	20.17	1.66	0.60
Q99PVO_Pf PrpF8	Pre-mRNA-1.K.TAEVAALR.S	27.81	73.66	0.38	2.65
Q99PVO_Pf PrpF8	Pre-mRNA-1.R.TGQLFK#.I	60.15	35.59	1.69	0.59
Q99PVO_Pf PrpF8	Pre-mRNA-1.K.TISSYAFSR.L	16.82	53.26	0.32	3.17
Q99PVO_Pf PrpF8	Pre-mRNA-1.R.TNHYVSSDDIK#.E	55.14	42.20	1.31	0.77
Q99PVO_Pf PrpF8	Pre-mRNA-1.R.TNHYVSSDDIK#ETGYTILPK#.N	20.08	7.28	2.76	0.36
Q99PVO_Pf PrpF8	Pre-mRNA-1.R.TNHYVSSDDIK#ETGYTILPK.N	5.36	2.26	2.37	0.42
Q99PVO_Pf PrpF8	Pre-mRNA-1.R.TSYEETHK#.D	47.24	21.50	2.20	0.46
Q99PVO_Pf PrpF8	Pre-mRNA-1.R.TVNHGDEIHTSTTSNYETQTFSSK#.T	15.32	10.06	1.52	0.66
Q99PVO_Pf PrpF8	Pre-mRNA-1.R.TVNHGDEIHTSTTSNYETQTFSSK#.T	7.02	3.67	1.91	0.52
Q99PVO_Pf PrpF8	Pre-mRNA-1.K.VPGLPTPIENMILR.Y	8.99	26.95	0.33	3.00
Q99PVO_Pf PrpF8	Pre-mRNA-1.K.VPGLPTPIENMILR.Y	8.36	28.75	0.29	3.44
Q99PVO_Pf PrpF8	Pre-mRNA-1.R.VQM*LLSDF.F	17.27	19.22	0.90	1.11
Q99PVO_Pf PrpF8	Pre-mRNA-1.R.VVAEYALK#.R	55.61	42.84	1.30	0.77
Q99PVO_Pf PrpF8	Pre-mRNA-1.R.VYLGAALK#.Y	91.72	48.60	1.89	0.53
Q99PVO_Pf PrpF8	Pre-mRNA-1.R.WLGNLLAR.Q	9.42	28.22	0.33	3.00
Q99PVO_Pf PrpF8	Pre-mRNA-1.R.WQFTLPM*MTSLYR.L	6.91	13.01	0.53	1.88
Q99PVO_Pf PrpF8	Pre-mRNA-1.R.YIQPWESEFISDQR.V	10.41	30.06	0.35	2.89
Q99PVO_Pf PrpF8	Pre-mRNA-1.R.YLTEHPDPNENIVGYNK#.K	38.19	22.75	1.68	0.60
Q99PVO_Pf PrpF8	Pre-mRNA-1.R.YLTEHPDPNENIVGYNK#.K	16.69	8.67	1.92	0.52
E9PYL2_E9I Prr12	Protein Prr K.GLGGSGGAGGAGTPYELAK.E	14.97	8.73	1.72	0.58
E9PYL2_E9I Prr12	Protein Prr R.IRPLEGAM*AGPASITDGAQ.K	1.74	8.65	0.20	4.97
E9PYL2_E9I Prr12	Protein Prr R.LDEELK#.R	19.97	6.64	3.01	0.33
E9Q7C4_E9 Prr14I	Protein Prr R.IDTEYK#.H	23.76	13.78	1.72	0.58
Q3UPH1_P Prrc1	Protein Prr R.QDDAPAGGIWGFIK#.G	13.10	3.99	3.28	0.30
Q3UPH1_P Prrc1	Protein Prr K.GVAGNPMVK#.S	6.46	5.18	1.25	0.80
Q77PM1_P Prrc2b	Protein Prr R.LLSFSPEEFTLK.A	5.27	9.56	0.55	1.81
Q3TLH4_Pf Prrc2c	Protein Prr K.AQSGLAFOQTSNPQIPILVDHQLQASGLGSSQLDTHLQAR.A	4.09	4.68	0.88	1.14
Q3TLH4_Pf Prrc2c	Protein Prr K.LPDLISLVENK#.E	26.02	16.68	1.56	0.64
Q3TLH4_Pf Prrc2c	Protein Prr K.M*EDTLVNNVPLPNTLPLPK#.R	4.64	3.41	1.36	0.73
Q3TLH4_Pf Prrc2c	Protein Prr K.SSSQIPAQPPVTK#.S	11.81	4.30	2.75	0.36
Q3TLH4_Pf Prrc2c	Protein Prr K.LPDLISLVENK#.E	20.49	11.86	1.73	0.58
Q3TLH4_Pf Prrc2c	Protein Prr R.LPSAQTSTNGTDFVAAGK#.S	8.45	4.68	1.81	0.55
Q3TLH4_Pf Prrc2c	Protein Prr R.SQAFM*QSSLSQPSVLSGTAINHFPVQHQELAK#.A	9.98	5.64	1.77	0.57
Q3TLH4_Pf Prrc2c	Protein Prr K.VAAPAVLNDISK#.K	16.04	15.98	1.00	1.00
Q99K85_SE Psat1	Phosphoser R.ASLYNAVTTEDVEK#.L	173.46	27.43	6.32	0.16
Q99K85_SE Psat1	Phosphoser K.AVELNM*ISLK#.G	57.68	12.70	4.54	0.22
Q99K85_SE Psat1	Phosphoser K.AVELNMISLK#.G	92.19	13.28	6.94	0.14
Q99K85_SE Psat1	Phosphoser R.DDLGFLSLR.E	17.03	8.73	1.95	0.51
Q99K85_SE Psat1	Phosphoser K.FGTVINIVHPK#.L	88.23	65.91	1.34	0.75
Q99K85_SE Psat1	Phosphoser K.FGVIFAGAQAQ#.N	357.96	51.36	6.97	0.14
Q99K85_SE Psat1	Phosphoser K.IIGNTENLVR.E	80.88	56.10	1.44	0.69
Q99K85_SE Psat1	Phosphoser K.LPHSVLLEIQK#.Q	113.67	23.37	4.86	0.21
Q99K85_SE Psat1	Phosphoser K.NFLEMHLQ.-	50.38	50.38	1.00	1.00
Q99K85_SE Psat1	Phosphoser K.NVGSAGVTVVIVR.D	16.33	11.85	1.38	0.73
Q99K85_SE Psat1	Phosphoser K.QVNFVFGPAPAK#.L	82.73	14.57	5.68	0.18
Q99K85_SE Psat1	Phosphoser R.SADYVVTGAWSAK#.A	127.22	29.12	4.37	0.23
Q99K85_SE Psat1	Phosphoser R.ASLYNAVTTEDVEK#.L	19.97	8.68	2.30	0.43
Q99K85_SE Psat1	Phosphoser R.ASLYNAVTTEDVEK#.L	57.27	8.95	6.40	0.16
Q99K85_SE Psat1	Phosphoser K.AVELNMISLK#.G	29.51	3.34	8.83	0.11
Q99K85_SE Psat1	Phosphoser R.ELLAVPNNYK#.V	38.65	30.53	1.27	0.79
Q99K85_SE Psat1	Phosphoser K.FGTVINIVHPK#.L	73.63	22.95	3.21	0.31
Q99K85_SE Psat1	Phosphoser K.FGVIFAGAQAQ#.N	80.06	9.51	8.42	0.12
Q99K85_SE Psat1	Phosphoser K.LPHSVLLEIQK#.Q	79.86	13.59	5.88	0.17
Q99K85_SE Psat1	Phosphoser K.QVNFVFGPAPAK#.L	55.45	57.25	0.97	1.03
Q99K85_SE Psat1	Phosphoser R.SADYVVTGAWSAK#.A	30.17	5.06	5.96	0.17
Q99K85_SE Psat1	Phosphoser R.ASLYNAVTTEDVEK#.L	82.84	10.55	7.86	0.13
Q99K85_SE Psat1	Phosphoser K.AVELNM*ISLK#.G	28.99	4.28	6.77	0.15
Q99K85_SE Psat1	Phosphoser K.AVELNMISLK#.G	24.31	3.43	7.09	0.14
Q99K85_SE Psat1	Phosphoser R.ELLAVPNNYK#.V	51.02	27.12	1.88	0.53
Q99K85_SE Psat1	Phosphoser K.FGTVINIVHPK#.L	58.90	26.78	2.20	0.45
Q99K85_SE Psat1	Phosphoser K.FGVIFAGAQAQ#.N	110.33	14.58	7.57	0.13
Q99K85_SE Psat1	Phosphoser K.K#GTVINIVHPK#.L	14.24	5.86	2.43	0.41
Q99K85_SE Psat1	Phosphoser K.LPHSVLLEIQK#.Q	65.62	11.35	5.78	0.17
Q99K85_SE Psat1	Phosphoser K.QVNFVFGPAPAK#.L	63.77	10.52	6.06	0.16
Q99K85_SE Psat1	Phosphoser R.SADYVVTGAWSAK#.A	44.69	6.52	6.85	0.15
Q99JF8_PS Pslp1	PC4 and SFI K.FGNEGLWEIDNPNK#.V	5.67	1.05	5.42	0.18
Q9R1P4_Ps Psm1	Proteasom R.ETLPAEQDLTK#.N	13.04	6.73	1.94	0.52
P49722_PS Psm2	Proteasom R.GYSFSLTTFSPSGK#.L	16.39	11.53	1.42	0.70
P49722_PS Psm2	Proteasom R.KLAQQYLYVQEPIPTAQLVQR.V	2.66	6.73	0.40	2.52

P49722_P5 Psm2	Proteasom: K.LAQQYVYQEPPIPTAQLVQR.V	1.54	3.05	0.50	1.98
P49722_P5 Psm2	Proteasom: K.LVQVEALAAVAGGAPVSGIK#.A	3.31	3.67	0.90	1.11
P49722_P5 Psm2	Proteasom: R.YNEDELEDAIHTALT.LK#.E	17.28	13.27	1.30	0.77
Q9R1P0_P5 Psm4	Proteasom: K.LLDEVFFSEK#.I	20.95	6.95	3.01	0.33
Q9R1P0_P5 Psm4	Proteasom: K.SALALAVK#.V	11.70	3.73	3.14	0.32
Q9Z2U1_P5 Psm5	Proteasom: R.AIGSASEGASLSLQEVYHK#.S	26.85	15.02	1.79	0.56
Q9Z2U1_P5 Psm5	Proteasom: R.ITSPMLM*EPSSIEK#.I	26.05	14.58	1.79	0.56
Q9Z2U1_P5 Psm5	Proteasom: R.LFQVEYAEIAIK#.L	58.70	26.83	2.19	0.46
Q9Z2U1_P5 Psm5	Proteasom: K.SSLILK#.Q	18.93	11.04	1.71	0.58
Q9QUM9_F Psm6	Proteasom: R.LYQVEYAFK#.A	27.65	9.85	2.81	0.36
Q9Z2U0_P5 Psm7	Proteasom: K.ALLEVQSGGK#.N	13.64	2.09	6.53	0.15
Q9Z2U0_P5 Psm7	Proteasom: R.AITVSPDGLHFQVEYAQEAVK#.K	15.47	3.87	4.00	0.25
Q9Z2U0_P5 Psm7	Proteasom: K.ALLEVQSGGK#.N	31.51	10.88	2.90	0.35
Q9Z2U0_P5 Psm7	Proteasom: R.GK#DIVLVGVEK#.K	7.64	3.47	2.20	0.45
Q9Z2U0_P5 Psm7	Proteasom: K.LTVDEPVTVEYITR.F	7.51	6.74	1.11	0.90
Q9Z2U0_P5 Psm7	Proteasom: K.NYTDDAIETDLDLTK#.L	27.01	11.70	2.31	0.43
Q9R1P3_P5 Psm2	Proteasom: R.FILNLPFVSVR.V	2.76	9.19	0.30	3.33
Q9R1P1_P5 Psm3	Proteasom: R.FGQIQM*VTTFDFQK#.I	4.92	1.09	4.49	0.22
Q9R1P1_P5 Psm3	Proteasom: R.LYGLAGLATDVQTVQVR.L	3.67	7.04	0.52	1.92
P28063_P5 Psm8	Proteasom: K.VESSDVLDDL#.Y	4.21	3.05	1.38	0.73
P62192_P5 Psmc1	26S protea: K.APQETYADIGGLDNQIQEIK#.E	33.06	5.01	6.60	0.15
P62192_P5 Psmc1	26S protea: K.AVANQTSATFLR.V	46.05	62.56	0.74	1.36
P62192_P5 Psmc1	26S protea: K.DDLSGADIK#.A	63.87	14.73	4.34	0.23
P62192_P5 Psmc1	26S protea: K.ESELPLTHEPEYEEEMGIK#PPK#.G	9.07	1.91	4.76	0.21
P62192_P5 Psmc1	26S protea: K.IEFPDDEK#.T	28.26	11.26	2.51	0.40
P62192_P5 Psmc1	26S protea: R.IKDYLMEEFIR.N	14.17	7.48	1.89	0.53
P62192_P5 Psmc1	26S protea: K.KHQETPEGLY.L-	78.85	14.54	5.42	0.18
P62192_P5 Psmc1	26S protea: R.M*TLADDVTLDDLIM*AK#.D	33.09	4.72	7.02	0.14
P62192_P5 Psmc1	26S protea: R.MTLADDVTLDDLIM*AK#.D	16.85	3.53	4.77	0.21
P62192_P5 Psmc1	26S protea: R.NEQEM*K#PLEEK#.Q	14.13	2.26	6.27	0.16
P62192_P5 Psmc1	26S protea: K.SK#ENVLYK#.K	98.25	10.34	9.51	0.11
P62192_P5 Psmc1	26S protea: R.TM*LELLNQLDGFDSR.G	10.61	6.95	1.53	0.66
P62192_P5 Psmc1	26S protea: R.TMLELLNQLDGFDSR.G	19.22	15.96	1.20	0.83
P62192_P5 Psmc1	26S protea: R.VAEHAPSIVFIDEIDAIGTK#.R	134.60	24.73	5.44	0.18
P62192_P5 Psmc1	26S protea: K.VHAVIGVLM*DDTDPLVTVM*#.V	21.36	2.72	7.85	0.13
P62192_P5 Psmc1	26S protea: K.VHAVIGVLM*DDTDPLVTVM*#.V	27.30	6.82	4.00	0.25
P62192_P5 Psmc1	26S protea: K.VHAVIGVLMDDTDPLVTVM*#.V	45.60	6.07	7.51	0.13
P62192_P5 Psmc1	26S protea: K.VTNEDFK#.S	42.02	5.28	7.96	0.13
P62192_P5 Psmc1	26S protea: R.VVGSELIQK#.Y	441.32	64.17	6.88	0.15
P62192_P5 Psmc1	26S protea: K.APQETYADIGGLDNQIQEIK#.E	11.46	3.48	3.29	0.30
P62192_P5 Psmc1	26S protea: K.GVILYGPPTGK#.T	22.12	5.43	4.07	0.25
P62192_P5 Psmc1	26S protea: R.VAEHAPSIVFIDEIDAIGTK#.R	28.07	7.09	3.96	0.25
P46471_P5 Psmc2	26S protea: R.ALDEGDIALLK#.T	204.51	32.91	6.21	0.16
P46471_P5 Psmc2	26S protea: K.DFLAVNK#.V	54.12	3.05	17.72	0.06
P46471_P5 Psmc2	26S protea: K.ESDTLAPPALWDLAADK#.Q	102.76	22.64	4.54	0.22
P46471_P5 Psmc2	26S protea: R.FDDGAGDNEVQR.T	46.88	25.76	1.82	0.55
P46471_P5 Psmc2	26S protea: R.FVNLGIEPPK#.G	95.88	15.23	6.30	0.16
P46471_P5 Psmc2	26S protea: R.FVNLGIEPPK#GVLLFGPPGTGK#.T	20.73	2.36	8.78	0.11
P46471_P5 Psmc2	26S protea: K.FVVDLSDQVAPDIEEGMR.V	3.68	5.13	0.72	1.40
P46471_P5 Psmc2	26S protea: K.GVLLFGPPGTGK#.T	138.97	18.93	7.34	0.14
P46471_P5 Psmc2	26S protea: K.IATEKDFLEAVNK#.V	41.21	4.86	8.48	0.12
P46471_P5 Psmc2	26S protea: K.IINADSEDPK#YINVK#.Q	9.04	2.47	3.66	0.27
P46471_P5 Psmc2	26S protea: K.INELTGIK#.E	23.43	5.18	4.52	0.22
P46471_P5 Psmc2	26S protea: R.K#IATEKDFLEAVNK#.V	57.07	8.74	6.53	0.15
P46471_P5 Psmc2	26S protea: K.K#NELTGIK#.E	92.40	13.34	6.93	0.14
P46471_P5 Psmc2	26S protea: K.YQIHPLPK#.I	21.46	5.80	3.70	0.27
P46471_P5 Psmc2	26S protea: R.ALDEGDIALLK#.T	14.05	4.33	3.25	0.31
P46471_P5 Psmc2	26S protea: R.FVNLGIEPPK#GVLLFGPPGTGK#.T	7.68	2.42	3.18	0.31
P46471_P5 Psmc2	26S protea: R.TM*LELLNQLDGFDPK#.G	2.20	5.82	0.38	2.65
P46471_P5 Psmc2	26S protea: R.ALDEGDIALLK#.T	18.99	3.67	5.17	0.19
P46471_P5 Psmc2	26S protea: K.GVLLFGPPGTGK#.T	20.00	3.83	5.22	0.19
O88685_P5 Psmc3	26S protea: K.AM*VEDERTEQYSDIGGLDK.Q	34.73	21.77	1.60	0.63
O88685_P5 Psmc3	26S protea: K.APSIIFIDELDAIGTK#.R	61.92	9.72	6.37	0.16
O88685_P5 Psmc3	26S protea: K.EK#APSIIFIDELDAIGTK#.R	191.93	27.56	6.96	0.14
O88685_P5 Psmc3	26S protea: K.EK#FENLGIQPPK#.G	24.58	3.95	6.22	0.16
O88685_P5 Psmc3	26S protea: R.GATELTHEYVM*EGILEVQAK#.K	48.86	6.24	7.82	0.13
O88685_P5 Psmc3	26S protea: R.GATELTHEYMEGILEVQAK#.K	4.99	2.40	2.08	0.48
O88685_P5 Psmc3	26S protea: K.GVLM*YGGPPGTGK#.T	78.40	14.73	5.32	0.19
O88685_P5 Psmc3	26S protea: K.GVLM*YGGPPGTGK#.T	64.02	11.11	5.76	0.17
O88685_P5 Psmc3	26S protea: R.KM*NVSPDVNVEELAR.C	22.30	18.49	1.21	0.83
O88685_P5 Psmc3	26S protea: K.LAGPQLVQMFIDGAK#.L	42.56	8.68	4.90	0.20
O88685_P5 Psmc3	26S protea: K.LAGPQLVQMFIDGAK#.L	63.80	10.42	6.13	0.16
O88685_P5 Psmc3	26S protea: R.LLDSK#.I	236.52	32.01	7.39	0.14
O88685_P5 Psmc3	26S protea: K.M*ATVWDEAEQDGIGEEVLK#.M	26.53	3.27	8.11	0.12
O88685_P5 Psmc3	26S protea: K.MATVWDEAEQDGIGEEVLK#.M	12.18	2.34	5.21	0.19
O88685_P5 Psmc3	26S protea: K.M*STEEVQR.T	22.57	12.29	1.84	0.54
O88685_P5 Psmc3	26S protea: K.MSTEEVQR.T	20.57	12.69	1.62	0.62
O88685_P5 Psmc3	26S protea: K.QIQELVEAIVLP*#NHHK#.E	27.77	5.56	5.00	0.20
O88685_P5 Psmc3	26S protea: K.QIQELVEAIVLP*#NHHK#.E	12.98	2.64	4.92	0.20
O88685_P5 Psmc3	26S protea: R.QTYFLPVIQVDAEK#.L	132.50	18.42	7.19	0.14
O88685_P5 Psmc3	26S protea: R.TM*LELLNQLDGFQNPNTQVK#.V	50.05	8.06	6.21	0.16
O88685_P5 Psmc3	26S protea: R.TMLELLNQLDGFQNPNTQVK#.V	61.56	5.95	10.35	0.10
O88685_P5 Psmc3	26S protea: R.VDILDPALLR.S	49.95	41.94	1.19	0.84
O88685_P5 Psmc3	26S protea: R.VTHELOQAM*#K.D	19.27	2.89	6.68	0.15
O88685_P5 Psmc3	26S protea: R.VTHELOQAM*#K.D	18.19	2.86	6.36	0.16
O88685_P5 Psmc3	26S protea: R.VTHELOQAM*#K.I	28.60	6.03	4.74	0.21
O88685_P5 Psmc3	26S protea: R.VTHELOQAM*#K.I	5.30	1.37	3.87	0.26
O88685_P5 Psmc3	26S protea: K.EK#APSIIFIDELDAIGTK#.R	16.81	2.80	6.00	0.17
P54775_P5 Psmc4	26S protea: K.DEQEHEFYK#.-	28.04	6.10	4.60	0.22
P54775_P5 Psmc4	26S protea: K.EFLHAQEEVK#.R	13.29	4.29	3.10	0.32
P54775_P5 Psmc4	26S protea: R.ILELLNQM*DGFDQNVNVK#.V	70.16	10.38	6.76	0.15
P54775_P5 Psmc4	26S protea: R.ILELLNQM*DGFDQNVNVK#.V	26.53	5.25	3.32	0.30
P54775_P5 Psmc4	26S protea: R.ILELLNQMDGFDQNVNVK#.V	65.33	6.19	10.56	0.09
P54775_P5 Psmc4	26S protea: K.K#HQEHEFYK#.-	177.17	34.68	5.11	0.20
P54775_P5 Psmc4	26S protea: R.LIFSTISK#.M	248.88	54.64	4.55	0.22
P54775_P5 Psmc4	26S protea: K.M*NLSEVDLEDYVARDK.I	3.22	5.58	0.58	1.73
P54775_P5 Psmc4	26S protea: R.VVGSFVQK#.Y	137.78	29.26	4.71	0.21
P54775_P5 Psmc4	26S protea: R.YIVLAK#.D	257.58	34.19	7.53	0.13
P54775_P5 Psmc4	26S protea: K.LQEQLEFLVQEEYK#DEQK#.N	15.09	3.94	3.83	0.26
P62196_P5 Psmc5	26S protea: R.EHAPSIIF*DEIDSIGSSR.L	12.36	11.36	1.09	0.92
P62196_P5 Psmc5	26S protea: K.EVILPVK#.H	16.69	1.77	9.41	0.11
P62196_P5 Psmc5	26S protea: K.EVILPVK#HPLEFALGIAQPK#.G	56.38	10.78	5.23	0.19
P62196_P5 Psmc5	26S protea: K.FVVDVVK#.N	30.44	5.29	5.76	0.17

P62196_Pf Psmc5	26S protease: K.HPELFEALGIAQPK#.G	20.70	4.78	4.33	0.23
P62196_Pf Psmc5	26S protease: K.IAELM*PGASGAEVK#.G	68.01	13.99	4.86	0.21
P62196_Pf Psmc5	26S protease: K.IAELMPGASGAEVK#.G	61.35	14.22	4.31	0.23
P62196_Pf Psmc5	26S protease: K.IEELQLIVNDK#.S	112.31	30.02	3.74	0.27
P62196_Pf Psmc5	26S protease: K.IILPNK#VDPLVSLMMVEK#.V	37.32	38.02	0.98	1.02
P62196_Pf Psmc5	26S protease: R.LEGGSGDSEVQR.T	37.34	36.34	1.03	0.97
P62196_Pf Psmc5	26S protease: R.LLREELQLLQEQGSYVGEVWR.A	4.86	6.16	0.79	1.27
P62196_Pf Psmc5	26S protease: R.TM*LELLNQLDGFATK#.N	64.94	9.11	7.13	0.14
P62196_Pf Psmc5	26S protease: R.TM*LELLNQLDGFATK#.N	17.64	2.04	8.64	0.12
P62196_Pf Psmc5	26S protease: R.TMLELLNQLDGFATK#.N	85.24	17.75	4.80	0.21
P62196_Pf Psmc5	26S protease: R.VHVTQEDFEM*AVAK#.V	27.04	5.97	4.53	0.22
P62196_Pf Psmc5	26S protease: R.VHVTQEDFEMAVAK#.V	22.35	3.32	6.74	0.15
P62196_Pf Psmc5	26S protease: K.VPDSTYEM*IGGLDK#.Q	98.12	16.95	5.79	0.17
P62196_Pf Psmc5	26S protease: R.VSGSELVQK#.F	244.18	42.04	5.81	0.17
P62196_Pf Psmc5	26S protease: K.EVIELVK#HPPELFEALGIAQPK#.G	5.47	1.30	4.21	0.24
P62196_Pf Psmc5	26S protease: K.VPDSTYEM*IGGLDK#.Q	5.12	1.42	3.59	0.28
P62334_Pf Psmc6	26S protease: R.ADHDVQEDFM*#.A	76.34	15.72	4.86	0.21
P62334_Pf Psmc6	26S protease: K.ALQSGVQIVGEVLK#.Q	174.07	35.39	4.92	0.20
P62334_Pf Psmc6	26S protease: R.EVDPLVYNN*SHEDPGNVSYSEIGGLSEQR.E	12.06	9.24	1.31	0.77
P62334_Pf Psmc6	26S protease: R.EVDPLVNNMSHEDPGNVSYSEIGGLSEQR.E	7.48	6.64	1.13	0.89
P62334_Pf Psmc6	26S protease: K.HGEIDYEAIVK#.L	147.73	51.54	2.87	0.35
P62334_Pf Psmc6	26S protease: K.IHAGPITK#.H	124.47	29.64	4.20	0.24
P62334_Pf Psmc6	26S protease: K.LSDGFNGADLR.N	20.49	21.06	0.97	1.03
P62334_Pf Psmc6	26S protease: R.VALDMTTLTIMR.Y	12.46	14.74	0.84	1.18
P62334_Pf Psmc6	26S protease: R.VGIIPPK#.G	32.70	11.89	2.75	0.36
P62334_Pf Psmc6	26S protease: K.VSSSIVDK#.Y	207.90	39.39	5.28	0.19
P62334_Pf Psmc6	26S protease: K.ALQSGVQIVGEVLK#.Q	24.59	2.64	9.31	0.11
P62334_Pf Psmc6	26S protease: K.HGEIDYEAIVK#.L	25.28	12.02	2.10	0.48
P62334_Pf Psmc6	26S protease: K.ALQSGVQIVGEVLK#.Q	11.95	10.06	1.19	0.84
Q3TXS7_P5 Psmc6	26S protease: K.DTSEDEVLEPVAHAGPK#.I	115.00	20.44	5.63	0.18
Q3TXS7_P5 Psmc6	26S protease: K.EALQLM*ATYLPK#.D	49.13	13.02	3.77	0.26
Q3TXS7_P5 Psmc6	26S protease: K.EALQLMATYLPK#.D	37.87	5.40	7.01	0.14
Q3TXS7_P5 Psmc6	26S protease: K.IEEEEQEPEPPEFYIDD.-	30.54	30.54	1.00	1.00
Q3TXS7_P5 Psmc6	26S protease: R.LEGIVNK#.M	158.51	16.43	9.65	0.10
Q3TXS7_P5 Psmc6	26S protease: -M*ITSAAGIISLLDEEPEQLK#.E	16.05	2.35	6.83	0.15
Q3TXS7_P5 Psmc6	26S protease: R.NNNTDMLMK#.N	19.63	21.48	0.91	1.09
Q3TXS7_P5 Psmc6	26S protease: R.QDVYDLLK#.T	61.45	11.98	5.13	0.19
Q3TXS7_P5 Psmc6	26S protease: K.TILENSDVPGM*LAYSLK#.L	13.40	2.27	5.91	0.17
Q3TXS7_P5 Psmc6	26S protease: K.TILENSDVPGLMAYSLK#.L	9.75	2.68	3.63	0.28
Q3TXS7_P5 Psmc6	26S protease: K.TNLQDDAVTGAAGLALGLVM*LGSK#.N	43.20	7.34	5.89	0.17
Q3TXS7_P5 Psmc6	26S protease: K.TPDASPEPK#.D	65.17	12.14	5.37	0.19
Q3TXS7_P5 Psmc6	26S protease: R.TVGTPIASVPGSTNTGTVPSGEK#DSDPM*ETEEK#.T	29.69	5.72	5.19	0.19
Q3TXS7_P5 Psmc6	26S protease: K.VINDK#HDDVM*AK#.F	15.21	4.06	3.74	0.27
Q3TXS7_P5 Psmc6	26S protease: K.VSTAVLSITAK#.A	130.53	20.99	6.22	0.16
Q3TXS7_P5 Psmc6	26S protease: R.AAVESLGFILFR.T	17.83	12.17	1.47	0.68
Q3TXS7_P5 Psmc6	26S protease: K.DTSEDEVLEPVAHAGPK#.I	113.46	15.78	7.19	0.14
Q3TXS7_P5 Psmc6	26S protease: K.EALQLM*ATYLPK#.D	28.01	5.87	4.77	0.21
Q3TXS7_P5 Psmc6	26S protease: K.IEEEEQEPEPPEFYIDD.-	23.01	23.01	1.00	1.00
Q3TXS7_P5 Psmc6	26S protease: -M*ITSAAGIISLLDEEPEQLK#.E	18.81	2.65	7.11	0.14
Q3TXS7_P5 Psmc6	26S protease: K.NAQAIEDM*VGYAQETOHEK#.I	67.98	7.02	9.68	0.10
Q3TXS7_P5 Psmc6	26S protease: K.NAQAIEDMVGYAQETOHEK#.I	33.49	4.27	7.85	0.13
Q3TXS7_P5 Psmc6	26S protease: R.NNNTDMLMK#.N	23.11	15.38	1.50	0.67
Q3TXS7_P5 Psmc6	26S protease: R.NNNTDMLMK#.N	9.96	3.16	3.15	0.32
Q3TXS7_P5 Psmc6	26S protease: R.QDVYDLLK#.T	30.08	6.52	4.62	0.22
Q3TXS7_P5 Psmc6	26S protease: K.TILENSDVPGM*LAYSLK#.L	12.34	1.67	7.40	0.14
Q3TXS7_P5 Psmc6	26S protease: K.TNLQDDAVTGAAGLALGLVM*LGSK#.N	38.29	6.01	6.38	0.16
Q3TXS7_P5 Psmc6	26S protease: K.TPDASPEPK#.D	75.19	13.52	5.56	0.18
Q3TXS7_P5 Psmc6	26S protease: K.VINDK#HDDVM*AK#.F	8.51	1.27	6.72	0.15
Q3TXS7_P5 Psmc6	26S protease: K.VSTAVLSITAK#.A	68.05	8.44	8.07	0.12
Q9Z2X2_P5 Psmc10	26S protease: K.FLVTOGASIVYENK#.E	9.67	2.95	3.28	0.30
Q9Z2X2_P5 Psmc10	26S protease: K.FLVTOGASIVYENK#EEK#.T	3.08	2.03	1.52	0.66
Q9Z2X2_P5 Psmc10	26S protease: K.GGLGLILK#.R	12.96	4.61	2.81	0.36
Q8BG32_P1 Psmc11	26S protease: R.AELRDPDIISTHLAK.L	19.28	14.47	1.33	0.75
Q8BG32_P1 Psmc11	26S protease: K.ALLVEVQLLESK#.T	21.52	4.16	5.17	0.19
Q8BG32_P1 Psmc11	26S protease: R.DIQENDEEAVQVK#.E	122.30	12.86	9.51	0.11
Q8BG32_P1 Psmc11	26S protease: K.EQSILELGSLLAK#.T	231.95	32.03	7.24	0.14
Q8BG32_P1 Psmc11	26S protease: K.FHGILDQEGVLIFDEPPVDK#.T	37.86	10.35	3.66	0.27
Q8BG32_P1 Psmc11	26S protease: K.IIM*LNTPEVQALVSGK#.L	60.34	9.63	6.27	0.16
Q8BG32_P1 Psmc11	26S protease: R.KL#QMLDKK#.F	56.70	6.66	8.52	0.12
Q8BG32_P1 Psmc11	26S protease: K.LQATLDM*OSGIIHAAEEK#.D	33.49	6.88	4.87	0.21
Q8BG32_P1 Psmc11	26S protease: K.LQATLDMQSGIIHAAEEK#DHWK#.T	24.13	3.48	6.94	0.14
Q8BG32_P1 Psmc11	26S protease: R.LVSLFDTK#.R	99.39	15.33	6.48	0.15
Q8BG32_P1 Psmc11	26S protease: K.LYDNLLEQLNLR.V	33.25	26.36	1.26	0.79
Q8BG32_P1 Psmc11	26S protease: R.SLADFEK#.A	80.02	19.27	4.15	0.24
Q8BG32_P1 Psmc11	26S protease: K.TAYSIFYAFEGYDSIDSPK#.A	21.51	4.08	5.27	0.19
Q8BG32_P1 Psmc11	26S protease: K.TYAALETIQNM*SK#.V	14.59	1.63	8.94	0.11
Q8BG32_P1 Psmc11	26S protease: K.TYAALETIQNM*SK#.V	11.81	2.89	4.08	0.24
Q8BG32_P1 Psmc11	26S protease: K.TYHASNLPK#.A	91.82	13.68	6.71	0.15
Q8BG32_P1 Psmc11	26S protease: K.VVDSLYSK#.A	115.07	14.31	8.04	0.12
Q8BG32_P1 Psmc11	26S protease: K.YVRPFLNSIK.A	28.87	17.86	1.62	0.62
Q8BG32_P1 Psmc11	26S protease: R.DIQENDEEAVQVK#.E	23.22	5.99	3.87	0.26
Q8BG32_P1 Psmc11	26S protease: K.EQSILELGSLLAK#.T	42.56	5.00	8.52	0.12
Q8BG32_P1 Psmc11	26S protease: K.FHGILDQEGVLIFDEPPVDK#.T	3.49	1.24	2.82	0.35
Q8BG32_P1 Psmc11	26S protease: K.TAYSIFYAFEGYDSIDSPK#.A	4.32	1.67	2.58	0.39
Q8BG32_P1 Psmc11	26S protease: R.DIQENDEEAVQVK#.E	30.37	5.44	5.58	0.18
Q8BG32_P1 Psmc11	26S protease: K.EQSILELGSLLAK#.T	54.09	11.19	4.83	0.21
Q8BG32_P1 Psmc11	26S protease: K.IIM*LNTPEVQALVSGK#.L	15.64	2.16	7.25	0.14
Q8BG32_P1 Psmc11	26S protease: K.LYDNLLEQLNLR.V	6.56	5.75	1.14	0.88
Q8BG32_P1 Psmc11	26S protease: R.SLADFEK#.A	25.51	5.02	5.09	0.20
Q8BG32_P1 Psmc11	26S protease: K.TAYSIFYAFEGYDSIDSPK#.A	4.32	1.38	3.13	0.32
Q8BG32_P1 Psmc11	26S protease: K.VVDSLYSK#.A	28.39	10.74	2.64	0.38
Q9D8W5_F Psmc12	26S protease: K.DPNLLNDWSQK#.L	57.63	1.51	38.20	0.03
Q9D8W5_F Psmc12	26S protease: K.EAASILQELQVETGYSM*EK#.K	14.95	2.13	7.01	0.14
Q9D8W5_F Psmc12	26S protease: K.EAASILQELQVETGYSMEK#.K	12.45	2.77	4.49	0.22
Q9D8W5_F Psmc12	26S protease: K.EWDLLENIM*LLSK#.R	24.42	4.61	5.30	0.19
Q9D8W5_F Psmc12	26S protease: K.EWDLLENIM*LLSK#.R	10.45	2.69	3.88	0.26
Q9D8W5_F Psmc12	26S protease: K.FFOEENTENLIK#.L	83.77	12.43	6.74	0.15
Q9D8W5_F Psmc12	26S protease: R.ILVAVK#.M	59.11	76.48	0.77	1.29
Q9D8W5_F Psmc12	26S protease: K.IYVEIER.A	25.76	16.18	1.59	0.63
Q9D8W5_F Psmc12	26S protease: K.LNSLM*SLVVK#.T	48.06	7.32	6.56	0.15
Q9D8W5_F Psmc12	26S protease: K.LNSLMSLVVK#.T	8.44	3.33	2.54	0.39
Q9D8W5_F Psmc12	26S protease: R.LQEVITLLEK#.Q	116.04	16.82	6.90	0.14
Q9D8W5_F Psmc12	26S protease: R.WSTLVEDYGVLEL.R	14.44	8.67	1.66	0.60

Q9D8W5_F Psmid12	26S protease: K.EAASILQELQVETGYSM*EK#.K	12.04	2.08	5.80	0.17
Q9D8W5_F Psmid12	26S protease: K.EWDLLENINIM*LLSK#.R	9.58	3.35	2.86	0.35
Q9D8W5_F Psmid12	26S protease: K.FFOEENTENLK#.L	63.39	8.11	7.82	0.13
Q9D8W5_F Psmid12	26S protease: R.ILVAVVK#.M	35.23	41.76	0.84	1.19
Q9D8W5_F Psmid12	26S protease: K.LNSLM*SLVKN#.T	18.42	3.22	5.72	0.17
Q9D8W5_F Psmid12	26S protease: R.LQEVETLLSLEK#.Q	72.38	10.74	6.74	0.15
Q9D8W5_F Psmid12	26S protease: K.DPNLLNDVWSQK#.L	28.33	6.27	4.52	0.22
Q9D8W5_F Psmid12	26S protease: K.EAASILQELQVETGYSM*EK#.K	22.70	4.01	5.66	0.18
Q9D8W5_F Psmid12	26S protease: K.EWDLLENINIM*LLSK#.R	15.55	3.66	4.25	0.24
Q9D8W5_F Psmid12	26S protease: K.FFOEENTENLK#.L	83.23	12.73	6.54	0.15
Q9D8W5_F Psmid12	26S protease: R.ILVAVVK#.M	69.17	35.89	1.93	0.52
Q9D8W5_F Psmid12	26S protease: K.K#LEEIPK#.Y	59.71	7.47	8.00	0.13
Q9D8W5_F Psmid12	26S protease: K.LNSLM*SLVKN#.T	22.98	3.37	6.82	0.15
Q9D8W5_F Psmid12	26S protease: K.LNSLMSLVKN#.T	14.24	1.55	9.21	0.11
Q9D8W5_F Psmid12	26S protease: R.LQEVETLLSLEK#.Q	63.63	6.26	10.16	0.10
Q9WV12_P Psmid13	26S protease: K.ALSVGLVR.G	20.89	15.73	1.33	0.75
Q9WV12_P Psmid13	26S protease: K.DLPVSEQQER.A	30.74	20.85	1.47	0.68
Q9WV12_P Psmid13	26S protease: K.ITVKN#VELLM*#K#.A	30.75	3.77	8.16	0.12
Q9WV12_P Psmid13	26S protease: K.ITVKN#VELLM*#K#.A	24.17	6.86	3.52	0.28
Q9WV12_P Psmid13	26S protease: K.LNIGDLQATK#.E	123.80	18.84	6.57	0.15
Q9WV12_P Psmid13	26S protease: R.QM*#TDPNVALTFLEK#.T	58.82	4.12	14.28	0.07
Q9WV12_P Psmid13	26S protease: R.QM*#TDPNVALTFLEK#.T	11.67	8.67	1.35	0.74
Q9WV12_P Psmid13	26S protease: K.SM*EM*LVHQADILT.-	9.72	9.72	1.00	1.00
Q9WV12_P Psmid13	26S protease: K.SM*EM*LVHQADILT.-	5.97	5.97	1.00	1.00
Q9WV12_P Psmid13	26S protease: K.SMEMLVHQADILT.-	19.29	19.29	1.00	1.00
Q9WV12_P Psmid13	26S protease: R.VLDLQK#.G	156.66	22.98	6.82	0.15
Q9WV12_P Psmid13	26S protease: R.LEELYTK#.K	22.14	1.73	12.78	0.08
Q9WV12_P Psmid13	26S protease: K.LNIGDLQATK#.E	56.90	4.96	11.48	0.09
Q9WV12_P Psmid13	26S protease: R.QM*#TDPNVALTFLEK#.T	9.58	3.39	2.83	0.35
Q9WV12_P Psmid13	26S protease: R.QM*#TDPNVALTFLEK#.T	6.04	4.15	1.45	0.69
Q9WV12_P Psmid13	26S protease: R.VLDLQK#.G	57.97	9.61	6.03	0.17
Q9WV12_P Psmid13	26S protease: K.YQVTIGNHASYK#.D	12.08	1.40	8.62	0.12
Q9WV12_P Psmid13	26S protease: K.DLPVSEQQER.A	17.17	13.00	1.32	0.76
Q9WV12_P Psmid13	26S protease: K.ITVKN#VELLM*#K#.A	25.21	3.02	8.34	0.12
Q9WV12_P Psmid13	26S protease: K.ITVKN#VELLM*#K#.A	14.28	1.66	8.61	0.12
Q9WV12_P Psmid13	26S protease: K.LNIGDLQATK#.E	74.37	14.26	5.21	0.19
Q9WV12_P Psmid13	26S protease: R.QM*#TDPNVALTFLEK#.T	19.54	3.44	5.67	0.18
Q9WV12_P Psmid13	26S protease: R.QM*#TDPNVALTFLEK#.T	6.69	7.63	0.88	1.14
Q9WV12_P Psmid13	26S protease: R.VLDLQK#.G	95.38	13.10	7.28	0.14
Q35593_P Psmid14	26S protease: R.AVAVVDPVQSVK#.G	158.22	31.54	5.02	0.20
Q35593_P Psmid14	26S protease: K.AVEEDK#M*#TPEQLAIK#.N	48.80	9.14	5.34	0.19
Q35593_P Psmid14	26S protease: K.AVEEDK#M*#TPEQLAIK#.N	13.30	4.70	2.83	0.35
Q35593_P Psmid14	26S protease: K.MLDMLK#.Q	10.34	2.31	4.48	0.22
Q35593_P Psmid14	26S protease: R.VIDVAMPQSGTGVSEAVDPVQAK#.M	78.08	13.20	5.92	0.17
Q35593_P Psmid14	26S protease: R.VIDVAMPQSGTGVSEAVDPVQAK#.M	11.36	2.06	5.51	0.18
Q8VDM4_P Psmid2	26S protease: R.AVPLALALISVNP.R	14.63	12.87	1.14	0.88
Q8VDM4_P Psmid2	26S protease: R.DK#TPVQSQPSATTPSGADEK#.S	68.65	14.49	4.74	0.21
Q8VDM4_P Psmid2	26S protease: K.DPNLFMVR.L	9.34	7.42	1.26	0.79
Q8VDM4_P Psmid2	26S protease: R.EDVLLTLLPV*GDSK#.S	28.99	40.07	0.72	1.38
Q8VDM4_P Psmid2	26S protease: R.ELDIM*EPK#.V	58.07	10.81	5.37	0.19
Q8VDM4_P Psmid2	26S protease: R.EPLTLLVK#.E	49.68	6.87	7.23	0.14
Q8VDM4_P Psmid2	26S protease: K.EWQELDDAEK#.A	78.35	12.63	6.20	0.16
Q8VDM4_P Psmid2	26S protease: R.FGSGSQVDSAR.M	58.73	45.33	1.30	0.77
Q8VDM4_P Psmid2	26S protease: R.HLAGEVAK#.E	73.16	13.12	5.58	0.18
Q8VDM4_P Psmid2	26S protease: R.LAQGLTLHGK#.G	106.47	12.14	8.77	0.11
Q8VDM4_P Psmid2	26S protease: K.LK#EYENM*#APGENK#.C	12.15	1.84	6.60	0.15
Q8VDM4_P Psmid2	26S protease: K.LLTDGKN#.W	19.76	2.94	6.73	0.15
Q8VDM4_P Psmid2	26S protease: R.LNILDLSK#.F	218.16	39.05	5.59	0.18
Q8VDM4_P Psmid2	26S protease: R.M*#NASSFVNGFVNAAGQDK#.L	18.23	2.16	8.44	0.12
Q8VDM4_P Psmid2	26S protease: R.SSTSM*#SVPK#PLK#.F	40.29	5.86	6.87	0.15
Q8VDM4_P Psmid2	26S protease: K.TPVQSQPSATTPSGADEK#.S	61.05	11.00	5.55	0.18
Q8VDM4_P Psmid2	26S protease: R.VGQAVDVVGQAGK#PK#.T	278.52	38.22	7.29	0.14
Q8VDM4_P Psmid2	26S protease: K.VPDIIYK#.T	115.25	86.21	1.34	0.75
Q8VDM4_P Psmid2	26S protease: K.YL#SSEYIK#.S	99.54	16.93	5.88	0.17
Q8VDM4_P Psmid2	26S protease: R.DK#TPVQSQPSATTPSGADEK#.S	32.29	3.90	8.29	0.12
Q8VDM4_P Psmid2	26S protease: R.ELDIM*EPK#.V	14.84	2.92	5.09	0.20
Q8VDM4_P Psmid2	26S protease: K.EWQELDDAEK#.A	19.03	3.17	6.00	0.17
Q8VDM4_P Psmid2	26S protease: R.HLAGEVAK#.E	29.54	3.63	8.14	0.12
Q8VDM4_P Psmid2	26S protease: R.LAQGLTLHGK#.G	36.01	7.06	5.10	0.20
Q8VDM4_P Psmid2	26S protease: R.LNILDLSK#.F	78.10	10.19	7.67	0.13
Q8VDM4_P Psmid2	26S protease: K.TPVQSQPSATTPSGADEK#.S	19.93	3.39	5.89	0.17
Q8VDM4_P Psmid2	26S protease: R.VGQAVDVVGQAGK#PK#.T	104.73	14.72	7.11	0.14
Q8VDM4_P Psmid2	26S protease: K.YL#SSEYIK#.S	34.19	6.36	5.37	0.19
P14685_P5 Psmid3	26S protease: K.AIQLEYSEAR.R	122.07	13.37	9.13	0.11
P14685_P5 Psmid3	26S protease: K.AK#PPPGGEQEP#PAPQDVEK#.E	6.83	2.71	2.52	0.40
P14685_P5 Psmid3	26S protease: R.ALDLVAK#.C	71.35	13.01	5.48	0.18
P14685_P5 Psmid3	26S protease: R.DGVIEASINHEK#.G	60.10	21.19	2.84	0.35
P14685_P5 Psmid3	26S protease: R.ELDTVTLEDIK#.E	26.35	8.41	3.13	0.32
P14685_P5 Psmid3	26S protease: K.FNQVLDQFGEK#.F	94.40	15.53	6.08	0.16
P14685_P5 Psmid3	26S protease: K.FQTDGTYLII.R	22.97	48.49	0.47	2.11
P14685_P5 Psmid3	26S protease: K.ISDDLMOQ#.I	40.76	5.83	6.99	0.14
P14685_P5 Psmid3	26S protease: K.ISDDLMOQ#.I	61.41	9.18	6.69	0.15
P14685_P5 Psmid3	26S protease: R.ISLADIAQK#.L	119.63	16.27	7.35	0.14
P14685_P5 Psmid3	26S protease: R.LNHVLYK#.A	65.12	13.35	4.88	0.21
P14685_P5 Psmid3	26S protease: K.LQLD#SPEDA#FVAK#.A	126.37	18.35	6.89	0.15
P14685_P5 Psmid3	26S protease: R.VYEFDK#.L	20.05	3.50	5.73	0.17
P14685_P5 Psmid3	26S protease: R.VYEFDKLDVVR.S	19.36	13.21	1.47	0.68
P14685_P5 Psmid3	26S protease: R.YLYTGR.I	17.11	16.57	1.03	0.97
P14685_P5 Psmid3	26S protease: R.DGVIEASINHEK#.G	14.38	2.95	4.88	0.21
P14685_P5 Psmid3	26S protease: R.ISLADIAQK#.L	35.33	6.07	5.82	0.17
P14685_P5 Psmid3	26S protease: K.LQLD#SPEDA#FVAK#.A	46.23	41.44	1.12	0.90
P14685_P5 Psmid3	26S protease: R.ALDLVAK#.C	23.60	6.04	3.91	0.26
P14685_P5 Psmid3	26S protease: R.ELDTVTLEDIK#.E	9.78	1.75	5.61	0.18
P14685_P5 Psmid3	26S protease: K.FNQVLDQFGEK#.F	44.43	9.69	4.58	0.22
P14685_P5 Psmid3	26S protease: K.ISDDLMOQ#.I	26.14	8.31	3.14	0.32
P14685_P5 Psmid3	26S protease: R.ISLADIAQK#.L	53.69	11.30	4.75	0.21
P14685_P5 Psmid3	26S protease: K.LQLD#SPEDA#FVAK#.A	65.95	25.92	2.54	0.39
P14685_P5 Psmid3	26S protease: R.NYH#SLYDQAEK#.L	6.96	2.49	2.80	0.36
F7A187_F7 Psmid4	26S protease: R.AAAASAAEAGIATPGTEGER.D	4.32	6.66	0.65	1.54
F7A187_F7 Psmid4	26S protease: R.DSDALLK#.M	16.69	4.38	3.81	0.26
O35226_P5 Psmid4	26S protease: K.EK#NVNDIINFGEVEV#NTEK#.L	56.50	15.55	3.63	0.28
O35226_P5 Psmid4	26S protease: R.IIAFVGS#PVDEK#.D	19.28	7.85	2.46	0.41
O35226_P5 Psmid4	26S protease: K.LTAFVNTLNGK#.D	12.13	26.09	0.47	2.15

O35226_P5 Psm4	26S protea: R.SVM*GALASQATK#D	67.54	24.29	2.78	0.36
O35226_P5 Psm4	26S protea: R.SVMGALASQATK#D	63.99	14.73	4.34	0.23
O35226_P5 Psm4	26S protea: K.VNVDIINFGEVEEIVNTEK#L	54.33	13.20	4.11	0.24
O35226_P5 Psm4	26S protea: K.EK#VNVDIINFGEVEEIVNTEK#L	19.46	3.45	5.65	0.18
O35226_P5 Psm4	26S protea: R.IIAFVGSVPVEDNEK#D	12.38	2.07	6.00	0.17
O35226_P5 Psm4	26S protea: K.VNVDIINFGEVEEIVNTEK#L	28.72	4.48	6.42	0.16
Q8BJY1_PS Psm5	26S protea: R.AYLSEGPYVVK#PVATTAVEGAD,-	10.79	1.77	6.11	0.16
Q8BJY1_PS Psm5	26S protea: R.IVENSEAVTEILNNAELLK#Q	21.71	2.11	10.28	0.10
Q8BJY1_PS Psm5	26S protea: R.GLTHPDSDSK#T	18.24	2.85	6.40	0.16
Q8BJY1_PS Psm5	26S protea: R.IVENSEAVTEILNNAELLK#Q	35.10	5.09	6.89	0.15
Q8BJY1_PS Psm5	26S protea: K.VFEM*ADSDPTM*IGAVAVDTVGLGSSVEGK#Q	7.97	2.26	3.52	0.28
Q99J14_PSI Psm6	26S protea: K.SLDWQM*DVDLLSK#M	16.37	2.76	5.93	0.17
Q99J14_PSI Psm6	26S protea: K.NWQYQETIK#K	31.89	6.54	4.87	0.21
Q99J14_PSI Psm6	26S protea: K.SLDWQM*DVDLLSK#M	13.46	5.78	2.33	0.43
Q99J14_PSI Psm6	26S protea: K.ANEEELK#R	8.54	1.31	6.54	0.15
Q99J14_PSI Psm6	26S protea: K.GAEILEVLHSLPAVR.Q	29.53	19.44	1.52	0.66
Q99J14_PSI Psm6	26S protea: R.LDEELEDAEK#N	22.38	2.72	8.24	0.12
Q99J14_PSI Psm6	26S protea: K.NWQYQETIK#K	39.71	5.62	7.07	0.14
Q99J14_PSI Psm6	26S protea: K.SLDWQM*DVDLLSK#M	17.93	4.50	3.98	0.25
P26516_P5 Psm7	26S protea: R.DIKDITVGLTSLQR.I	19.51	11.72	1.66	0.60
P26516_P5 Psm7	26S protea: R.ITNQVHGLK#G	55.79	9.11	6.13	0.16
P26516_P5 Psm7	26S protea: R.SVVALHNLNKK#I	79.25	17.76	4.46	0.22
P26516_P5 Psm7	26S protea: R.VVGLLGSWQK#K	148.18	26.12	5.67	0.18
P26516_P5 Psm7	26S protea: R.SVVALHNLNKK#I	8.51	12.44	0.68	1.46
P26516_P5 Psm7	26S protea: R.VVGLLGSWQK#K	15.76	28.54	0.55	1.81
Q9CX56_P5 Psm8	26S protea: K.DIQTNVYIK#H	71.77	8.59	8.35	0.12
Q9CX56_P5 Psm8	26S protea: K.HPVSLQYLM*EGSYNK#V	20.31	7.06	2.88	0.35
Q9CX56_P5 Psm8	26S protea: K.HPVSLQYLM*EGSYNK#V	13.81	3.26	4.24	0.24
Q9CX56_P5 Psm8	26S protea: K.I.LFAEATR.I	26.95	27.76	0.97	1.03
Q9CX56_P5 Psm8	26S protea: R.I.LFFSTPK#K	124.16	17.06	7.28	0.14
Q9CR00_P5 Psm9	26S protea: K.ANYDVLESQK#G	25.54	8.09	3.16	0.32
P97371_PS Psm1	Proteasom: K.APLDIPVPDPVK#E	23.80	7.66	3.11	0.32
P97371_PS Psm1	Proteasom: K.APLDIPVPDPVK#EK#E	113.23	18.70	6.05	0.17
P97371_PS Psm1	Proteasom: R.IEDGNNGFVAVQEK#V	141.54	25.65	5.52	0.18
P97371_PS Psm1	Proteasom: K.ISELDAFLK#EPALNEANLNK#A	82.26	9.92	8.29	0.12
P97371_PS Psm1	Proteasom: K.K#SELDAFLK#EPALNEANLNK#A	81.86	10.98	7.46	0.13
P97371_PS Psm1	Proteasom: R.NAYAVLYDIILK#N	233.34	31.28	7.46	0.13
P97371_PS Psm1	Proteasom: K.TENLLSYFVK#K	97.20	16.57	5.87	0.17
P97371_PS Psm1	Proteasom: K.VFELMTNLHTK#L	48.75	5.98	8.15	0.12
P97371_PS Psm1	Proteasom: K.APLDIPVPDPVK#EK#E	26.38	7.17	3.68	0.27
P97371_PS Psm1	Proteasom: R.IEDGNNGFVAVQEK#V	72.64	13.19	5.51	0.18
P97371_PS Psm1	Proteasom: K.ISELDAFLK#EPALNEANLNK#A	7.65	2.63	2.91	0.34
P97372_PS Psm2	Proteasom: R.AFYAELYHIISSLEK#I	140.26	26.35	5.32	0.19
P97372_PS Psm2	Proteasom: K.GEEK#PSM*Y,-	16.08	2.20	7.32	0.14
P97372_PS Psm2	Proteasom: K.IEDGNDFGVAIQEK#V	86.07	15.54	5.54	0.18
P97372_PS Psm2	Proteasom: K.TK#VEAFQTTISK#Y	57.69	9.03	6.39	0.16
P97372_PS Psm2	Proteasom: K.VEAFQTTISK#Y	25.48	4.17	6.11	0.16
P97372_PS Psm2	Proteasom: K.IEDGNDFGVAIQEK#V	27.91	4.63	6.03	0.17
P97372_PS Psm2	Proteasom: K.TK#VEAFQTTISK#Y	27.73	3.41	8.12	0.12
P97372_PS Psm2	Proteasom: K.VEAFQTTISK#Y	9.26	1.77	5.24	0.19
P97372_PS Psm2	Proteasom: R.AFYAELYHIISSLEK#I	104.89	18.72	5.60	0.18
P97372_PS Psm2	Proteasom: K.IEDGNDFGVAIQEK#V	34.47	6.81	5.06	0.20
P97372_PS Psm2	Proteasom: R.KIISLQLLEDLSLNVADLSLR.A	19.46	16.42	1.18	0.84
P97372_PS Psm2	Proteasom: K.TK#VEAFQTTISK#Y	36.77	5.26	6.99	0.14
P97372_PS Psm2	Proteasom: R.AFYAELYHIISSLEK#I	71.45	16.27	4.39	0.23
P97372_PS Psm2	Proteasom: K.IEDGNDFGVAIQEK#V	53.68	9.87	5.44	0.18
P97372_PS Psm2	Proteasom: R.KIISLQLLEDLSLNVADLSLR.A	11.71	8.00	1.46	0.68
P97372_PS Psm2	Proteasom: K.TK#VEAFQTTISK#Y	54.32	14.40	3.77	0.27
P97372_PS Psm2	Proteasom: K.VEAFQTTISK#Y	17.32	11.47	1.51	0.66
P61290_PS Psm3	Proteasom: R.ITSEAEADVANFFPK#K	11.96	5.92	2.02	0.50
P61290_PS Psm3	Proteasom: K.SNQLVDHIEK#V	34.45	11.74	2.93	0.34
P61290_PS Psm3	Proteasom: R.TVSEEAASYLDQISR.Y	4.16	5.65	0.74	1.36
Q9CZH3_P5 Psm3	Proteasom: K.M*GTLVLEPSNVANDISKVPLTR.V	1.73	2.91	0.59	1.69
Q8R326_P5 Pspc1	Paraspeckle: K.AELDTLTK#S	62.30	19.83	3.14	0.32
Q8R326_P5 Pspc1	Paraspeckle: K.AVVVVDDR.G	12.46	16.91	0.74	1.36
Q8R326_P5 Pspc1	Paraspeckle: R.FAQPTGFEFYASR.W	19.13	22.90	0.84	1.20
Q8R326_P5 Pspc1	Paraspeckle: R.LFVGNLPTDI TEEDFK.R	14.79	7.48	1.98	0.51
Q8R326_P5 Pspc1	Paraspeckle: K.NLSPVVSNELLEQAFSQGPVEK#A	30.62	11.65	2.63	0.38
Q8R326_P5 Pspc1	Paraspeckle: R.YGEPSEVFN.R.D	13.33	24.53	0.54	1.84
Q99LS3_SE PspH	Phosphoser: R.LALIQPSR.D	11.40	13.87	0.82	1.22
Q8BGJ5_Q8 Ptb1	MCG13402.R.AQAALQAVNSVQSGNLAASAADVAGM*AM*AGQSPVLR.I	14.04	16.00	0.88	1.14
Q8BGJ5_Q8 Ptb1	MCG13402.R.AQAALQAVNSVQSGNLAASAADVAGM*AM*AGQSPVLR.I	5.56	8.22	0.68	1.48
Q8BGJ5_Q8 Ptb1	MCG13402.K.DYGSPLHR.F	146.45	315.60	0.46	2.16
Q8BGJ5_Q8 Ptb1	MCG13402.K.GKNQAFIEM*NTEEAANTM*VNYTYSVAPVLR.G	2.48	5.66	0.44	2.28
Q8BGJ5_Q8 Ptb1	MCG13402.K.GKNQAFIEM*NTEEAANTM*VNYTYSVAPVLR.G	3.45	4.23	0.82	1.23
Q8BGJ5_Q8 Ptb1	MCG13402.K.GKNQAFIEM*NTEEAANTM*VNYTYSVAPVLR.G	2.27	5.05	0.45	2.22
Q8BGJ5_Q8 Ptb1	MCG13402.K.HQSVQLPR.E	121.59	236.68	0.51	1.95
Q8BGJ5_Q8 Ptb1	MCG13402.R.IAIPGLAGAGNSVLLVSNLNP.R.V	131.29	260.34	0.50	1.98
Q8BGJ5_Q8 Ptb1	MCG13402.R.IIVENLFYPTLDLVLHQIFSK#F	151.00	52.28	2.89	0.35
Q8BGJ5_Q8 Ptb1	MCG13402.R.KLPDSDVTEGEVLSGLPFGK.V	746.98	319.78	2.34	0.43
Q8BGJ5_Q8 Ptb1	MCG13402.R.K#LPSDVTGEVLSGLPFGK#V	89.76	40.27	2.23	0.45
Q8BGJ5_Q8 Ptb1	MCG13402.R.KM*ALIQM*GSVEEAVALIELHNHDLGHHHLR.V	2.10	6.96	0.30	3.31
Q8BGJ5_Q8 Ptb1	MCG13402.K.LPSDVTGEVLSGLPFGK#V	76.69	38.84	1.97	0.51
Q8BGJ5_Q8 Ptb1	MCG13402.K.NFQNIFFPSATLHLSNPPSVSSEDDLK#S	176.88	76.54	2.31	0.43
Q8BGJ5_Q8 Ptb1	MCG13402.K.NNOFQALLQYADPVSQAQHA#L	657.21	282.12	2.33	0.43
Q8BGJ5_Q8 Ptb1	MCG13402.K.NNOFQALLQYADPVSQAQHA#L	10.72	5.54	1.93	0.52
Q8BGJ5_Q8 Ptb1	MCG13402.K.NNOFQALLQYADPVSQAQHA#L	45.94	17.55	2.62	0.38
Q8BGJ5_Q8 Ptb1	MCG13402.K.NQAFIEM*NTEEAANTM*VNYTYSVAPVLR.G	3.17	4.03	0.79	1.27
Q8BGJ5_Q8 Ptb1	MCG13402.K.TDSSPNQAR.A	6.21	10.72	0.58	1.73
Q8BGJ5_Q8 Ptb1	MCG13402.R.IAIPGLAGAGNSVLLVSNLNP.R.V	3.72	10.59	0.35	2.85
Q8BGJ5_Q8 Ptb1	MCG13402.R.KLPDSDVTEGEVLSGLPFGK.V	57.70	26.21	2.20	0.45
Q8BGJ5_Q8 Ptb1	MCG13402.K.NNOFQALLQYADPVSQAQHA#L	3.21	1.96	1.63	0.61
Q8BGJ5_Q8 Ptb1	MCG13402.R.IAIPGLAGAGNSVLLVSNLNP.R.V	21.67	46.66	0.46	2.15
Q8BGJ5_Q8 Ptb1	MCG13402.R.K#LPSDVTGEVLSGLPFGK#V	110.84	49.90	2.22	0.45
Q8BGJ5_Q8 Ptb1	MCG13402.K.LPSDVTGEVLSGLPFGK#V	7.31	3.13	2.34	0.43
Q8BGJ5_Q8 Ptb1	MCG13402.K.NFQNIFFPSATLHLSNPPSVSSEDDLK#S	13.27	6.17	2.15	0.46
Q8BGJ5_Q8 Ptb1	MCG13402.K.NNOFQALLQYADPVSQAQHA#L	52.92	19.70	2.69	0.37
Q91231_P1 Ptb2	Polypyrimi: R.AQVVLQAVTAVQTANTPLSGTTSSESAVTPAQSPVLR.I	3.76	5.73	0.66	1.52
Q91231_P1 Ptb2	Polypyrimi: R.DYTRPDLPSGDGPALDPAIAAFAK.E	11.45	32.61	0.35	2.85
Q91231_P1 Ptb2	Polypyrimi: R.K#LPGTEVTEVIALGLPFGK.V	73.72	48.35	1.52	0.66
Q91231_P1 Ptb2	Polypyrimi: K.LVNLNVK#Y	87.45	56.86	1.54	0.65
Q91231_P1 Ptb2	Polypyrimi: K.NNOFQALLQYADPVSQAQHA#L	25.32	13.64	1.86	0.54
Q91231_P1 Ptb2	Polypyrimi: R.NQPIYQSNHKK#E	23.82	15.97	1.49	0.67

Q91231_P1 Ptpb2	Polypyrimidi K.TDNLTNQR.A	114.81	16.68	6.88	0.15
Q91231_P1 Ptpb2	Polypyrimidi R.TLFANTGGTVK#.A	63.47	43.32	1.47	0.68
Q91231_P1 Ptpb2	Polypyrimidi R.EGLDDQGLTK#.D	35.82	8.37	4.28	0.23
Q91231_P1 Ptpb2	Polypyrimidi R.TLFANTGGTVK#.A	57.66	17.17	3.36	0.30
Q91231_P1 Ptpb2	Polypyrimidi K.VTNLLM*LK#.G	43.52	14.89	2.92	0.34
Q91231_P1 Ptpb2	Polypyrimidi K.IITFTK#.N	78.99	40.97	1.93	0.52
Q91231_P1 Ptpb2	Polypyrimidi K.VTNLLM*LK#.G	35.86	14.08	2.55	0.39
Q91231_P1 Ptpb2	Polypyrimidi K.VTNLLM*LK#.G	22.16	11.46	1.93	0.52
Q8BHD7_P Ptpb3	Polypyrimidi R.AQAALQAVASVQSGNLSLPGATANEGTLLPGQSPVLR.I	9.51	19.15	0.50	2.01
Q8BHD7_P Ptpb3	Polypyrimidi K.DFSNSPLHR.F	15.97	40.78	0.39	2.55
Q8BHD7_P Ptpb3	Polypyrimidi R.EGQEDQGLTK#.D	379.98	178.70	2.13	0.47
Q8BHD7_P Ptpb3	Polypyrimidi R.ELKTDNLPNQAR.A	6.43	18.86	0.34	2.93
Q8BHD7_P Ptpb3	Polypyrimidi K.ENALVQMQADASAQALMNHLSGGQR.L	7.66	15.58	0.49	2.03
Q8BHD7_P Ptpb3	Polypyrimidi K.LTSLNVK#.Y	1198.58	499.10	2.40	0.42
Q8BHD7_P Ptpb3	Polypyrimidi K.NFQNIFFPSATLHLSNIPPSVMT*DLDL#.N	10.68	7.61	1.40	0.71
Q8BHD7_P Ptpb3	Polypyrimidi K.NFQNIFFPSATLHLSNIPPSVMTDLDL#.N	11.29	5.54	2.04	0.49
Q8BHD7_P Ptpb3	Polypyrimidi K.NNQFQALLQYADPVNAQYAK#.M	94.19	61.86	1.52	0.66
Q8BHD7_P Ptpb3	Polypyrimidi K.TDNLPNQAR.A	16.19	51.60	0.31	3.19
Q8BHD7_P Ptpb3	Polypyrimidi R.EGQEDQGLTK#.D	30.48	12.58	2.42	0.41
P34152_FA Ptk2	Focal adhes K.GFLNFQFTEK#PTLNFFYQQVK#.S	9.17	3.13	2.93	0.34
P34152_FA Ptk2	Focal adhes K.LLNSDLGELISK#.M	14.81	4.03	3.67	0.27
P34152_FA Ptk2	Focal adhes K.GFLNFQFTEK#PTLNFFYQQVK#.S	14.16	5.80	2.44	0.41
P34152_FA Ptk2	Focal adhes K.LLNSDLGELISK#.M	15.96	5.23	3.05	0.33
Q8BK3_P Ptk7	Inactive tyr K.AQGVVEGATLVLVK#.S	11.81	1.67	7.09	0.14
Q8BK3_P Ptk7	Inactive tyr R.ASLQPIITLTK#.S	29.40	10.37	2.84	0.35
P35235_P1 Ptpn11	Tyrosine-pr R.FDSLTDLVEHYK#.K	13.52	2.91	4.65	0.22
P35235_P1 Ptpn11	Tyrosine-pr R.VVLHGDGPNPEVSDYINANIIM*PEFETK#.C	3.73	2.04	1.83	0.55
P35235_P1 Ptpn11	Tyrosine-pr R.VVLHGDGPNPEVSDYINANIIMPEFETK#.C	5.03	1.90	2.65	0.38
P35235_P1 Ptpn11	Tyrosine-pr R.VVLHGDGPNPEVSDYINANIIM*PEFETK#.C	5.93	2.41	2.46	0.41
P35235_P1 Ptpn11	Tyrosine-pr K.LAETTDK#.Q	8.11	7.98	1.02	0.98
P35235_P1 Ptpn11	Tyrosine-pr R.VVLHGDGPNPEVSDYINANIIM*PEFETK#.C	8.54	2.09	4.08	0.24
P35235_P1 Ptpn11	Tyrosine-pr R.VVLHGDGPNPEVSDYINANIIMPEFETK#.C	3.27	4.61	0.71	1.41
P35831_P1 Ptpn12	Tyrosine-pr K.TPSQSDYINANIFK#.G	4.95	3.40	1.46	0.69
Q6PB44_P1 Ptpn23	Tyrosine-pr R.AALPTALPEDK#.A	37.06	22.33	1.66	0.60
Q6PB44_P1 Ptpn23	Tyrosine-pr R.ALENPTASLGR.I	9.73	22.95	0.42	2.36
Q6PB44_P1 Ptpn23	Tyrosine-pr R.DLLEEDLQEQK#.L	14.27	5.17	2.76	0.36
Q6PB44_P1 Ptpn23	Tyrosine-pr K.DNDFIYHEAVPALDTLQPVK#.G	12.99	8.20	1.58	0.63
Q6PB44_P1 Ptpn23	Tyrosine-pr R.FAMDVIGGK#.Y	15.87	5.71	2.78	0.36
Q6PB44_P1 Ptpn23	Tyrosine-pr R.GAAADLLSSPESQHGQTQPPGGGQPLLQPTK#.V	13.41	4.91	2.73	0.37
Q6PB44_P1 Ptpn23	Tyrosine-pr K.GAPLVK#PLVNPNTDPAVTGPDIFAK#.L	54.05	30.42	1.78	0.56
Q6PB44_P1 Ptpn23	Tyrosine-pr R.HGVPPGK#K#PVASVNIQK#.N	16.64	10.84	1.54	0.65
Q6PB44_P1 Ptpn23	Tyrosine-pr R.HQDVM*PYDSNR.V	2.49	4.16	0.60	1.67
Q6PB44_P1 Ptpn23	Tyrosine-pr K.K#DNDFIYHEAVPALDTLQPVK#.G	10.69	4.17	2.56	0.39
Q6PB44_P1 Ptpn23	Tyrosine-pr K.LQETLQAGAGGPPVAK#.A	25.79	13.24	1.95	0.51
Q6PB44_P1 Ptpn23	Tyrosine-pr R.LQLQLEAEFR.G	7.56	22.02	0.34	2.91
Q6PB44_P1 Ptpn23	Tyrosine-pr R.M*PM*IWLDLK#.E	9.91	6.56	1.51	0.66
Q6PB44_P1 Ptpn23	Tyrosine-pr K.NHLPQDSQDLVGGDVPISSIQATIAK#.L	36.65	20.39	1.80	0.56
Q6PB44_P1 Ptpn23	Tyrosine-pr K.NYGENPEAYNEELK#.K	15.69	10.27	1.53	0.65
Q6PB44_P1 Ptpn23	Tyrosine-pr R.REEGEAVEAGDTPLEER.S	2.37	33.69	0.07	14.22
Q6PB44_P1 Ptpn23	Tyrosine-pr K.SQEGK#DFYADLESK#.V	19.97	8.59	2.33	0.43
Q6PB44_P1 Ptpn23	Tyrosine-pr R.VLSLQFR.D	7.81	15.47	0.50	1.98
Q6PB44_P1 Ptpn23	Tyrosine-pr R.VPM*GSGQEAAVAVTWEIFSGK#.S	23.32	10.33	2.26	0.44
Q6PB44_P1 Ptpn23	Tyrosine-pr K.VLYQLNLAQDNVLR.A	5.34	14.46	0.37	2.71
Q6487_P1 Ptpn23	Receptor-ty K.TVDIYGHVLTLM*#R@.A	113.09	2.09	54.20	0.02
Q54724_P1 Ptrf	Polymerase K.AHATSTNTSK#.L	16.36	14.04	1.17	0.86
Q54724_P1 Ptrf	Polymerase R.ATEPSGTGSDELIK#.S	163.79	110.85	1.48	0.68
Q54724_P1 Ptrf	Polymerase K.ATEM*VEVGPEDDEVGAER.G	7.93	31.53	0.25	3.97
Q54724_P1 Ptrf	Polymerase K.ATEM*VEVGPEDDEVGAER.G	6.07	29.65	0.20	4.89
Q54724_P1 Ptrf	Polymerase K.ATEM*VEVGPEDDEVGAERGEATDLR.G	4.68	27.19	0.17	5.81
Q54724_P1 Ptrf	Polymerase R.EGEVEVLK#.A	65.20	51.77	1.26	0.79
Q54724_P1 Ptrf	Polymerase R.GEATDLR.G	11.45	38.59	0.30	3.37
Q54724_P1 Ptrf	Polymerase K.IIGAVDQIQLTQAQLEER.Q	58.55	179.45	0.33	3.06
Q54724_P1 Ptrf	Polymerase K.IIGAVDQIQLTQAQLEER.Q	16.10	63.04	0.26	3.91
Q54724_P1 Ptrf	Polymerase K.IREGVEVLK#.A	65.40	62.87	1.04	0.96
Q54724_P1 Ptrf	Polymerase K.KLEVEAEELLR.R	35.61	138.12	0.26	3.88
Q54724_P1 Ptrf	Polymerase R.KSFTPDHVVYAR.S	24.00	84.61	0.28	3.53
Q54724_P1 Ptrf	Polymerase R.QAEM*EGAVQSIQELSK#.L	47.14	30.27	1.56	0.64
Q54724_P1 Ptrf	Polymerase R.QAEMEGAVQSIQELSK#.L	11.89	6.61	1.80	0.56
Q54724_P1 Ptrf	Polymerase K.SDQVNGVLSLDDK#.I	76.64	61.65	1.24	0.80
Q54724_P1 Ptrf	Polymerase K.VMIYQDEVK.L	54.18	46.64	1.16	0.86
Q54724_P1 Ptrf	Polymerase K.VMIYQDEVK.L	74.41	57.30	1.30	0.77
Q8R2Y8_P1 Pthr2	Peptidyl-tyr K.APEDTLIQLLTHAK#.T	15.55	10.00	1.55	0.64
D3Z4S3_PT Pthr1	Putative pe K.EEVSQYLK#.K	22.51	9.48	2.37	0.42
D3Z4S3_PT Pthr1	Putative pe K.VVLEAADETLK#.E	17.19	6.83	2.52	0.40
D3Z4S3_PT Pthr1	Putative pe K.VVLEAADETLK#ELAETLQK#.N	21.82	11.06	1.97	0.51
Q3UEB3_P1 Puf60	Poly(U)-bin K.AQSSQDVAVSSM*NLFDLGGQYLR.V	2.17	4.45	0.49	2.05
Q3UEB3_P1 Puf60	Poly(U)-bin K.AQSSQDVAVSSM*NLFDLGGQYLR.V	13.34	20.73	0.64	1.55
Q3UEB3_P1 Puf60	Poly(U)-bin K.AQSSQDVAVSSMNLFDLGGQYLR.V	13.48	17.33	0.78	1.29
Q3UEB3_P1 Puf60	Poly(U)-bin K.AVTPPMPLLPATPGGLPPAAVAATAK#.I	135.78	61.43	2.21	0.45
Q3UEB3_P1 Puf60	Poly(U)-bin K.GYGFIEYK#.A	97.53	42.07	2.32	0.43
Q3UEB3_P1 Puf60	Poly(U)-bin R.IYVAVHQDLSDDDIK#SVFEAFGK#.I	10.85	2.99	3.63	0.28
Q3UEB3_P1 Puf60	Poly(U)-bin R.KVVAEVDQER.F	9.85	20.21	0.49	2.05
Q3UEB3_P1 Puf60	Poly(U)-bin K.LGLPPLPEQEQALQK#.A	124.14	57.21	2.17	0.46
Q3UEB3_P1 Puf60	Poly(U)-bin R.QAFAPFGPIK#.S	118.39	45.13	2.62	0.38
Q3UEB3_P1 Puf60	Poly(U)-bin K.QGEEDEAIEVK#.I	92.47	18.20	5.08	0.20
Q3UEB3_P1 Puf60	Poly(U)-bin K.SIDM*SWDSVTM*#K#.H	18.19	8.13	2.24	0.45
Q3UEB3_P1 Puf60	Poly(U)-bin K.SIDM*SWDSVTM*#K#.H	9.29	3.49	2.66	0.38
Q3UEB3_P1 Puf60	Poly(U)-bin K.SIDMSWDSVTM*#K#.H	19.25	6.53	2.95	0.34
Q3UEB3_P1 Puf60	Poly(U)-bin K.SIDMSWDSVTM*#K#.H	22.51	7.94	2.84	0.35
Q3UEB3_P1 Puf60	Poly(U)-bin K.VGRPSNIGQAQPIIDQLAEAR.A	9.35	51.39	0.18	5.49
Q3UEB3_P1 Puf60	Poly(U)-bin R.VIIQEK#.Q	141.52	49.74	2.85	0.35
Q3UEB3_P1 Puf60	Poly(U)-bin K.VVAEVDQER.F	12.83	20.22	0.63	1.58
Q3UEB3_P1 Puf60	Poly(U)-bin R.VYVGSYIELGEDTIR.Q	18.81	31.63	0.59	1.68
Q3UEB3_P1 Puf60	Poly(U)-bin K.YAMESQIK#.S	54.55	17.70	3.08	0.32
Q3UEB3_P1 Puf60	Poly(U)-bin K.YAM*EQSIK#.S	203.20	27.93	7.28	0.14
Q3UEB3_P1 Puf60	Poly(U)-bin K.GYGFIEYK#.A	18.07	7.04	2.57	0.39
Q3UEB3_P1 Puf60	Poly(U)-bin K.LGLPPLPEQEQALQK#.A	3.34	1.70	1.96	0.51
Q3UEB3_P1 Puf60	Poly(U)-bin K.VGRPSNIGQAQPIIDQLAEAR.A	2.70	7.51	0.36	2.78
Q3UEB3_P1 Puf60	Poly(U)-bin K.LGLPPLPEQEQALQK#.A	18.34	6.95	2.64	0.38
Q3UEB3_P1 Puf60	Poly(U)-bin R.QAFAPFGPIK#.S	13.54	7.77	1.74	0.57
Q3UEB3_P1 Puf60	Poly(U)-bin K.VGRPSNIGQAQPIIDQLAEAR.A	3.03	12.57	0.24	4.14
Q3UR91_Q Pum2	Pumilio ho K.ALESISSDQSEMVK#.E	8.19	5.51	1.49	0.67
Q3UR91_Q Pum2	Pumilio ho R.DLIGHIVFSQDQHGSR.F	4.64	16.98	0.27	3.66

Q3UR91_Q_Pum2	Pumilio ho K.DQYANYVQK#.M	230.00	18.19	12.65	0.08
Q3UR91_Q_Pum2	Pumilio ho R.YISAAPGAEK#.Y	49.86	43.83	1.14	0.88
Q3UR91_Q_Pum2	Pumilio ho K.DQYANYVQK#.M	22.27	26.30	0.85	1.18
Q3UR91_Q_Pum2	Pumilio ho R.YISAAPGAEK#.Y	27.02	21.54	1.25	0.80
P42669_PL_Pura	Transcriptii R.DYLGDFIEHYAQLGPSQPPDLAQADEPR.R	3.00	13.12	0.23	4.37
P42669_PL_Pura	Transcriptii R.DYLGDFIEHYAQLGPSQPPDLAQADEPRR.A	2.04	6.05	0.34	2.96
P42669_PL_Pura	Transcriptii R.FFFDVGSNK.Y	63.13	57.62	1.10	0.91
P42669_PL_Pura	Transcriptii R.GPGLGSTQGQTIALPAQGLIEFR.D	15.80	64.36	0.25	4.07
P42669_PL_Pura	Transcriptii K.IAEVGGAGNK#.S	85.13	86.99	0.98	1.02
P42669_PL_Pura	Transcriptii K.LIDDYGVEEPAELPEGTSLTVDNKR.F	11.85	72.42	0.16	6.11
P42669_PL_Pura	Transcriptii R.NSITVPYK#.V	29.29	35.54	0.82	1.21
P42669_PL_Pura	Transcriptii K.SEFLVR.E	20.38	110.34	0.18	5.41
P42669_PL_Pura	Transcriptii K.YGVFMR.V	3.87	18.54	0.21	4.80
P42669_PL_Pura	Transcriptii R.FFFDVGSNK#.Y	13.37	13.37	1.00	1.00
P42669_PL_Pura	Transcriptii R.FYLDVK.Q	16.40	18.44	0.89	1.12
P42669_PL_Pura	Transcriptii R.GPGLGSTQGQTIALPAQGLIEFR.D	5.41	20.73	0.26	3.83
P42669_PL_Pura	Transcriptii K.LIDDYGVEEPAELPEGTSLTVDNKR.F	3.03	10.50	0.29	3.47
O35295_PL_Purb	Transcriptii R.DSLGDFIEHYAQLGPSPEQLAAGEEGGPR.R	3.71	12.97	0.29	3.49
O35295_PL_Purb	Transcriptii R.GGGGGGGGGPQFQAPR.G	15.38	81.92	0.19	5.33
O35295_PL_Purb	Transcriptii R.GGGGGGGGGPGEQETQLASK#.R	53.63	67.20	0.80	1.25
O35295_PL_Purb	Transcriptii R.GGGGGGGGDESEGEVDED.-	3.15	3.15	1.00	1.00
O35295_PL_Purb	Transcriptii K.IAEVGGAGNK#.S	252.54	117.80	2.14	0.47
O35295_PL_Purb	Transcriptii R.K.#YLDL#.E	17.61	20.51	0.86	1.16
O35295_PL_Purb	Transcriptii K.YGVFLR.V	6.29	34.77	0.18	5.53
O35295_PL_Purb	Transcriptii K.YYLDL#.E	8.64	9.97	0.87	1.15
O35295_PL_Purb	Transcriptii R.GGGGGGGGGPQFQAPR.G	2.23	9.35	0.24	4.18
O35295_PL_Purb	Transcriptii K.IAEVGGAGNK#.S	209.26	125.42	1.67	0.60
Q8K094_Qi_Pvr	Nectin-2 O: K.NTAEALEPSPTLIQDVAK#.C	7.10	5.49	1.29	0.77
Q8B003_Pi_Pwp2	Periodic trj R.AGQLPVVQFLQK#.G	15.96	14.07	1.13	0.88
Q8V136_PA_Pxn	Paxillin OS- R.ELDELM*ASLSDFK#.M	13.70	12.53	1.09	0.91
Q8V136_PA_Pxn	Paxillin OS- R.ELDELMASLSDFK#.M	9.19	3.14	2.93	0.34
Q8V136_PA_Pxn	Paxillin OS- K.LGVATVAK#.G	35.96	19.82	1.81	0.55
Q8V136_PA_Pxn	Paxillin OS- R.YAHQQPPSPVYSSAK#.N	21.33	16.50	1.29	0.77
Q922W5_P Pycr1	Pyrroline-5 R.LGAQALLGAAK#.M	92.02	12.97	7.10	0.14
Q9DCC4_Pi_Pycr1	Pyrroline-5 R.IAAQTLGTAQ#.M	64.72	30.44	2.13	0.47
Q9DCC4_Pi_Pycr1	Pyrroline-5 R.IAAQTLGTAQ#.M	236.05	93.42	2.53	0.40
Q9DCC4_Pi_Pycr1	Pyrroline-5 R.RVGFVAGR.M	4.43	28.05	0.16	6.33
Q8C194_PY_Pygb	Glycogen p R.IGEGFLDLSQK#.K	11.60	4.82	2.41	0.42
Q8C194_PY_Pygb	Glycogen p R.IGEGFLDLSQK#.L	41.71	10.63	3.92	0.25
Q8C194_PY_Pygb	Glycogen p R.VEVDALDQK#.G	31.78	13.22	2.40	0.42
Q8C194_PY_Pygb	Glycogen p R.VEHTPDGVLWLDTQVVLAM*PYDTPVPGYK#.N	6.86	2.40	2.86	0.35
Q8C194_PY_Pygb	Glycogen p R.EIWGVEPDLQPPNPK#.D.-	7.96	4.44	1.79	0.56
Q8C194_PY_Pygb	Glycogen p R.GIAGLDVAEVR.K	7.50	9.94	0.75	1.32
Q8C194_PY_Pygb	Glycogen p R.IGEGFLDLSQK#.K	15.42	4.64	3.32	0.30
Q8C194_PY_Pygb	Glycogen p R.IGEGFLDLSQK#.L	61.82	17.26	3.58	0.28
Q8C194_PY_Pygb	Glycogen p R.QAVDQSSGFFSPK#.D	10.33	2.94	3.51	0.28
Q8C194_PY_Pygb	Glycogen p R.VEVDALDQK#.G	35.95	9.44	3.81	0.26
Q8C194_PY_Pygb	Glycogen p R.YEFGFNQK#.I	25.15	4.45	5.65	0.18
Q8BML9_Q Qars	Glutaminyl K.AGVLVLDLVS.R.L	11.76	12.03	0.98	1.02
Q8BML9_Q Qars	Glutaminyl R.FDDTNPKEEAK#.F	16.24	3.41	4.77	0.21
Q8BML9_Q Qars	Glutaminyl R.LNLHYAVVSK#.R	33.10	2.55	12.97	0.08
Q8BML9_Q Qars	Glutaminyl K.TPGVITPYTM*DLLK#.Q	15.60	4.31	3.62	0.28
Q8BML9_Q Qars	Glutaminyl K.TPGVITPYTM*DLLK#.Q	5.99	3.24	1.85	0.54
Q8BML9_Q Qars	Glutaminyl R.VPNFPADETK#.G	20.72	3.88	5.34	0.19
Q8BML9_Q Qars	Glutaminyl K.AINFVGYAK#.A	43.49	9.14	4.76	0.21
Q8BML9_Q Qars	Glutaminyl K.ATGVLLDVLVS.R.L	30.78	17.92	1.72	0.58
Q8BML9_Q Qars	Glutaminyl R.LNLHYAVVSK#.R	35.60	9.37	3.80	0.26
Q8BML9_Q Qars	Glutaminyl R.SFLVSIANK#.K	17.48	9.89	1.77	0.57
Q8BML9_Q Qars	Glutaminyl R.SHPQDIDTK#.D	17.73	3.48	5.10	0.20
Q8BML9_Q Qars	Glutaminyl K.TPGVITPYTM*DLLK#.Q	25.94	3.84	6.75	0.15
Q8BML9_Q Qars	Glutaminyl R.VPNFPADETK#.G	41.64	9.61	4.33	0.23
Q9QYS9_Q Qki	Protein qu: K.EYDFNFVGR.I	4.10	12.28	0.33	2.99
Q9QYS9_Q Qki	Protein qu: R.SAELPDVAGPIVQLQEK#.L	28.52	21.24	1.34	0.74
Q9QYS9_Q Qki	Protein qu: R.SAELPDVAGPIVQLQEK#.L	9.59	9.40	1.02	0.98
Q9QYS9_Q Qki	Protein qu: K.LVYPKVEPDPFNVGR.I	3.48	20.23	0.17	5.81
Q9QYS9_Q Qki	Protein qu: R.SAELPDVAGPIVQLQEK#.L	15.32	13.18	1.16	0.86
Q3UA37_Q Qrich1	Glutamine- R.EIQEIAVANATTM*H.-	5.85	5.85	1.00	1.00
Q3UA37_Q Qrich1	Glutamine- K.LYDFYLFK#.C	10.61	7.99	1.33	0.75
Q3UA37_Q Qrich1	Glutamine- K.NAELEDAQNR.L	2.65	3.55	0.74	1.34
P61027_Rf Rab10	Ras-related K.AFLTLAEDILR.K	1.68	15.00	0.11	8.92
P61027_Rf Rab10	Ras-related K.IKQLQWDTAGQER.F	4.75	9.22	0.52	1.94
P61027_Rf Rab10	Ras-related K.LLLIGDSGVGK#.S	30.41	19.53	1.56	0.64
P61027_Rf Rab10	Ras-related K.LIQWDTAGQER.F	3.75	23.35	0.16	6.23
P61027_Rf Rab10	Ras-related K.TPVK#EPNSENVDISSGGVGTGWK#.S	4.85	3.04	1.59	0.63
P46638_RE Rab11b	Ras-related K.AQIWDTAGQER.Y	9.32	36.78	0.25	3.95
P46638_RE Rab11b	Ras-related R.DHADSNIVMLVGNK.S	16.19	19.89	0.81	1.23
P46638_RE Rab11b	Ras-related R.GAVGALLVYDIK.H	147.84	140.77	1.05	0.95
P46638_RE Rab11b	Ras-related K.HLYENVER.W	6.61	41.82	0.16	6.33
P46638_RE Rab11b	Ras-related R.NEFNLESK#.S	65.10	60.44	1.08	0.93
P46638_RE Rab11b	Ras-related K.NILTEYR.I	2.01	10.56	0.19	5.26
P46638_RE Rab11b	Ras-related K.NNLSFIETSDLNVEEAFK#.N	15.06	10.94	1.38	0.73
P46638_RE Rab11b	Ras-related K.NNLSFIETSDLNVEEAFK#.N	25.04	18.07	1.39	0.72
P46638_RE Rab11b	Ras-related K.STIGVEFATR.S	23.28	114.41	0.20	4.92
P46638_RE Rab11b	Ras-related K.VLIGDSGVGK#.S	36.83	22.53	1.63	0.61
P35283_Rf Rab12	Ras-related K.DNFVDEIFLK#.L	14.15	5.14	2.75	0.36
Q91V41_Rf Rab14	Ras-related R.GAAGALM*YVDITR.R	2.92	4.67	0.62	1.60
Q91V41_Rf Rab14	Ras-related R.IIEVSGQK#.I	26.36	16.77	1.57	0.64
Q91V41_Rf Rab14	Ras-related R.NLTNPNTVILIGNK#.A	54.53	44.57	1.22	0.82
Q91V41_Rf Rab14	Ras-related K.TGENVEDAFLEAAK#.K	7.00	8.18	0.86	1.17
Q91V41_Rf Rab14	Ras-related K.TGENVEDAFLEAAK#.I	38.09	27.76	1.37	0.73
P35293_Rf Rab18	Ras-related R.FDITDFPELAATIGVDFK#.V	5.93	5.48	1.08	0.92
P35293_Rf Rab18	Ras-related R.GAQVILVYDVT.R	57.23	10.27	5.57	0.18
P35293_Rf Rab18	Ras-related K.IIQTPGLWSEENQNK#.G	8.46	6.55	1.29	0.77
P35293_Rf Rab18	Ras-related K.LIIGESGVGK#.S	39.66	36.62	1.08	0.92
P35293_Rf Rab18	Ras-related K.LAIWDTAGQER.F	4.54	14.70	0.31	3.24
P62821_Rf Rab1A	Ras-related K.EFADSLGIPFLETSK#.N	59.90	37.84	1.58	0.63
P62821_Rf Rab1A	Ras-related R.FADDTYTESYISTIGVDFK#.I	33.72	23.81	1.42	0.71
P62821_Rf Rab1A	Ras-related R.GAHGIVYDVTDOESFNVVK#.Q	38.06	21.77	1.75	0.57
P62821_Rf Rab1A	Ras-related R.M*GPGATAGAEK#.S	5.68	4.23	1.34	0.75
P62821_Rf Rab1A	Ras-related K.NATNVEQSM*TM*AAEIK#.K	11.55	7.63	1.51	0.66
P62821_Rf Rab1A	Ras-related K.QWLQEIDR.Y	13.17	42.51	0.31	3.23
P62821_Rf Rab1A	Ras-related K.EFADSLGIPFLETSK#.N	7.88	5.94	1.33	0.75
P62821_Rf Rab1A	Ras-related R.FADDTYTESYISTIGVDFK#.I	6.11	2.82	2.17	0.46



Q9D1G1_R Rab1b	Ras-related K.EFADSLVGPFLSETS#N.K	26.15	20.81	1.26	0.80
Q9D1G1_R Rab1b	Ras-related R.GAHGIVVYDVTQESYANVK#.Q	13.48	5.99	2.25	0.44
Q9D1G1_R Rab1b	Ras-related R.M*GPGAASGERPNLK.I	2.49	5.16	0.48	2.08
Q9D1G1_R Rab1b	Ras-related K.NATNVQAFM*TM*AAEIK#.K	5.83	2.75	2.12	0.47
P35288_R Rab23	Ras-related K.VVAEVDGIPALVONK#.I	5.51	3.20	1.72	0.58
P53994_R Rab2a	Ras-related R.DTFNHLTTWLEDAR.Q	4.76	27.00	0.18	5.67
P53994_R Rab2a	Ras-related R.EHGLIFM*ETS#K.T	2.58	3.54	0.73	1.37
P53994_R Rab2a	Ras-related R.GAAGALLVYDITR.R	8.33	34.26	0.24	4.11
P53994_R Rab2a	Ras-related K.LQIWDTAGQESFR@.S	3.51	13.26	0.26	3.78
P53994_R Rab2a	Ras-related K.TASNVVEAFINTAK#.E	42.57	29.99	1.42	0.70
P53994_R Rab2a	Ras-related K.YIIGDITGVGK#.S	17.86	12.55	1.42	0.70
Q921E2_R Rab31	Ras-related K.NAINIEELFQGISR.Q	6.65	6.62	1.00	1.00
Q9CZT8_R Rab3b	Ras-related R.YADDTFPAFVSTVGDIFK#.V	6.59	2.48	2.66	0.38
Q80UJ7_RE Rab3gap1	Rab3 GTPas R.LAGAFSSDTSFF.-	10.66	10.66	1.00	1.00
Q80UJ7_RE Rab3gap1	Rab3 GTPas R.STFEEGREAVADITHALS#L	3.69	7.28	0.51	1.97
Q80UJ7_RE Rab3gap1	Rab3 GTPas K.TSLSDSSTSAVPGDAGK#.T	14.78	6.66	2.22	0.45
Q80UJ7_RE Rab3gap1	Rab3 GTPas K.VPSQYTHLSGLLDIFK#.S	7.56	5.87	1.29	0.78
Q8BMG7_R Rab3gap2	Rab3 GTPas K.AM*NPQDLQNTGVPIAATAK#.L	8.77	2.89	3.03	0.33
Q8BMG7_R Rab3gap2	Rab3 GTPas R.FSAATYLM*DK#.I	11.04	4.45	2.48	0.40
Q8BMG7_R Rab3gap2	Rab3 GTPas K.GGFSFPGNTQGPSR.V	5.04	12.08	0.42	2.40
Q8BMG7_R Rab3gap2	Rab3 GTPas R.VILLDVAR.G	5.83	16.93	0.34	2.90
Q68EFO_R Rab3ip	Rab-3A-inte K.IDVLQAEVAALK#.T	9.02	1.21	7.46	0.13
Q9CQD1_R Rab5a	Ras-related R.GVDLTPAQPAR.S	15.73	26.51	0.59	1.69
Q9CQD1_R Rab5a	Ras-related K.LVLLGESAVGK#.S	59.11	56.68	1.04	0.96
Q9CQD1_R Rab5a	Ras-related K.TSMNVNEIFMAIAK#.K	2.87	3.23	0.89	1.13
P61021_R Rab5b	Ras-related R.QASPSIVIALAGNK#.A	10.91	6.87	1.59	0.63
P61021_R Rab5b	Ras-related K.TAM*NVNDLFLAIAK#.K	15.57	10.94	1.42	0.70
P35278_R Rab5c	Ras-related R.AVEFQEAQAYADDNSLLFM*ETS#K.T	10.93	8.29	1.32	0.76
P35278_R Rab5c	Ras-related R.GAAQAVVYDITNTDTFAR.A	1.91	15.13	0.13	7.91
P35278_R Rab5c	Ras-related R.GVDLQESNAPSR.S	7.30	30.51	0.24	4.18
P35278_R Rab5c	Ras-related K.NEPQAAAGAPGR.T	2.84	12.68	0.22	4.47
P35278_R Rab5c	Ras-related R.QASPNIVIALAGNK.A	19.87	22.99	0.86	1.16
P35278_R Rab5c	Ras-related K.TAM*NVNEIFMAIAK#.K	5.44	5.87	0.93	1.08
P35279_R Rab6a	Ras-related K.ELNVMI*FIETS#K#.A	7.70	9.73	0.79	1.26
P35279_R Rab6a	Ras-related K.ELNVMIETS#K#.A	16.22	6.48	2.50	0.40
P35279_R Rab6a	Ras-related R.GSDVIM*LVGNK#.T	11.79	9.13	1.29	0.77
P35279_R Rab6a	Ras-related R.GSDVIMLVGNK#.T	28.18	22.69	1.24	0.81
P35279_R Rab6a	Ras-related K.LVLGEGSQVSK#.T	56.93	17.01	3.35	0.30
P35279_R Rab6a	Ras-related R.VAAALPGM*ESTQDR.S	1.36	21.74	0.06	16.00
P51150_R Rab7a	Ras-related K.ATIADGDLTK#.E	26.87	20.55	1.31	0.76
P51150_R Rab7a	Ras-related R.DPENFPVVLGNK#.I	66.05	53.47	1.24	0.81
P51150_R Rab7a	Ras-related K.EAINVEAQFQIAR.N	14.65	52.22	0.28	3.56
P51150_R Rab7a	Ras-related R.FQSLGVAFYR.G	9.64	47.09	0.20	4.88
P51150_R Rab7a	Ras-related R.LVTM*QIWDTAGQER.F	1.55	4.44	0.35	2.86
P51150_R Rab7a	Ras-related R.NALK#QETEVELYNEFPEPIK#.L	6.41	5.72	1.12	0.89
P51150_R Rab7a	Ras-related R.NALK#QETEVELYNEFPEPIK#LDK#.N	9.06	6.43	1.41	0.71
P51150_R Rab7a	Ras-related K.NNIPYFETS#K#.E	29.98	21.30	1.41	0.71
P51150_R Rab7a	Ras-related K.QETEVELYNEFPEPIK.L	3.14	3.26	0.96	1.04
P51150_R Rab7a	Ras-related K.TLDSWRDEFLQIASPR.D	3.37	36.12	0.09	10.72
P51150_R Rab7a	Ras-related K.VIILGDSGVGK.T	52.49	40.53	1.29	0.77
P55258_R Rab8a	Ras-related K.ANINVENAFFTLAR.D	6.29	10.28	0.61	1.63
P55258_R Rab8a	Ras-related R.NIEEHASADVEK#.M	10.99	7.89	1.39	0.72
P61028_R Rab8b	Ras-related K.SSTNVEEAFTLAR.D	4.07	8.28	0.49	2.03
Q3551_R Rabep1	Rab GTPase R.AQSDSLGSSLSQSK#.A	8.85	4.34	2.04	0.49
A2AWA9_R Rabgap1	Rab GTPase R.LLDPTNTIANYPIYK#.I	5.21	2.26	2.31	0.43
A2AWA9_R Rabgap1	Rab GTPase K.TSK#DLDLTDFFEGALK#.F	9.97	3.50	2.85	0.35
A2AWA9_R Rabgap1	Rab GTPase K.DDLLLLTDFEGALK#.F	10.42	4.53	2.30	0.43
A2AWA9_R Rabgap1	Rab GTPase K.DTGGDGDQDSLK#.I	16.19	3.71	4.36	0.23
A2AWA9_R Rabgap1	Rab GTPase R.EM*ELELQTK#.L	23.09	4.81	4.80	0.21
A2AWA9_R Rabgap1	Rab GTPase R.EQQAQEQEDPIER.F	3.55	7.68	0.46	2.16
A2AWA9_R Rabgap1	Rab GTPase K.GVSEDETDDEEK#ETLK#.N	6.49	9.77	0.66	1.50
A2AWA9_R Rabgap1	Rab GTPase K.ILETWGELLSK#.W	22.89	4.22	5.43	0.18
A2AWA9_R Rabgap1	Rab GTPase K.IQDLHHLGLALSEVQAAK.K	9.74	2.08	4.68	0.21
A2AWA9_R Rabgap1	Rab GTPase K.IVGNSEQQLQK#.E	11.10	3.04	3.65	0.27
A2AWA9_R Rabgap1	Rab GTPase R.LEEESAQK#.E	10.82	6.64	1.63	0.61
A2AWA9_R Rabgap1	Rab GTPase R.LFWPFSK#.R	12.40	3.08	4.03	0.25
A2AWA9_R Rabgap1	Rab GTPase R.LLDPTNTIANYPIYK#.I	15.08	4.44	3.39	0.29
A2AWA9_R Rabgap1	Rab GTPase K.NSSIIGDYK#.Q	20.97	6.59	3.18	0.31
A2AWA9_R Rabgap1	Rab GTPase K.SPHFQVNEETPK#HDK#.V	29.04	4.20	6.92	0.14
A2AWA9_R Rabgap1	Rab GTPase K.TSK#DLDLTDFFEGALK#.F	54.14	10.76	5.03	0.20
Q9JM13_R Rabgef1	Rab5 GDP/(K.DLDIWDTGIAK#.E	12.34	7.09	1.74	0.57
Q9JM13_R Rabgef1	Rab5 GDP/(R.LQREEEAFASSQSQAGSLTFSK.F	2.59	2.83	0.92	1.09
P63001_R Rac1	Ras-related K.LTPITYPQGLAM*AK#.E	8.26	14.64	0.56	1.77
Q9WVVM1_R Racgap1	Rac GTPase R.LSTIDESGSLSDISFDK#DTESLDWDSSLVK#.N	3.69	4.93	0.75	1.34
Q9WVVM1_R Racgap1	Rac GTPase K.VSLLPVTPPEFLVK.T	4.55	10.42	0.44	2.29
Q9QXK2_R Rad18	E3 ubiiquiti R.THLLQFALESPPISVSSTSK#.K	3.56	4.75	0.75	1.34
Q61550_R Rad21	Double-strc R.AQLSDYSYDITVTLDLAPPTK.K	7.66	7.47	1.02	0.98
Q61550_R Rad21	Double-strc R.DVIDEPIIEPSR.L	10.01	43.63	0.23	4.36
Q61550_R Rad21	Double-strc R.EGSFEDDDMLVSTASNLLEPEQSTSNLNEK#.M	5.08	4.55	1.12	0.90
Q61550_R Rad21	Double-strc K.FYSFLVLK.K	38.96	29.33	1.33	0.75
Q61550_R Rad21	Double-strc K.KQQIELTQEEPYSIIATPGPR.F	3.20	7.65	0.42	2.39
Q61550_R Rad21	Double-strc K.LFFLPAQLWNNR.L	8.91	42.21	0.21	4.74
Q61550_R Rad21	Double-strc K.LIVDSVK#.E	45.63	27.96	1.63	0.61
Q61550_R Rad21	Double-strc K.MAFRPGVVDLPEENR.E	2.45	22.33	0.11	9.13
Q61550_R Rad21	Double-strc K.QQAIETQEEPYSIIATPGPR.F	3.27	6.00	0.55	1.83
Q61550_R Rad21	Double-strc R.TSGHLLGVVRJ	11.66	36.56	0.32	3.14
Q61550_R Rad21	Double-strc R.TTIEESAM*PPPPQGVK#.R	9.22	8.31	1.11	0.90
Q61550_R Rad21	Double-strc R.AQLSDYSYDITVTLDLAPPTK#.K	6.45	9.11	0.71	1.41
Q61550_R Rad21	Double-strc R.EGSFEDDDMLVSTASNLLEPEQSTSNLNEK#.M	12.44	6.35	1.96	0.51
Q61550_R Rad21	Double-strc K.GGEADNLEDFEFENPEVPREEQPQQQQPQQR.D	4.73	4.62	1.02	0.98
Q61550_R Rad21	Double-strc K.LFFLPAQLWNNR.L	7.07	28.86	0.25	4.08
Q61550_R Rad21	Double-strc K.LIVDSVK#.E	30.84	21.10	1.46	0.68
Q61550_R Rad21	Double-strc R.TTIEESAM*PPPPQGVK#.R	7.25	7.84	0.93	1.08
P70388_R Rad50	DNA repair R.DSLIQSLATHLELDGFER.G	5.62	20.09	0.28	3.58
P70388_R Rad50	DNA repair K.EQISPLEALEK#.L	29.32	16.66	1.76	0.57
P70388_R Rad50	DNA repair R.GQDIEYIEIR.S	8.49	18.82	0.45	2.22
P70388_R Rad50	DNA repair R.HSDELTSLGYPFNK#K#.Q	33.95	17.96	1.89	0.53
P70388_R Rad50	DNA repair R.VFQTEAELQEVISDLQSK#.L	43.73	25.98	1.68	0.59
P70388_R Rad50	DNA repair R.VFQTEAELQEVISDLQSK#.L	6.60	11.68	0.57	1.77
P70388_R Rad50	DNA repair K.AEVM*SLQNEK#.A	12.43	4.80	2.59	0.39
P70388_R Rad50	DNA repair K.DLDIYYK#.T	13.88	5.04	2.75	0.36
P70388_R Rad50	DNA repair K.EQISPLEALEK#.L	23.82	20.51	1.16	0.86
P70388_R Rad50	DNA repair R.HSDELTSLGYPFNK#K#.Q	26.05	9.40	2.77	0.36

P70388_Rf Rad50	DNA repair R.ILELDQELTK#.A	59.55	18.98	3.14	0.32
P70388_Rf Rad50	DNA repair R.K#I#IQDQEQEQIHLK#.S	22.92	12.00	1.91	0.52
P70388_Rf Rad50	DNA repair R.SDADENVSASDK#.R	7.64	6.09	1.25	0.80
P70388_Rf Rad50	DNA repair K.TLDDQAIM*#.F	21.88	23.66	0.92	1.08
P70388_Rf Rad50	DNA repair R.VFQTEAELEQVSDLQSK#.L	50.09	28.09	1.78	0.56
Q8C570_Rf Rae1	mRNA expo K.DNFFFK#.C	17.18	12.81	1.34	0.75
Q8C570_Rf Rae1	mRNA expo R.NAAELKPR.N	3.04	15.74	0.19	5.17
Q8C570_Rf Rae1	mRNA expo R.VAIHYINPPNPAK#.D	16.22	10.96	1.48	0.68
Q9EP71_Rf Rai14	Ankyrin K.LQASLESEVNALATK#.L	7.32	5.50	1.33	0.75
Q9EP71_Rf Rai14	Ankyrin K.LSEENAGIQNLLLSK#.I	9.38	4.24	2.21	0.45
Q9EP71_Rf Rai14	Ankyrin K.YQQAQEEIM*#.L	16.08	12.09	1.33	0.75
Q9EP71_Rf Rai14	Ankyrin K.LQASLESEVNALATK#.L	8.39	8.52	0.99	1.01
P63321_Rf Rala	Ras-related R.ADQVNVNIVVETSAK#.T	5.73	6.96	0.82	1.22
P63321_Rf Rala	Ras-related K.SALTQFM*YDEFVEDYEPTKADSYR.K	2.01	4.89	0.41	2.44
P63321_Rf Rala	Ras-related K.VIM*YVSGGGVVK#.S	30.46	24.14	1.26	0.79
P63321_Rf Rala	Ras-related R.VKEDENVPFLVGNK#.S	3.38	4.14	0.82	1.22
Q9J1W9_Rf Raib	Ras-related R.GK#AEWGVQYVETSAK#.T	5.98	5.34	1.12	0.89
Q9J1W9_Rf Raib	Ras-related K.SQGSVLVHK#.V	11.73	11.10	1.06	0.95
Q64012_Rf Raly	RNA-bindin R.DDGEELGTHSEEEHESQD2DAEDGALQ.-	40.58	40.58	1.00	1.00
Q64012_Rf Raly	RNA-bindin K.GYAFVQYANR.H	38.81	205.39	0.19	5.29
Q64012_Rf Raly	RNA-bindin K.IQTSNVTK#.N	131.96	187.12	0.71	1.42
Q64012_Rf Raly	RNA-bindin K.K#SDVETIFSK#.Y	98.58	121.98	0.81	1.24
Q64012_Rf Raly	RNA-bindin R.LEQAEQK#.A	342.90	356.96	0.96	1.04
Q64012_Rf Raly	RNA-bindin R.LEQAEQK#ANPDGK#.K	13.68	18.86	0.73	1.38
Q64012_Rf Raly	RNA-bindin R.LPAPQEDTASEAGTPQGEVQTR.D	15.50	73.87	0.21	4.77
Q64012_Rf Raly	RNA-bindin K.SDVETIFSK#.Y	24.29	30.05	0.81	1.24
Q64012_Rf Raly	RNA-bindin K.SNIDALLGR.L	38.93	204.25	0.19	5.25
Q64012_Rf Raly	RNA-bindin K.SSELQTIK.T	176.28	180.17	0.98	1.02
Q64012_Rf Raly	RNA-bindin R.STAVTIGSAK.I	40.61	56.99	0.71	1.40
Q64012_Rf Raly	RNA-bindin K.TELTQIK#.S	131.68	179.20	0.73	1.36
Q64012_Rf Raly	RNA-bindin R.VFIGNLNTAVVK#.K	250.18	278.98	0.90	1.12
Q64012_Rf Raly	RNA-bindin R.VLAGQTLDINM*AGEPKPNRPK.G	34.37	154.60	0.22	4.50
Q64012_Rf Raly	RNA-bindin R.VLAGQTLDINMAGEPKPNRPK.G	10.50	71.51	0.15	6.81
Q64012_Rf Raly	RNA-bindin R.VTVPVLR.R	36.20	210.07	0.17	5.80
Q64012_Rf Raly	RNA-bindin K.GYAFVQYANR.H	2.09	8.64	0.24	4.14
Q64012_Rf Raly	RNA-bindin K.IQTSNVTKNDPK#.S	7.13	11.05	0.65	1.55
Q64012_Rf Raly	RNA-bindin R.LPAPQEDTASEAGTPQGEVQTR.D	2.72	16.27	0.17	5.99
Q64012_Rf Raly	RNA-bindin K.SSELQTIK.T	25.46	30.24	0.84	1.19
Q64012_Rf Raly	RNA-bindin R.VFIGNLNTAVVK.K	23.26	27.29	0.85	1.17
Q64012_Rf Raly	RNA-bindin R.VTVPVLR.R	10.88	63.69	0.17	5.86
Q64012_Rf Raly	RNA-bindin K.KSDVETIFSK.Y	9.20	11.61	0.79	1.26
Q64012_Rf Raly	RNA-bindin R.LEQAEQK#.A	18.74	25.92	0.72	1.38
Q64012_Rf Raly	RNA-bindin R.LPAPQEDTASEAGTPQGEVQTR.D	4.08	19.86	0.21	4.87
Q64012_Rf Raly	RNA-bindin R.VFIGNLNTAVVK#.K	25.81	28.13	0.92	1.09
Q64012_Rf Raly	RNA-bindin R.VLAGQTLDINM*AGEPKPNRPK.G	4.05	24.68	0.16	6.10
P62827_Rf Ran	GTP-bindin K.LVLVGGDGTGK#.T	99.81	45.30	2.20	0.45
P62827_Rf Ran	GTP-bindin K.NLQYDYSK#.S	106.63	15.70	6.79	0.15
P62827_Rf Ran	GTP-bindin K.SNYPFKPFLWLR.K	44.92	29.15	1.54	0.65
P62827_Rf Ran	GTP-bindin K.LVLVGGDGTGK#.T	19.52	5.04	3.88	0.26
P62827_Rf Ran	GTP-bindin K.NLQYDYSK#.S	12.73	2.90	4.38	0.23
P34022_Rf Ranbp1	Ran-specific R.TLEEDDEELFK#.M	14.70	1.41	10.45	0.10
Q6VN19_Rf Ranbp10	Ran-bindin R.VGEAIETQR.F	6.98	95.90	0.07	13.73
Q6VN19_Rf Ranbp10	Ran-bindin R.M*#TETPIQEEQASIK#.N	10.03	4.96	2.02	0.49
Q6VN19_Rf Ranbp10	Ran-bindin R.VGEAIETQR.F	4.41	16.31	0.27	3.70
Q9ERU9_Rf Ranbp2	E3 SUMO-p K.SK#P#EDPSDNDLIVYELTPTPEQK#.A	4.59	3.64	1.26	0.79
P69566_Rf Ranbp9	Ran-bindin R.LYP#AVDEQETPLPR.S	4.80	10.35	0.46	2.16
P69566_Rf Ranbp9	Ran-bindin R.NPNLLFTLK#.V	17.50	10.86	1.61	0.62
P69566_Rf Ranbp9	Ran-bindin R.STDQVLEELASIK#.N	17.93	10.49	1.71	0.59
P46061_Rf Rangap1	Ran GTPase K.DVIKEIEEFDGLEALR.L	5.02	8.90	0.56	1.77
P46061_Rf Rangap1	Ran GTPase K.GAVAIADAVR.G	11.58	38.65	0.30	3.34
P46061_Rf Rangap1	Ran GTPase R.GFEALLK.S	23.36	21.25	1.10	0.91
P46061_Rf Rangap1	Ran GTPase K.GGVAM*#AETLK#.T	20.39	9.66	2.11	0.47
P46061_Rf Rangap1	Ran GTPase R.GSGEEPATPSR.K	4.59	15.81	0.29	3.44
P46061_Rf Rangap1	Ran GTPase R.HNLLQTLYNI.-	40.33	40.33	1.00	1.00
P46061_Rf Rangap1	Ran GTPase K.I#LDPNSGEPAPV#SSPTPTDLSTLFLSPSPEK#.L	14.21	3.71	3.82	0.26
P46061_Rf Rangap1	Ran GTPase R.LEGNTVGEAAR.V	13.60	47.24	0.29	3.47
P46061_Rf Rangap1	Ran GTPase K.SSAQK#P#LALK#.V	7.80	8.06	0.97	1.03
P46061_Rf Rangap1	Ran GTPase K.TAVLDAIDALMK#.K	28.25	28.41	0.99	1.01
P46061_Rf Rangap1	Ran GTPase K.TQVAGGQLSFK#.G	54.65	47.42	1.15	0.87
P46061_Rf Rangap1	Ran GTPase R.VINLNDNTFTEK#.G	64.08	35.70	1.80	0.56
P46061_Rf Rangap1	Ran GTPase K.VSVLIVQQDTS#DPEK#.V	14.41	12.01	1.20	0.83
P46061_Rf Rangap1	Ran GTPase K.VSVLIVQQDTS#DPEK#VVSAFLK#.V	10.70	6.67	1.60	0.62
P46061_Rf Rangap1	Ran GTPase K.GAVAIADAVR.G	9.96	20.91	0.48	2.10
P46061_Rf Rangap1	Ran GTPase R.GFEALLK.S	33.98	15.80	2.15	0.47
P46061_Rf Rangap1	Ran GTPase K.GGVAM*#AETLK.T	44.26	22.63	1.96	0.51
P46061_Rf Rangap1	Ran GTPase R.HNLLQTLYNI.-	55.75	55.75	1.00	1.00
P46061_Rf Rangap1	Ran GTPase K.#L#LDPNSGEPAPV#SSPTPTDLSTLFLSPSPEK#.L	3.35	3.23	1.04	0.96
P46061_Rf Rangap1	Ran GTPase K.LAETLAK#.T	58.71	43.55	1.35	0.74
P46061_Rf Rangap1	Ran GTPase K.TAVLDAIDALM*#.K	18.94	13.30	1.42	0.70
P46061_Rf Rangap1	Ran GTPase K.TQVAGGQLSFK#.G	62.93	34.49	1.82	0.55
P46061_Rf Rangap1	Ran GTPase R.VINLNDNTFTEK#.G	81.57	50.64	1.61	0.62
P46061_Rf Rangap1	Ran GTPase K.VSVLIVQQDTS#DPEK#.V	13.96	7.99	1.75	0.57
P46061_Rf Rangap1	Ran GTPase K.VSVLIVQQDTS#DPEK#VVSAFLK#.V	23.21	18.64	1.25	0.80
P46061_Rf Rangap1	Ran GTPase R.HNLLQTLYNI.-	13.29	13.29	1.00	1.00
P62835_Rf Rap1a	Ras-related K.INVNEIFYDLVR.Q	11.09	48.19	0.23	4.34
P62835_Rf Rap1a	Ras-related K.LVLVGGGGVSK#.S	75.02	81.17	0.92	1.08
P62835_Rf Rap1a	Ras-related K.NGQFALVYSITAQSTFNDLQDLR.E	4.98	7.54	0.66	1.52
P62835_Rf Rap1a	Ras-related K.SALTVOFVQGFVEK#.Y	17.07	15.14	1.13	0.89
P62835_Rf Rap1a	Ras-related K.SKINVNEIFYDLVR.Q	5.76	19.90	0.29	3.46
P62835_Rf Rap1a	Ras-related K.YDPTIEDSYR.K	6.42	22.53	0.28	3.51
Q80Z1_RA Rap2a	Ras-related K.VVLVGGGGVSK#.S	23.98	19.84	1.21	0.83
Q8CHG7_R Rapgef2	Rap guanin R.NIEPTEYIDDLFK#.L	12.22	10.18	1.20	0.83
Q8CHG7_R Rapgef2	Rap guanin K.VDGLVNFKE#.L	10.98	18.48	0.59	1.68
Q9D019_SY Rars	Arginine-tf R.LNDYIFSDK#.M	15.43	2.41	6.40	0.16
Q9D019_SY Rars	Arginine-tf K.SDGGYTYDSDLAAIK#.Q	13.01	2.53	5.15	0.19
Q9D019_SY Rars	Arginine-tf R.AAYPDLNPLIVTPSQPK#.F	7.24	1.69	4.27	0.23
Q9D019_SY Rars	Arginine-tf R.DK#V#TEELK#.A	26.61	3.49	7.63	0.13
Q9D019_SY Rars	Arginine-tf R.EIAENITK#.H	24.45	8.49	2.88	0.35
Q9D019_SY Rars	Arginine-tf R.FPEILQK#.I	20.49	3.04	6.74	0.15
Q9D019_SY Rars	Arginine-tf R.LFEFAGYDVLRL	13.31	9.28	1.43	0.70
Q9D019_SY Rars	Arginine-tf R.LNDYIFSDK#.M	27.91	3.32	8.41	0.12
Q9D019_SY Rars	Arginine-tf K.SDGGYTYDSDLAAIK#.Q	26.44	4.07	6.50	0.15
Q9D019_SY Rars	Arginine-tf K.VIVDFSPNIAK#.E	42.79	17.81	2.40	0.42

Q9D019_SY Rars	Arginine-tf R.AAYPDLENPLIVTPSQPK#.F	43.85	9.54	4.60	0.22
Q9D019_SY Rars	Arginine-tf R.EIAENITK#.H	77.60	9.85	7.88	0.13
Q9D019_SY Rars	Arginine-tf R.FPEILQK#.I	63.24	12.86	4.92	0.20
Q9D019_SY Rars	Arginine-tf R.LFEFAGYDVL.R.L	20.49	19.31	1.06	0.94
Q9D019_SY Rars	Arginine-tf R.LNDYIFSDK#.M	81.66	12.81	6.38	0.16
Q9D019_SY Rars	Arginine-tf K.VLTEEELK#.A	48.28	9.10	5.31	0.19
E9PYG6_E9 Rasa1	Protein Ras K.LLATTELLQK#.Q	6.85	1.34	5.12	0.20
Q6PFQ7_R/Rasa4	Ras GTPase K.AVQIGNM*TPVSR.A	1.54	7.99	0.19	5.19
Q61820_R/Ras12-9	GTP-bindin K.FNVWDTAGQEK#.F	13.24	2.52	5.25	0.19
Q61820_R/Ras12-9	GTP-bindin K.FNVWDTAGQEK#.F	109.79	17.83	6.16	0.16
Q61820_R/Ras12-9	GTP-bindin R.GPIK#FNVWDTAGQEK#.F	35.36	5.82	6.08	0.16
Q61820_R/Ras12-9	GTP-bindin K.FNVWDTAGQEK#.F	7.10	2.05	3.46	0.29
Q61820_R/Ras12-9	GTP-bindin K.VDVKDM*K#.V	3.48	191.79	0.02	55.04
Q9CW46_R Raver1	Ribonucleo K.GFAVLEYETAEMEAQAQR.A	5.38	10.60	0.51	1.97
Q9CW46_R Raver1	Ribonucleo K.GYGFAEYMK#.K	21.36	9.78	2.18	0.46
Q9CW46_R Raver1	Ribonucleo K.GYGFAEYMK#.K	15.31	5.72	2.68	0.37
Q9CW46_R Raver1	Ribonucleo R.SMLAALIAAQATLNR.G	5.32	15.29	0.35	2.88
Q9CW46_R Raver1	Ribonucleo R.SGGGSGGGLSHFYSGSPTSYSFSLGLOAGLK.Q	9.48	8.55	1.11	0.90
Q60972_Rf Rbbp4	Histone-bir K.GEGGFGVSGK#.I	104.01	62.60	1.66	0.60
Q60972_Rf Rbbp4	Histone-bir K.IGEEQSPEDAEDGPELLFIHGGHTAK#.I	125.56	71.61	1.75	0.57
Q60972_Rf Rbbp4	Histone-bir K.IGEEQSPEDAEDGPELLFIHGGHTAK#.I	28.64	21.62	1.32	0.75
Q60972_Rf Rbbp4	Histone-bir K.LM#IWDTR.S	12.65	34.27	0.37	2.71
Q60972_Rf Rbbp4	Histone-bir K.LM#IWDTR.S	28.03	52.72	0.53	1.88
Q60972_Rf Rbbp4	Histone-bir K.LM#IWDTR.S	16.49	39.38	0.42	2.39
Q60972_Rf Rbbp4	Histone-bir R.LNVWDLK#.I	88.49	50.80	1.74	0.57
Q60972_Rf Rbbp4	Histone-bir R.LVLGTHSTDEQNHLVIASVQLPNDDAQFDASHYDSEK#.G	11.18	3.82	2.92	0.34
Q60972_Rf Rbbp4	Histone-bir R.RLNWDLK#.I	40.02	124.36	0.32	3.11
Q60972_Rf Rbbp4	Histone-bir K.TIFTGHTAVVEDVSWHLLHESLFGSVADDQK#.L	42.87	21.63	1.98	0.50
Q60972_Rf Rbbp4	Histone-bir K.TIFTGHTAVVEDVSWHLLHESLFGSVADDQK#.L	5.05	2.46	2.05	0.49
Q60972_Rf Rbbp4	Histone-bir K.TPSSDVLVFDYTK#.H	304.47	188.86	1.61	0.62
Q60972_Rf Rbbp4	Histone-bir K.TVALWDLR.N	67.51	187.57	0.36	2.78
Q60972_Rf Rbbp4	Histone-bir R.VINEEYK#.I	346.48	164.13	2.11	0.47
Q8BX09_Rf Rbbp5	Retinoblast K.SAPVM*LTLSDSK#.H	7.94	4.21	1.89	0.53
Q8BX09_Rf Rbbp5	Retinoblast R.VTIGTSNTAIK#.S	15.19	8.93	1.70	0.59
Q8BX09_Rf Rbbp5	Retinoblast K.HVLPVDDSDLVNVAFD.R	3.09	8.96	0.34	2.90
Q8BX09_Rf Rbbp5	Retinoblast R.VIIVDFLTR.G	4.60	18.01	0.26	3.91
Q8BX09_Rf Rbbp5	Retinoblast K.SAPVM*LTLSDSK#.H	11.77	13.96	0.84	1.19
Q8BX09_Rf Rbbp5	Retinoblast K.TTNIELQGVNDEVHPLLGVK#.G	14.35	16.16	0.89	1.13
Q8BX09_Rf Rbbp5	Retinoblast R.VTIGTSNTAIK#.S	34.49	28.81	1.20	0.84
P97868_RE Rbbp6	E3 ubiquiti K.AIDDASASISLAQLTK#.T	14.23	11.24	1.27	0.79
P97868_RE Rbbp6	E3 ubiquiti K.GASSIAITLM*EEK#.G	12.49	6.65	1.88	0.53
P97868_RE Rbbp6	E3 ubiquiti K.LGYLVPPQQR.R	6.90	14.46	0.48	2.10
P97868_RE Rbbp6	E3 ubiquiti K.AIDDASASISLAQLTK.T	6.36	11.48	0.55	1.81
Q60973_Rf Rbbp7	Histone-bir K.DYALHWLVLGTHSTDEQNHLVWAR.V	1.77	4.64	0.38	2.63
Q60973_Rf Rbbp7	Histone-bir K.EM#FEDTVEER.V	12.33	28.08	0.44	2.28
Q60973_Rf Rbbp7	Histone-bir K.LHTFESHKDEIQVHSPHNETLASSGTR.D.R	2.87	5.74	0.50	2.00
Q60973_Rf Rbbp7	Histone-bir R.YM#PONPHIATK#.T	23.06	10.85	2.13	0.47
Q8BP71_Rf Rbfox2	RNA bindin R.ESEVELPVGAGADGPEPGLSK.R	5.99	6.61	0.91	1.10
Q8BP71_Rf Rbfox2	RNA bindin K.GFGVTFENSADADR.A	10.13	60.03	0.17	5.92
Q8BP71_Rf Rbfox2	RNA bindin K.ILDVEIFNER.G	4.16	18.07	0.23	4.34
Q8BP71_Rf Rbfox2	RNA bindin R.KIEVNNATAR.V	8.40	35.49	0.24	4.23
Q8BP71_Rf Rbfox2	RNA bindin K.RLHVSNIPFR.F	2.91	56.10	0.05	19.28
Q8BP71_Rf Rbfox2	RNA bindin R.YAQPATAATAAAAAAASDGYGR.V	7.75	23.50	0.33	3.03
Q64701_Rf Rbl1	Retinoblast K.EAVTTPVASATQSVR.L	2.14	7.16	0.30	3.35
Q64701_Rf Rbl1	Retinoblast K.LSLIQFFSK#.M	22.96	12.37	1.86	0.54
Q99KG3_Rf Rbm10	RNA-bindin R.DGLSDNIGSR.R	8.59	52.23	0.16	6.08
Q99KG3_Rf Rbm10	RNA-bindin R.ESATADAGYALEK#.K	18.06	18.45	0.98	1.02
Q99KG3_Rf Rbm10	RNA-bindin K.GDPAGTPEASLEAGADSVLQAFSR.A	3.06	10.95	0.28	3.58
Q99KG3_Rf Rbm10	RNA-bindin R.GSSYGVSTESYK.E	8.74	13.59	0.64	1.55
Q99KG3_Rf Rbm10	RNA-bindin R.KYGGISTASVDFEQPTR.D	1.72	13.92	0.12	8.11
Q99KG3_Rf Rbm10	RNA-bindin R.NLPHSTM#DSILGALAPAYLVLSNVR.V	3.79	13.51	0.28	3.56
Q99KG3_Rf Rbm10	RNA-bindin K.NSFQISALR.D	2.64	24.12	0.11	9.12
Q99KG3_Rf Rbm10	RNA-bindin K.QGIVPIEAQTR.V	8.03	26.90	0.30	3.35
Q99KG3_Rf Rbm10	RNA-bindin K.TINVEFAK.G	37.74	41.29	0.91	1.09
Q99KG3_Rf Rbm10	RNA-bindin K.YGGISTASVDFEQPTR.D	5.12	21.29	0.24	4.16
Q8R4X3_Rf Rbm12	RNA-bindin R.EIEK#NPPAQGK#.K	5.10	1.58	3.22	0.31
Q8R4X3_Rf Rbm12	RNA-bindin R.ELVNPGEVSSAK#.V	44.82	10.42	4.30	0.23
Q8R4X3_Rf Rbm12	RNA-bindin R.LQNFSYDQR.E	10.49	10.66	0.98	1.02
Q8R4X3_Rf Rbm12	RNA-bindin K.VTLSSK#.T	13.77	5.71	2.41	0.41
Q80YR9_R1 Rbm12b1	RNA-bindin K.AENPYLFR.G	2.36	8.71	0.27	3.70
Q8C2Q3_Rf Rbm14	RNA-bindin R.LSESLSFR.R	2.89	7.24	0.40	2.51
Q8C2Q3_Rf Rbm14	RNA-bindin R.AQPSASLVGVR.T	40.90	67.09	0.61	1.64
Q8C2Q3_Rf Rbm14	RNA-bindin R.AQPSVSLGAAAR.A	25.97	54.01	0.48	2.08
Q8C2Q3_Rf Rbm14	RNA-bindin R.AQPSVSLGAPAR.G	14.54	56.39	0.26	3.88
Q8C2Q3_Rf Rbm14	RNA-bindin R.ASYDDPYK#.A	22.64	19.92	1.14	0.88
Q8C2Q3_Rf Rbm14	RNA-bindin R.ASYVAPLTAQATYR.A	15.59	65.60	0.24	4.21
Q8C2Q3_Rf Rbm14	RNA-bindin R.INVELSTK#.G	67.90	62.60	1.08	0.92
Q8C2Q3_Rf Rbm14	RNA-bindin K.K#GPAIAIQSGDK#.T	33.32	36.41	0.92	1.09
Q8C2Q3_Rf Rbm14	RNA-bindin K.KGPAIAIQSGDKTK.K	24.44	19.08	1.28	0.78
Q8C2Q3_Rf Rbm14	RNA-bindin K.KPGAGDTAPPGTGGFSATFDYQQAFGNSTGGFDGQAR.Q	2.42	9.29	0.26	3.83
Q8C2Q3_Rf Rbm14	RNA-bindin R.LAELSDYR.R	5.63	14.09	0.40	2.50
Q8C2Q3_Rf Rbm14	RNA-bindin R.LSESLSFR.R	21.85	89.33	0.24	4.09
Q8C2Q3_Rf Rbm14	RNA-bindin R.TQSSASLAASYAAQQHPQAAASR.G	21.59	81.09	0.27	3.76
Q8C2Q3_Rf Rbm14	RNA-bindin R.YSGSYNDYLR.A	15.32	56.73	0.27	3.70
Q0VBL3_Qf Rbm15	Protein Rbr R.AATSAVTAYEPLDSLDR.R	5.48	13.63	0.40	2.49
Q0VBL3_Qf Rbm15	Protein Rbr R.EVDIEISPEDDQR.A	3.84	11.83	0.32	3.08
Q0VBL3_Qf Rbm15	Protein Rbr R.FGVITEVDIK#.R	17.44	9.91	1.76	0.57
Q0VBL3_Qf Rbm15	Protein Rbr R.QAAGVISLPVGGNK#.D	10.76	8.25	1.30	0.77
Q0VBL3_Qf Rbm15	Protein Rbr R.SDGNAPSASTSSK#.Q	1.57	3.72	0.42	2.37
Q0VBL3_Qf Rbm15	Protein Rbr R.VAFVNR.R	5.56	17.31	0.32	3.11
Q0VBL3_Qf Rbm15	Protein Rbr R.VGAGAGAAPFR.E	7.25	23.29	0.31	3.21
Q0VBL3_Qf Rbm15	Protein Rbr R.VGAGAGAAPFREVIDEISPEDDQR.A	1.42	9.10	0.16	6.42
Q6PHZ5_Rf Rbm15b	Putative RN R.ALDYGLYDDR.G	1.78	7.46	0.24	4.19
Q6PHZ5_Rf Rbm15b	Putative RN R.LWVGLGPNLTLAALAR.E	2.62	10.28	0.26	3.92
Q6PHZ5_Rf Rbm15b	Putative RN R.NLVSYLK#.Q	14.79	11.31	1.31	0.76
Q8JZX4_SP Rbm17	Splicing fac R.DFPYEEDSRPR.S	2.05	9.46	0.22	4.62
Q8JZX4_SP Rbm17	Splicing fac K.HEQGLSTALSVEK#.T	24.83	14.09	1.76	0.57
Q8JZX4_SP Rbm17	Splicing fac K.K#SDSNPLTEILK#.C	14.34	9.09	1.58	0.63
Q8JZX4_SP Rbm17	Splicing fac K.LLQSQLVK#.K	114.57	70.45	1.63	0.61
Q8JZX4_SP Rbm17	Splicing fac R.QIADTPPHVAAGLKVPVSGSAGEVILPLADEYDPM#FPNDYEK.V	8.73	3.72	2.35	0.43
Q8JZX4_SP Rbm17	Splicing fac K.QSTVLPVLDL#.R	56.46	44.30	1.27	0.78
Q8JZX4_SP Rbm17	Splicing fac K.SDSNPLTEILK#.C	15.53	10.05	1.55	0.65
Q8JZX4_SP Rbm17	Splicing fac R.SM#GGAANIAPLTVLEK#.D	28.28	22.45	1.26	0.79

Q8J2X4_SP Rbm17	Splicing fac R.SMGAAIAPPTSLVEK#.D	19.00	7.25	2.62	0.38
Q8J2X4_SP Rbm17	Splicing fac R.VLDLAEQV.-	36.85	36.85	1.00	1.00
Q8R3C6_Rf Rbm19	Probable RI K.EAQEANAPGSSVYK#.K	8.97	5.58	1.61	0.62
Q8R3C6_Rf Rbm19	Probable RI R.GFGVFDITK#.Q	17.67	17.12	1.03	0.97
Q8R3C6_Rf Rbm19	Probable RI K.NLNFSTTEELK#.G	10.76	8.25	1.30	0.77
Q8R3C6_Rf Rbm19	Probable RI K.NL.PAGTLAAEIQETFSR.F	5.86	24.19	0.24	4.13
Q8R3C6_Rf Rbm19	Probable RI R.TLGENEEDLADSDGR.L	5.20	14.50	0.36	2.79
Q8R3C6_Rf Rbm19	Probable RI R.TQVATWANDALEAK#.L	7.57	5.92	1.28	0.78
Q8R3C6_Rf Rbm19	Probable RI R.VALGETQLVQEV.R	2.67	15.06	0.18	5.64
Q8BH53_Rf Rbm22	Pre-mRNA- K.ATSTSDM*LLK#.L	16.53	23.24	0.71	1.41
Q8BH53_Rf Rbm22	Pre-mRNA- K.ATSTSDMLL.L	17.07	20.55	0.83	1.20
Q8BH53_Rf Rbm22	Pre-mRNA- R.EISNSDGRTPVGM*LGK.A	1.98	9.61	0.21	4.85
Q8BH53_Rf Rbm22	Pre-mRNA- R.NHFYQFGEIR.T	5.27	83.45	0.06	15.84
Q8BH53_Rf Rbm22	Pre-mRNA- K.SDVNKYYTQNM*ER.E	7.15	31.08	0.23	4.35
Q8BH53_Rf Rbm22	Pre-mRNA- K.TITLVYVGLGDITITETDLR.N	2.28	14.45	0.16	6.33
Q8BH53_Rf Rbm22	Pre-mRNA- R.YYGINDPVADK.L	47.38	52.76	0.90	1.11
B2RY56_RB Rbm25	RNA-bindin R.LLIYETAK#.K	13.31	5.76	2.31	0.43
B2RY56_RB Rbm25	RNA-bindin K.LPVDSVFNKFEDESDDDVPR.K	3.59	18.78	0.19	5.23
B2RY56_RB Rbm25	RNA-bindin R.DREDEEDAYER.R	2.91	20.01	0.15	6.88
B2RY56_RB Rbm25	RNA-bindin R.DREDEEDAYER.R	2.34	42.27	0.06	18.06
B2RY56_RB Rbm25	RNA-bindin K.EDINAIEM*EEDKR.D	2.57	9.26	0.28	3.61
B2RY56_RB Rbm25	RNA-bindin R.EKEELEIR.Q	14.95	47.96	0.31	3.21
B2RY56_RB Rbm25	RNA-bindin K.GAIEVLIR.E	16.23	50.21	0.32	3.09
B2RY56_RB Rbm25	RNA-bindin K.LGASNSVFNKFEDESDDDVPR.K	3.55	6.56	0.54	1.85
B2RY56_RB Rbm25	RNA-bindin K.LGASNSVFNKFEDESDDDVPR.K	56.18	30.11	1.87	0.54
B2RY56_RB Rbm25	RNA-bindin R.LLAEGHPDPAELQR.M	41.17	129.57	0.32	3.15
B2RY56_RB Rbm25	RNA-bindin R.LLHDLQGEK#.K	105.50	78.33	1.35	0.74
B2RY56_RB Rbm25	RNA-bindin K.LPVDSVFNKFEDESDDDVPR.K	5.09	13.40	0.38	2.63
B2RY56_RB Rbm25	RNA-bindin R.FPVPAPLPIPLTK.E	7.60	18.64	0.41	2.45
B2RY56_RB Rbm25	RNA-bindin K.TK#AQLEWVK#.A	11.81	6.79	1.74	0.57
B2RY56_RB Rbm25	RNA-bindin K.LGASNSVFNKFEDESDDDVPR.K	11.76	7.74	1.52	0.66
Q6NZNO_Rf Rbm26	RNA-bindin K.AISSTEALNLR.F	7.86	23.62	0.33	3.00
Q6NZNO_Rf Rbm26	RNA-bindin R.EGTTQQLQTSPPK.V	31.55	12.51	2.52	0.40
Q6NZNO_Rf Rbm26	RNA-bindin R.LGVPSPATTEPAEQSATELQPNVTK#.L	13.91	6.93	2.01	0.50
Q6NZNO_Rf Rbm26	RNA-bindin K.TLVSSTPAVDNNEAQK#.K	10.31	3.80	2.72	0.37
Q6NZNO_Rf Rbm26	RNA-bindin K.VIQPLVQQLPLPVVK#.Q	13.79	5.28	2.61	0.38
Q6NZNO_Rf Rbm26	RNA-bindin K.YLVALVK#.K	11.64	3.23	3.60	0.28
Q5SFM8_Rf Rbm27	RNA-bindin R.LLQGLPPPLLAAR.L	4.07	15.58	0.26	3.82
Q5SFM8_Rf Rbm27	RNA-bindin K.LSGLQVEAAR.L	3.52	10.31	0.34	2.93
Q5SFM8_Rf Rbm27	RNA-bindin K.VPISSTEEEEVEEETSDLFLHDDDEDEEYESR.S	2.50	3.00	0.83	1.20
Q8CGC6_Rf Rbm28	RNA-bindin K.AAEGVSAADMAK#.R	26.56	10.80	2.46	0.41
Q8CGC6_Rf Rbm28	RNA-bindin K.AAEGVSAADMAK#.R	59.75	28.88	2.07	0.48
Q8CGC6_Rf Rbm28	RNA-bindin K.AGTSWSVGFQTK#.A	42.52	22.75	1.87	0.54
Q8CGC6_Rf Rbm28	RNA-bindin K.AVFTHYVTLVNIPIK#.K	29.23	14.72	1.99	0.50
Q8CGC6_Rf Rbm28	RNA-bindin R.FNQLVEQYK#.Q	51.60	34.31	1.50	0.66
Q8CGC6_Rf Rbm28	RNA-bindin R.GFAYVQK#.N	29.58	15.96	1.85	0.54
Q8CGC6_Rf Rbm28	RNA-bindin R.GFGYVTFSM*LEDVQR.A	2.41	5.06	0.48	2.10
Q8CGC6_Rf Rbm28	RNA-bindin R.HFNNNPEIFSQK#.R	19.50	8.62	2.26	0.44
Q8CGC6_Rf Rbm28	RNA-bindin R.K.HLPSDVTGK#.T	26.03	18.87	1.38	0.72
Q8CGC6_Rf Rbm28	RNA-bindin K.K#QQLASSVQAPK#.R	7.18	3.83	1.87	0.53
Q8CGC6_Rf Rbm28	RNA-bindin K.QQLASSVQAPK#.R	34.00	19.22	1.77	0.57
Q8CGC6_Rf Rbm28	RNA-bindin R.SDQLEELFSQVGPVK#.Q	18.86	9.86	1.91	0.52
Q8CGC6_Rf Rbm28	RNA-bindin R.TVAVDWAVAK#.D	52.54	20.64	2.55	0.39
Q8CGC6_Rf Rbm28	RNA-bindin K.VVQSATQDSK#.A	10.30	7.25	1.42	0.70
Q8C5L7_RE Rbm34	RNA-bindin R.LAALFSTAEPAPPVFPVQETS#.K	16.03	7.67	2.09	0.48
Q8C5L7_RE Rbm34	RNA-bindin R.SVFNLPYK#.I	22.70	19.62	1.16	0.86
Q8C5L7_RE Rbm34	RNA-bindin K.VADGEALDVALSLAK#.D	12.50	10.48	1.19	0.84
Q8VH51_Rf Rbm39	RNA-bindin R.AAAM*ANNLQK#.G	42.54	33.03	1.29	0.78
Q8VH51_Rf Rbm39	RNA-bindin R.AAAMANNLQK#.G	36.70	37.67	0.97	1.03
Q8VH51_Rf Rbm39	RNA-bindin R.DLEEFFTVGK#.V	157.30	122.03	1.29	0.78
Q8VH51_Rf Rbm39	RNA-bindin R.GIFEPFGR.I	20.68	69.52	0.30	3.36
Q8VH51_Rf Rbm39	RNA-bindin K.HGGVIHYVDK#.N	32.36	26.66	1.21	0.82
Q8VH51_Rf Rbm39	RNA-bindin R.IESIQLM**DSETGR.S	5.34	14.90	0.36	2.79
Q8VH51_Rf Rbm39	RNA-bindin R.IESIQLM**DSETGR.S	4.34	10.96	0.40	2.53
Q8VH51_Rf Rbm39	RNA-bindin R.IESIQLMMDSETGR.S	5.72	12.33	0.46	2.16
Q8VH51_Rf Rbm39	RNA-bindin K.IGLPMSIK#.L	28.43	14.61	1.95	0.51
Q8VH51_Rf Rbm39	RNA-bindin K.M*ITAAVYVPLPYHNLFPDSMTATQLLVPSR.R	1.50	3.84	0.39	2.55
Q8VH51_Rf Rbm39	RNA-bindin K.NSAQGNVYK#.C	43.59	32.61	1.34	0.75
Q8VH51_Rf Rbm39	RNA-bindin R.TDASSASSFLDSELER.T	23.10	81.33	0.28	3.52
Q8VH51_Rf Rbm39	RNA-bindin R.TGIDLTTGR.L	50.02	151.07	0.33	3.02
Q8VH51_Rf Rbm39	RNA-bindin R.VLGVPIIVQASQAEK#.N	199.78	152.77	1.31	0.76
Q8VH51_Rf Rbm39	RNA-bindin R.IESIQLM**DSETGR.S	3.12	3.62	0.86	1.16
Q8VH51_Rf Rbm39	RNA-bindin K.NSAQGNVYK#.C	82.20	40.55	2.03	0.49
Q8VH51_Rf Rbm39	RNA-bindin R.TDASSASSFLDSELER.T	4.66	16.97	0.27	3.64
Q8VH51_Rf Rbm39	RNA-bindin R.VLGVPIIVQASQAEK#.N	5.78	9.46	0.61	1.64
Q8VH51_Rf Rbm39	RNA-bindin R.AAAM*ANNLQK#.G	32.31	14.56	2.22	0.45
Q8VH51_Rf Rbm39	RNA-bindin R.DLEEFFTVGK#.V	108.88	68.68	1.59	0.63
Q8VH51_Rf Rbm39	RNA-bindin R.GIFEPFGR.I	17.99	41.68	0.43	2.32
Q8VH51_Rf Rbm39	RNA-bindin K.HGGVIHYVDK#.N	26.51	10.91	2.43	0.41
Q8VH51_Rf Rbm39	RNA-bindin R.IESIQLM**DSETGR.S	4.39	8.82	0.50	2.01
Q8VH51_Rf Rbm39	RNA-bindin R.IESIQLM**DSETGR.S	3.25	7.87	0.41	2.42
Q8VH51_Rf Rbm39	RNA-bindin R.IESIQLMMDSETGR.S	3.57	7.71	0.46	2.16
Q8VH51_Rf Rbm39	RNA-bindin K.IGLPMSIK#.L	10.68	14.43	0.74	1.35
Q8VH51_Rf Rbm39	RNA-bindin K.NSAQGNVYK#.C	43.44	22.62	1.92	0.52
Q8VH51_Rf Rbm39	RNA-bindin R.SKGIAVYEVFVDSVPLAIGLTGQR.V	2.55	9.86	0.26	3.87
Q8VH51_Rf Rbm39	RNA-bindin R.TDASSASSFLDSELER.T	16.83	45.59	0.37	2.71
Q8VH51_Rf Rbm39	RNA-bindin R.TGIDLTTGR.L	24.29	65.56	0.37	2.70
Q8VH51_Rf Rbm39	RNA-bindin R.VLGVPIIVQASQAEK#.N	152.28	90.68	1.68	0.60
Q8VH51_Rf Rbm39	RNA-bindin R.DLEEFFTVGK#.V	12.51	13.66	0.92	1.09
Q8VH51_Rf Rbm39	RNA-bindin R.TDASSASSFLDSELER.T	1.71	6.52	0.26	3.81
Q8VH51_Rf Rbm39	RNA-bindin R.VLGVPIIVQASQAEK#.N	12.73	9.22	1.38	0.72
Q8C7Q4_Rf Rbm4	RNA-bindin R.ATGPVLTGEGYVGHDSLSQASAAAR.N	2.40	7.25	0.33	3.02
Q8C7Q4_Rf Rbm4	RNA-bindin R.GLDNTEFGK.R	16.49	18.58	0.89	1.13
Q8C7Q4_Rf Rbm4	RNA-bindin K.LFIGNLPR.E	2.52	15.72	0.16	6.24
Q8C7Q4_Rf Rbm4	RNA-bindin R.VADLTEQYNEQYQAVR.T	2.30	8.40	0.27	3.65
Q91V81_Rf Rbm42	RNA-bindin R.ELGLGLGLK#.D	16.95	16.57	1.02	0.98
Q91V81_Rf Rbm42	RNA-bindin R.GHLDSPEAR.E	2.49	13.44	0.18	5.41
Q91V81_Rf Rbm42	RNA-bindin K.GYGFVSKDPPSYVYR.A	2.92	15.73	0.19	5.38
Q91V81_Rf Rbm42	RNA-bindin R.TAAGSSWEDPSSLEWDADDFR.I	2.79	7.16	0.39	2.56
Q91YE7_RB Rbm5	RNA-bindin K.DLVLDPGNR.V	2.73	12.78	0.21	4.69
Q91YE7_RB Rbm5	RNA-bindin R.ESAAADAGFALFEK.K	9.78	12.91	0.76	1.32
Q91YE7_RB Rbm5	RNA-bindin R.GLPITITTESDIR.E	4.43	30.07	0.15	6.78
Q91YE7_RB Rbm5	RNA-bindin R.HQQLSDLHK#.Q	198.47	43.10	4.60	0.22

Q91YE7_RB Rbm5	RNA-bindin K.QFDAGTVNYEQPTK#.D	7.79	11.08	0.70	1.42
S4R1W5_S_ Rbm6	Protein Rbr R.DAQDLDQDQYR.T	4.06	15.36	0.26	3.79
S4R1W5_S_ Rbm6	Protein Rbr R.GGDFSSDFQSR.D	1.75	11.12	0.16	6.37
S4R1W5_S_ Rbm6	Protein Rbr K.I.LQNLDPPFSDIGK.M	9.93	9.59	1.03	0.97
S4R1W5_S_ Rbm6	Protein Rbr R.LPGNQIFGYGQSK#.S	11.72	6.55	1.79	0.56
Q9CQT2_Rf Rbm7	RNA-bindin R.EDFYDDR.N	1.35	6.43	0.21	4.76
Q9CQT2_Rf Rbm7	RNA-bindin R.SFSSPEDYQR.Q	11.60	30.35	0.38	2.62
Q9CQT2_Rf Rbm7	RNA-bindin R.TL.FVGNLETK#.V	37.12	32.42	1.14	0.87
Q9CQT2_Rf Rbm7	RNA-bindin R.TVGNVSPTAQM*VQR.S	5.74	23.09	0.25	4.02
Q9CQT2_Rf Rbm7	RNA-bindin R.TVGNVSPTAQM*VQR.S	3.59	10.81	0.33	3.01
Q9CQT2_Rf Rbm7	RNA-bindin K.VTEELLFELFHQAGPVIK#.V	65.10	32.91	1.98	0.51
Q9CWZ3_R Rbm8a	RNA-bindin K.FAEYGEIK#.N	73.56	71.27	1.03	0.97
Q9CWZ3_R Rbm8a	RNA-bindin K.GYTLVEYTK#.E	85.18	85.10	1.00	1.00
Q9CWZ3_R Rbm8a	RNA-bindin R.M*REDYDVSVDQDEPGPQR.S	7.62	178.66	0.04	23.46
Q91W59_R Rbms1	RNA-bindin R.GLPPNITDQDLVK.L	54.00	11.22	4.81	0.21
Q91W59_R Rbms1	RNA-bindin K.GYGFVDFDSPAQAQK.A	28.09	40.61	0.69	1.45
Q8VC70_Rf Rbms2	RNA-bindin K.ASGVQAQM*AK#.Q	11.26	12.69	0.89	1.13
Q8VC70_Rf Rbms2	RNA-bindin K.ASGVQAQMAK.Q	31.20	39.17	0.80	1.26
Q8VC70_Rf Rbms2	RNA-bindin K.GYGFVDFDSPAQAQK#.A	49.58	50.23	0.99	1.01
Q8VC70_Rf Rbms2	RNA-bindin K.LYVAQQM*APPSPR.N	3.37	18.52	0.18	5.50
Q8R0F5_RE Rbmx2	RNA-bindin R.APQESDVEDDTR.E	8.16	27.70	0.29	3.40
Q91VM5_R Rbmx1	RNA bindin K.AIKVEQATKPSFESGR.R	13.21	55.21	0.24	4.18
Q91VM5_R Rbmx1	RNA bindin K.ALEAVFGK#.Y	183.98	212.43	0.87	1.15
Q91VM5_R Rbmx1	RNA bindin R.DSYESVGNRS.S	20.26	111.04	0.18	5.48
Q91VM5_R Rbmx1	RNA bindin R.GFAVTFESPADAK#.D	151.29	194.57	0.78	1.29
Q91VM5_R Rbmx1	RNA bindin R.GGYM*DDGGYSM*NFM*SSSR.G	2.71	14.25	0.19	5.26
Q91VM5_R Rbmx1	RNA bindin R.IVEILLM*K#.D	43.59	43.90	0.99	1.01
Q91VM5_R Rbmx1	RNA bindin R.IVEILLMK#.D	52.23	60.11	0.87	1.15
Q91VM5_R Rbmx1	RNA bindin K.L.FIGLINTTNEK.A	174.25	206.49	0.84	1.19
Q91VM5_R Rbmx1	RNA bindin R.REPLPSR.R	4.50	136.07	0.03	30.21
Q91VM5_R Rbmx1	RNA bindin R.RGPPPPR.S	4.20	83.13	0.05	19.79
Q91VM5_R Rbmx1	RNA bindin R.SDLYSSGR.D	30.75	162.75	0.19	5.29
Q91VM5_R Rbmx1	RNA bindin R.YDDYSSR.D	16.22	24.73	0.66	1.52
Q05186_Rf Rcn1	Reticulocal K.ASDLDGLTATR.E	5.25	27.04	0.19	5.15
Q05186_Rf Rcn1	Reticulocal R.HWILPQDYDHAQAEAR.H	1.81	14.28	0.13	7.88
Q05186_Rf Rcn1	Reticulocal R.IDSDGDLVITTEELK.L	6.37	12.76	0.50	2.00
Q05186_Rf Rcn1	Reticulocal K.IVDRIDSDGDLVITTEELK.L	1.20	13.52	0.09	11.29
Q8BP92_Rf Rcn2	Reticulocal R.DPTANDEDPEWLVKE.D	5.86	5.36	1.09	0.92
Q8BP92_Rf Rcn2	Reticulocal R.EALLGVQEDVDEYK.L	27.05	20.02	1.35	0.74
Q8BP92_Rf Rcn2	Reticulocal K.LSEEEILENDLFLTSEATDYGR.Q	3.11	4.51	0.69	1.45
Q8BP92_Rf Rcn2	Reticulocal R.VIDFENTALDDTEGSFR.Q	2.69	10.17	0.26	3.78
Q8BH97_Rf Rcn3	Reticulocal R.DIVVAETLEDLK.N	2.85	7.04	0.40	2.47
Q8BH97_Rf Rcn3	Reticulocal R.M*DLAGSDGWSVLAELR.A	2.59	7.72	0.34	2.98
Q8BH97_Rf Rcn3	Reticulocal R.MDLAGSDGWSVLAELR.A	1.97	7.21	0.27	3.67
Q8CFE3_RC Rcor1	REST corepi R.DFQAISDVIGNK#.S	29.18	17.33	1.68	0.59
Q8CFE3_RC Rcor1	REST corepi R.DNLGLMLVSNPQSLSEAK#.L	6.59	2.42	2.73	0.37
Q8CFE3_RC Rcor1	REST corepi K.LDEYIAIAK#.E	34.54	35.32	0.98	1.02
Q8CFE3_RC Rcor1	REST corepi K.NFFVNYR.R	3.82	12.22	0.31	3.20
Q8CFE3_RC Rcor1	REST corepi K.SIASLVK#.F	25.89	18.40	1.41	0.71
Q8CFE3_RC Rcor1	REST corepi R.VGPQYQAAVPDFPAK#.L	25.30	18.56	1.36	0.73
Q8CFE3_RC Rcor1	REST corepi R.WTTEQLAVQAIR.K	3.27	8.37	0.39	2.56
G3X8R0_G: Reep5	Receptor ak K.ATVNLGDEK#.K	13.99	9.13	1.53	0.65
O54916_Rf Reeps1	RalBP1-assx K.TATNPANVSK#.G	7.52	2.76	2.72	0.37
Q9CQU3_Rf Rer1	Protein REF R.LGQIYQSWLDK#.S	20.53	10.43	1.97	0.51
Q9CQU3_Rf Rer1	Protein REF K.VDPSLM*EDSDGSPKPTK#.Q	10.93	8.34	1.31	0.76
Q9D854_Ol Rexo2	Oligoribon R.ALDDISESIK#.E	10.01	7.35	1.36	0.73
P35601_RF Rfc1	Replication R.GGIQELGLIK#.H	11.85	12.17	0.97	1.03
P35601_RF Rfc1	Replication R.GYM*TFQPSFSPWLGK#.H	5.85	3.24	1.81	0.55
P35601_RF Rfc1	Replication K.AALLSGPPGVGK#.T	45.67	38.11	1.20	0.83
P35601_RF Rfc1	Replication K.AKEESSNETELLAAR.R	8.15	35.24	0.23	4.32
P35601_RF Rfc1	Replication K.ALTYDQAK#.A	28.97	17.21	1.68	0.59
P35601_RF Rfc1	Replication K.AVVAELNNTSIK#.G	57.46	51.40	1.12	0.89
P35601_RF Rfc1	Replication K.EAHLTPSLQVVK#.T	5.14	38.96	0.13	7.58
P35601_RF Rfc1	Replication K.EAHLTPSLQVVK#.T	22.44	23.29	0.96	1.04
P35601_RF Rfc1	Replication K.GFYTSGAAPSVSAR.H	12.34	53.87	0.23	4.36
P35601_RF Rfc1	Replication R.GGIQELGLIK#.H	83.82	62.93	1.33	0.75
P35601_RF Rfc1	Replication R.GYM*TFQPSFSPWLGK#.H	12.45	12.79	0.97	1.03
P35601_RF Rfc1	Replication K.ILDEDEGLLDLIR.T	14.03	68.24	0.21	4.86
P35601_RF Rfc1	Replication R.K.HDEEGEESFSSQDLSK#.A	8.96	8.32	1.08	0.93
P35601_RF Rfc1	Replication K.LTPTSVDLYFGTESVQR.S	5.70	17.58	0.32	3.08
P35601_RF Rfc1	Replication K.QLQLDEDAELER.Q	4.46	18.70	0.24	4.19
P35601_RF Rfc1	Replication K.SAMLSIAFK.E	7.26	8.02	0.91	1.10
P35601_RF Rfc1	Replication R.TLALLDEEPK#.I	27.26	27.80	0.98	1.02
P35601_RF Rfc1	Replication R.DALVRPLTSQVGAQHVIK.L	4.64	9.53	0.49	2.06
P35601_RF Rfc1	Replication K.GFYTSGAAPSVSAR.H	3.71	18.39	0.20	4.96
P35601_RF Rfc1	Replication R.GGIQELGLIK#.H	27.69	20.10	1.38	0.73
P35601_RF Rfc1	Replication K.ILDEDEGLLDLIR.T	3.77	19.55	0.19	5.19
Q9WUK4_F Rfc2	Replication R.EGNVPNIIAGPPGTGK#.T	52.17	30.35	1.72	0.58
Q9WUK4_F Rfc2	Replication K.EKVPYTDGLEAIFTAQGDMM*#R.Q	4.21	9.26	0.45	2.20
Q9WUK4_F Rfc2	Replication K.IIILDEADSMTDGAQALR.R	2.70	5.33	0.51	1.97
Q9WUK4_F Rfc2	Replication K.LINEIVGNEDTVSR.L	19.93	58.63	0.34	2.94
Q9WUK4_F Rfc2	Replication K.LTDAQVLR.L	15.39	57.39	0.27	3.73
Q9WUK4_F Rfc2	Replication K.TAGHYELPWVEK#.Y	29.94	18.62	1.61	0.62
Q9WUK4_F Rfc2	Replication R.EGNVPNIIAGPPGTGK#.T	6.26	3.90	1.60	0.62
Q9WUK4_F Rfc2	Replication R.EGNVPNIIAGPPGTGK#.T	13.88	8.34	1.66	0.60
Q9WUK4_F Rfc2	Replication K.LINEIVGNEDTVSR.L	4.42	10.17	0.43	2.30
Q8R323_Rf Rfc3	Replication K.EGLALPSTLAR.R	4.79	19.97	0.24	4.17
Q8R323_Rf Rfc3	Replication R.ETANAVSQQTQR.L	4.72	15.85	0.30	3.36
Q8R323_Rf Rfc3	Replication K.TVAQSQLETSQR.D	8.72	28.72	0.30	3.29
Q8R323_Rf Rfc3	Replication R.VQQYPTFEDQIEPETDWEVYLR.E	3.23	8.14	0.40	2.52
Q8R323_Rf Rfc3	Replication R.ETANAVSQQTQR.L	3.35	8.57	0.39	2.56
Q8R323_Rf Rfc3	Replication K.TVAQSQLETSQR.D	4.67	14.14	0.33	3.02
Q8R323_Rf Rfc3	Replication R.ETANAVSQQTQR.L	5.81	18.01	0.32	3.10
Q8R323_Rf Rfc3	Replication K.TVAQSQLETSQR.D	10.07	30.70	0.33	3.05
Q9J62_RF Rfc4	Replication K.AITFLQSATR.L	12.76	28.67	0.45	2.25
Q9J62_RF Rfc4	Replication K.DRGTATAGSSGETK.K	1.34	3.76	0.36	2.80
Q9J62_RF Rfc4	Replication R.ELFGPELFR.L	25.22	60.70	0.42	2.41
Q9J62_RF Rfc4	Replication R.GTPATAGSSGETK.K	8.49	6.18	1.37	0.73
Q9J62_RF Rfc4	Replication K.IGNEEYLVK#.I	71.59	43.22	1.66	0.60
Q9J62_RF Rfc4	Replication K.IVILDEADSM*TSAAQAALR.R	2.38	5.72	0.42	2.40
Q9J62_RF Rfc4	Replication K.IVILDEADSM*TSAAQAALR.R	8.60	26.09	0.33	3.03
Q9J62_RF Rfc4	Replication R.K.#LEGADLPLNLLFYGPPGTGK#.T	39.59	21.78	1.82	0.55
Q9J62_RF Rfc4	Replication R.LLDIAEKHENVK#.I	108.13	65.56	1.65	0.61

Q99J62_RF Rfc4	Replication K.NFAQLTVSGSR.S	16.68	40.38	0.41	2.42
Q99J62_RF Rfc4	Replication K.SLEGADLPNLLFYGPPGTGK#.T	55.54	41.63	1.33	0.75
Q99J62_RF Rfc4	Replication K.TSTILAAAR.E	21.02	45.91	0.46	2.18
Q99J62_RF Rfc4	Replication R.VLELNASDER.G	47.90	116.15	0.41	2.42
Q99J62_RF Rfc4	Replication K.SLEGADLPNLLFYGPPGTGK#.T	3.57	4.13	0.86	1.16
Q99J62_RF Rfc4	Replication K.IGNEEIIAYLVK#.I	9.98	6.71	1.49	0.67
Q99J62_RF Rfc4	Replication K.SLEGADLPNLLFYGPPGTGK#.T	5.59	4.55	1.23	0.81
Q9D0F6_RF Rfc5	Replication R.ALNILQSTNM*AFGK#.V	17.46	11.67	1.50	0.67
Q9D0F6_RF Rfc5	Replication K.ALVTLSGDM*MR.R	10.46	29.37	0.36	2.81
Q9D0F6_RF Rfc5	Replication K.ALVTLSGDM*MR.R	4.08	11.05	0.37	2.71
Q9D0F6_RF Rfc5	Replication R.FGPLTPELM*VPR.L	10.07	27.18	0.37	2.70
Q9D0F6_RF Rfc5	Replication R.FGPLTPELM*VPR.L	6.45	14.11	0.46	2.19
Q9D0F6_RF Rfc5	Replication R.GPILSFASTR.T	21.28	40.83	0.52	1.92
Q9D0F6_RF Rfc5	Replication K.IQLSSIIAFAQVTR.D	3.93	10.78	0.36	2.74
Q9D0F6_RF Rfc5	Replication R.LPHLLVGGPPTGK#.T	13.05	7.86	1.66	0.60
Q9D0F6_RF Rfc5	Replication R.LSVGTSEK#.I	44.31	29.88	1.48	0.67
Q9D0F6_RF Rfc5	Replication K.LVILDEADAM*TQDAQNALR.R	1.63	4.17	0.39	2.55
Q9D0F6_RF Rfc5	Replication R.ALNILQSTNM*AFGK#.V	7.31	5.42	1.35	0.74
Q9D0F6_RF Rfc5	Replication R.FGPLTPELM*VPR.L	4.19	11.02	0.38	2.63
Q9D0F6_RF Rfc5	Replication R.GPILSFASTR.T	7.31	11.06	0.66	1.51
Q9D0F6_RF Rfc5	Replication R.LEHVQEENVDISEGDM*K#.A	15.06	18.37	0.82	1.22
Q9D0F6_RF Rfc5	Replication R.ALNILQSTNM*AFGK#.V	12.69	6.64	1.91	0.52
Q9D0F6_RF Rfc5	Replication R.FGPLTPELM*VPR.L	9.88	28.31	0.35	2.86
Q9D0F6_RF Rfc5	Replication R.GPILSFASTR.T	11.12	28.09	0.40	2.53
Q9D0F6_RF Rfc5	Replication K.IQLSSIIAFAQVTR.D	3.58	6.89	0.52	1.93
Q9D0F6_RF Rfc5	Replication R.LEHVQEENVDISEGDM*K#.A	45.01	35.30	1.28	0.78
Q9D0F6_RF Rfc5	Replication R.LEHVQEENVDISEGDMK#.A	11.73	6.26	1.87	0.53
Q9D0F6_RF Rfc5	Replication R.VDFPSSVR.I	4.30	14.46	0.30	3.36
Q9D0F6_RF Rfc5	Replication K.YRQQLADLISHQDLSTIQK.F	3.03	7.65	0.40	2.53
P48377_RF Rfx1	MHC class I R.ASPATVQWLLDNYETAQGSVLRP.S	3.23	11.58	0.28	3.59
P48377_RF Rfx1	MHC class I R.SVQVATPQTK#.A	15.83	11.27	1.40	0.71
P48377_RF Rfx1	MHC class I R.SLDPFAELDLQGK#.V	11.31	5.36	2.11	0.47
Q99PG4_Rf Rgs18	Regulator o K.EPQQLI.K.A	13.48	14.48	0.93	1.07
Q921J2_RF Rheb	GTP-bindin K.ALAEWNAAFLESSAK#.E	92.15	34.64	2.66	0.38
Q921J2_RF Rheb	GTP-bindin R.IILAEAK#DGAASQGGK#.H	128.54	44.93	2.86	0.35
Q921J2_RF Rheb	GTP-bindin K.SSLTIOFVQGFVDSYDPTIENTFTK#.L	33.32	11.60	2.87	0.35
Q9QUI0_RF Rhox	Transformii K.QVELALWDTAGQEDYDR.L	3.15	9.33	0.34	2.96
P84096_RF Rhog	Rho-relatec K.EYIPTFDNYSAGSVDGRT	1.69	3.79	0.45	2.24
P84096_RF Rhog	Rho-relatec R.LLHEQGAQIPITQQGQALAK#.Q	16.07	15.51	1.76	0.57
Q3TIR3_Rf Ric8a	Synembryn K.LLVSVLEQGLSPK#.H	14.62	3.17	4.61	0.22
Q6PR54_Rf Rf1	Telomere-a R.FASDLIEPVTLDTPLSK#.N	13.68	7.48	1.83	0.55
Q6PR54_Rf Rf1	Telomere-a R.AQM*STEIDSR.V	29.52	4.85	6.09	0.16
Q6PR54_Rf Rf1	Telomere-a R.FASDLIEPVTLDTPLSK#.N	9.44	10.71	0.88	1.13
Q6PR54_Rf Rf1	Telomere-a K.SPQRSSDWSR.K	17.11	16.99	1.01	0.99
Q6PR54_Rf Rf1	Telomere-a R.SQEDEISPVNK#.I	10.92	12.14	0.90	1.11
Q6PR54_Rf Rf1	Telomere-a R.FASDLIEPVTLDTPLSK#.N	13.22	15.26	0.87	1.15
Q6PR54_Rf Rf1	Telomere-a K.FDGSETRPFPSPPLNNSISVTVR.N	6.01	5.63	1.07	0.94
Q6PR54_Rf Rf1	Telomere-a R.GATALEM*GM*PPLLQK#.Q	7.87	7.50	1.05	0.95
Q6PR54_Rf Rf1	Telomere-a R.GLEEIPFIDISEK#.A	16.14	16.24	0.99	1.01
Q6PR54_Rf Rf1	Telomere-a K.I.LLLEPLGLENVEM*M*DESSEPEYSESTENSQLNVK#.I	7.26	5.44	1.33	0.75
Q6PR54_Rf Rf1	Telomere-a K.I.VLSEPLEHPLISSPFFSK#.Y	34.39	29.97	1.15	0.87
Q6PR54_Rf Rf1	Telomere-a R.LIEQAPVQM*GEESVR.W	1.92	6.11	0.31	3.18
Q6PR54_Rf Rf1	Telomere-a K.LTDESPIQENLEK#.G	13.64	16.84	0.81	1.23
Q6PR54_Rf Rf1	Telomere-a R.NDAFVAADSEK#.S	12.80	8.13	1.57	0.64
Q6PR54_Rf Rf1	Telomere-a K.SGSEVTLTKL#.S	29.95	23.19	1.29	0.77
Q6PR54_Rf Rf1	Telomere-a R.SQEDEISPVNK#.I	13.70	15.37	0.89	1.12
Q6PR54_Rf Rf1	Telomere-a K.TIGDLSTLASEK#.T	8.88	10.21	0.87	1.15
Q9JJC6_Rf Rf1p1	RILP-like pr R.DDGYEQGQALQHL.-	10.34	10.34	1.00	1.00
Q9JJC6_Rf Rf1p1	RILP-like pr K.VELADLQTK#.E	21.67	11.40	1.90	0.53
Q9JJC6_Rf Rf1p1	RILP-like pr K.VFLLEELQYK#.S	14.23	7.78	1.83	0.55
Q9JJC6_Rf Rf1p1	RILP-like pr R.TSQPESGIR#@.L	77.59	1.81	42.83	0.02
Q99LE1_Rf Rf1p2	RILP-like pr K.AGVSQACVNLGPKD#.M	8.86	8.30	1.07	0.94
Q921Q7_Rf Rin1	Ras and Rat R.VTQPDFAFLYDK#.D	9.95	3.78	2.63	0.38
Q35730_Rf Ring1	E3 ubiquiti R.GVAGGEGPEEPALPSLEGVSEK#.Q	5.51	4.95	1.11	0.90
Q35730_Rf Ring1	E3 ubiquiti R.GVAGGEGPEEPALPSLEGVSEK#.Q	5.71	7.63	0.75	1.34
Q35730_Rf Ring1	E3 ubiquiti R.SLRPDPNFDALSK.I	10.56	32.26	0.33	3.05
Q922Q2_Rf Riok1	Serine/thre K.LNVDTSVTNK#.V	25.14	7.83	3.21	0.31
Q9CQ55_Rf Riok2	Serine/thre K.ESDIYIVANEAGQQLALK#.L	17.22	5.07	3.40	0.29
Q9CQ55_Rf Riok2	Serine/thre R.LTNAGYDYALK#.T	19.16	9.14	2.10	0.48
Q9CQ55_Rf Riok2	Serine/thre R.QVVEVGNQM*GVGK#.E	12.20	5.45	2.24	0.45
Q9CQ55_Rf Riok2	Serine/thre R.SVTEFSESR.R	3.11	9.38	0.33	3.02
Q60855_Rf Ripk1	Receptor-ir R.AEYNEVLEEGK#.M	8.40	5.70	1.47	0.68
Q60855_Rf Ripk1	Receptor-ir R.AEYNEVLEEGK#.M	8.46	5.76	1.47	0.68
Q9QZL0_Rf Ripk3	Receptor-ir K.DK#DAVAEVEK#.H	18.97	13.02	1.46	0.69
Q9CWY8_Rf Rnaseh2a	Ribonuclea R.FSWTAQAILEK#.E	18.91	3.40	5.57	0.18
Q9CWY8_Rf Rnaseh2a	Ribonuclea R.LADLEALK#.V	21.60	2.21	9.76	0.10
Q9CWY8_Rf Rnaseh2a	Ribonuclea R.LQQHFGIEVTYK#.A	18.18	6.16	2.95	0.34
Q9CQE0_Rf Rnf138	E3 ubiquiti R.ALDLENIM*MR.R	2.68	7.57	0.35	2.82
Q9CQE0_Rf Rnf138	E3 ubiquiti R.ALDLENIM*MR.R	18.52	48.69	0.38	2.63
Q9CQJ4_Rf Rnf2	E3 ubiquiti K.HNNQALHSIEGLK#.I	25.78	23.25	1.11	0.90
Q9CQJ4_Rf Rnf2	E3 ubiquiti R.SK#GEGSNQM*NLDTASEK#.Q	10.46	5.53	1.89	0.53
Q9CQJ4_Rf Rnf2	E3 ubiquiti R.TPQEAITDGLIIVVSPR.S	6.25	18.33	0.34	2.93
Q5DTM8_B Rnf20	E3 ubiquiti R.AVEEQIYLVK#.K	24.37	25.37	0.96	1.04
Q5DTM8_B Rnf20	E3 ubiquiti K.LGGVSTEELEDIR.K	6.23	21.36	0.29	3.43
Q5DTM8_B Rnf20	E3 ubiquiti K.LHDFQDEIVENSVTK.E	12.87	15.83	0.81	1.23
Q5DTM8_B Rnf20	E3 ubiquiti K.LLKEEKEELADQVLT.K.T	12.09	12.36	0.98	1.02
Q5DTM8_B Rnf20	E3 ubiquiti R.LQELTDLLQEK#.H	22.05	16.71	1.32	0.76
Q5DTM8_B Rnf20	E3 ubiquiti K.LRTEVIQLEDTLAQVR.K	1.25	14.66	0.09	11.76
Q5DTM8_B Rnf20	E3 ubiquiti R.SG5ALLQSQSSTEDPKDETELKQDSEDLATHSSALK.A	4.27	5.93	0.72	1.39
Q5DTM8_B Rnf20	E3 ubiquiti K.TAVEDSGTTVETIK#.L	22.80	19.35	1.18	0.85
Q5DTM8_B Rnf20	E3 ubiquiti R.TEVIQLEDTLAQVR.K	3.29	12.75	0.26	3.87
E9Q555_Rf Rnf213	E3 ubiquiti K.DLNITSK#PSVDK#.G	17.20	10.59	1.62	0.62
E9Q555_Rf Rnf213	E3 ubiquiti K.DNIQALSIFTASPEAR.Y	2.01	13.47	0.15	6.71
E9Q555_Rf Rnf213	E3 ubiquiti K.FGTLLSAVITK#.S	38.87	17.77	2.19	0.46
E9Q555_Rf Rnf213	E3 ubiquiti K.FPEILALQR.D	7.94	33.48	0.24	4.22
E9Q555_Rf Rnf213	E3 ubiquiti K.FSEVFSNM*QR.L	2.32	5.09	0.46	2.19
E9Q555_Rf Rnf213	E3 ubiquiti K.GLPDGGPALSFAFK#.G	25.56	20.16	1.27	0.79
E9Q555_Rf Rnf213	E3 ubiquiti R.GM*EFVQSFQK.Q	14.04	19.00	0.74	1.35
E9Q555_Rf Rnf213	E3 ubiquiti R.IASVEYLQEVAR.V	5.25	21.60	0.24	4.12
E9Q555_Rf Rnf213	E3 ubiquiti R.ILTIHPQLVSLSQAAEK#.H	27.28	19.19	1.42	0.70
E9Q555_Rf Rnf213	E3 ubiquiti K.QFPVPLINR.L	5.21	11.71	0.45	2.25
E9Q555_Rf Rnf213	E3 ubiquiti K.SLSPFDVVDQTPVIR.S	2.34	10.67	0.22	4.55
E9Q555_Rf Rnf213	E3 ubiquiti R.SLVDNTPLLPK#.I	29.56	23.53	1.26	0.80

E9Q555_Rf Rnf213	E3 ubiquiti R.SPGHLYLVEIPQGLSVQPK.R	19.38	11.69	1.66	0.60
E9Q555_Rf Rnf213	E3 ubiquiti R.TDAQSNLAPSDLAEVK#.D	13.52	11.70	1.16	0.87
E9Q555_Rf Rnf213	E3 ubiquiti K.TQQAAPQQAAPPTSANPR.D	3.67	8.31	0.44	2.26
E9Q555_Rf Rnf213	E3 ubiquiti R.TQTGHVLGSSQSSGVAEVS.DR.G	6.72	19.78	0.34	2.94
E9Q555_Rf Rnf213	E3 ubiquiti K.VGFVGSINWALDPAK#.M	17.54	14.96	1.17	0.85
E9Q555_Rf Rnf213	E3 ubiquiti K.VPLVPQAPLPNIQALQSHYQVPK#.R	16.17	10.00	1.62	0.62
E9Q555_Rf Rnf213	E3 ubiquiti R.YKEEVSTVELIK.Q	12.96	6.69	1.94	0.52
E9Q555_Rf Rnf213	E3 ubiquiti K.YTAINEINK#.T	19.05	12.41	1.54	0.65
Q3U319_Bf Rnf40	E3 ubiquiti R.EGPSLGGPPAAASTLSR.A	3.07	13.84	0.22	4.51
Q3U319_Bf Rnf40	E3 ubiquiti R.ISLEYSLODK.V	10.56	10.70	0.99	1.01
Q3U319_Bf Rnf40	E3 ubiquiti R.K#VEVYADADEILQEEIK#EYK#.A	6.69	7.84	0.85	1.17
Q3U319_Bf Rnf40	E3 ubiquiti K.LLREEKDELGEQVLGLK.S	6.18	11.37	0.54	1.84
O55236_M Rngtt	mRNA-capr K.GVTQVTTQPK#.L	12.32	5.57	2.21	0.45
O55236_M Rngtt	mRNA-capr K.LGAIFFLEGITVK#.G	14.24	5.85	2.43	0.41
Q99M28_R Rnps1	RNA-bindin K.DHIM*EIFSTYK#.I	29.79	27.09	1.10	0.91
Q99M28_R Rnps1	RNA-bindin K.DHIMEIFSTYK#.I	33.81	35.56	0.95	1.05
Q99M28_R Rnps1	RNA-bindin K.GYAYEFENPDEAEK#.A	123.13	120.22	1.02	0.98
Q99M28_R Rnps1	RNA-bindin K.HM*DDGGQDGGQITATAVLAPWPRPPR.R	2.87	41.98	0.07	14.65
Q99M28_R Rnps1	RNA-bindin K.HMDGGQDGGQITATAVLAPWPRPPR.R	2.01	6.85	0.29	3.41
Q99M28_R Rnps1	RNA-bindin K.MIDM*PVER.M	7.25	27.47	0.26	3.79
Q99M28_R Rnps1	RNA-bindin K.M*IDMPPVER.M	5.86	27.89	0.21	4.76
Q99M28_R Rnps1	RNA-bindin K.M*IDM*PVER.M	14.17	67.12	0.21	4.74
Q99M28_R Rnps1	RNA-bindin R.M*LPMPMWR.R	6.09	27.61	0.22	4.53
Q99M28_R Rnps1	RNA-bindin R.NVTKDHIM*EIFSTYK#.I	19.88	12.99	1.53	0.65
Q99M28_R Rnps1	RNA-bindin R.NVTKDHIMEIFSTYK#.I	14.08	9.36	1.50	0.67
Q99M28_R Rnps1	RNA-bindin K.GYAYEFENPDEAEK#.A	24.77	26.36	0.94	1.06
P70335_RC Rock1	Rho-associ R.LLEFELQTLK#.Q	7.34	10.24	0.72	1.39
P70335_RC Rock1	Rho-associ R.ELQDQLEAEQVSTLYK#.T	5.95	3.05	1.95	0.51
P70335_RC Rock1	Rho-associ R.GAFGEVQLVR.H	7.79	11.59	0.67	1.49
P70335_RC Rock1	Rho-associ R.LLEFELQTLK#.Q	11.94	4.65	2.57	0.39
P70336_RC Rock2	Rho-associ K.EQSNPYM*VLIDID.K	3.31	1.82	1.82	0.55
P70336_RC Rock2	Rho-associ K.NLLLANSTEEQQ#.W	7.10	3.21	2.22	0.45
Q8VEE4_RF Rpa1	Replication R.ATAFNEQVDK#.F	45.23	25.03	1.81	0.55
Q8VEE4_RF Rpa1	Replication R.ATAFNEQVDK#FFPLIEVNK#.V	30.16	19.64	1.54	0.65
Q8VEE4_RF Rpa1	Replication K.AYGASK#PFGK#PAGTGLLPQSGTQSK#.V	6.64	5.46	1.22	0.82
Q8VEE4_RF Rpa1	Replication K.EKNEQAEFEVQANFR.S	7.04	12.31	0.57	1.75
Q8VEE4_RF Rpa1	Replication K.LFSLVDESSEIR.A	8.96	22.70	0.39	2.53
Q8VEE4_RF Rpa1	Replication R.NIYLM*DM*SGK#.V	10.21	6.09	1.68	0.60
Q8VEE4_RF Rpa1	Replication K.SENLQGDKADYFSTVAVVFLR.K	6.01	12.90	0.47	2.15
Q8VEE4_RF Rpa1	Replication R.SLSVLSSTVIVNPDIPAYK#.L	27.14	13.02	2.08	0.48
Q8VEE4_RF Rpa1	Replication R.VKLETYNDESR.I	4.47	12.74	0.35	2.85
Q8VEE4_RF Rpa1	Replication K.VVPIASLTPYQSK#.W	48.51	32.40	1.50	0.67
Q8VEE4_RF Rpa1	Replication K.VVLMDLVEM*#K.S	6.23	4.29	1.45	0.69
Q8VEE4_RF Rpa1	Replication K.VVLMDLVEMK#.S	7.64	4.94	1.55	0.65
Q8VEE4_RF Rpa1	Replication K.LFSLVDESSEIRATAFNEQVDK#FFPLIEVNK#.V	2.56	5.36	0.48	2.09
Q8VEE4_RF Rpa1	Replication R.ATAFNEQVDK#.F	24.00	11.86	2.02	0.49
Q8VEE4_RF Rpa1	Replication R.ATAFNEQVDK#FFPLIEVNK#.V	47.68	32.81	1.45	0.69
Q8VEE4_RF Rpa1	Replication K.LFSLVDESSEIR.A	7.73	22.25	0.35	2.88
Q8VEE4_RF Rpa1	Replication K.NEQAEFEVQANFR.S	2.63	4.57	0.57	1.74
Q8VEE4_RF Rpa1	Replication R.SGGAGGNTNWK#.T	17.00	7.58	2.24	0.45
Q8VEE4_RF Rpa1	Replication R.SLSVLSSTVIVNPDIPAYK#.L	21.82	12.43	1.76	0.57
Q8VEE4_RF Rpa1	Replication K.SYEDSIK#.I	23.38	9.15	2.56	0.39
Q8VEE4_RF Rpa1	Replication R.VKLETYNDESR.I	4.03	10.76	0.37	2.67
Q8VEE4_RF Rpa1	Replication K.VVPIASLTPYQSK#.W	64.68	28.03	2.31	0.43
Q8VEE4_RF Rpa1	Replication R.ATAFNEQVDK#FFPLIEVNK#.V	21.97	10.90	2.02	0.50
Q8VEE4_RF Rpa1	Replication K.LFSLVDESSEIR.A	5.07	12.24	0.41	2.41
Q8VEE4_RF Rpa1	Replication R.SLSVLSSTVIVNPDIPAYK#.L	7.13	4.53	1.57	0.64
Q8VEE4_RF Rpa1	Replication R.SLSVLSSTVIVNPDIPAYK#.L	4.71	3.08	1.53	0.65
Q8VEE4_RF Rpa1	Replication K.VVPIASLTPYQSK#.W	13.35	5.79	2.30	0.43
Q62193_Rf Rpa2	Replication K.APTNIVYK#.I	131.66	53.76	2.45	0.41
Q62193_Rf Rpa2	Replication K.IDDM*TAPP#DVR.Q	8.83	17.41	0.51	1.97
Q62193_Rf Rpa2	Replication R.IGDVEISQVTVGIIR.H	7.83	23.83	0.33	3.04
Q62193_Rf Rpa2	Replication R.QWVDDTADSGENAVVPPETVYK#.V	6.39	2.67	2.39	0.42
Q62193_Rf Rpa2	Replication R.SLQOHMPVPSIK#.Q	6.52	4.35	1.50	0.67
Q62193_Rf Rpa2	Replication K.IDDM*TAPP#DVR.Q	2.16	3.80	0.57	1.76
Q62193_Rf Rpa2	Replication R.QWVDDTADSGENAVVPPETVYK#.V	3.41	1.64	2.09	0.48
Q9CQ71_Rf Rpa3	Replication R.FDLELVNVAEK#.I	25.41	11.19	2.27	0.44
Q9CQ71_Rf Rpa3	Replication K.IINELPQFFVGLPQHE.-	131.10	131.10	1.00	1.00
Q9CQ71_Rf Rpa3	Replication K.M*FILSDGEGK#.N	44.42	20.75	2.14	0.47
Q9D706_Rf Rpa3	RNA polym K.AVELQLQVK#.H	14.80	9.99	1.48	0.68
Q9D706_Rf Rpa3	RNA polym R.EKPAFLFEVLER.L	5.68	12.13	0.47	2.14
Q9D706_Rf Rpa3	RNA polym K.IEAVSDTSAPQAQGVK#.Q	38.32	19.81	1.93	0.52
Q9D706_Rf Rpa3	RNA polym K.LLHDFVIER.E	4.73	10.98	0.43	2.32
Q9D706_Rf Rpa3	RNA polym K.INQALTSK#.E	14.70	8.99	1.64	0.61
Q9D706_Rf Rpa3	RNA polym K.NLDPDFVQGIK#.I	22.02	15.34	1.44	0.70
Q9D706_Rf Rpa3	RNA polym K.SDLK#EDSVEELK#.R	16.59	8.63	1.92	0.52
Q6ZWV3_R Rpl10	60S ribosor K.FNADEFEDM*VAEK#.R	20.84	6.28	3.32	0.30
Q6ZWV3_R Rpl10	60S ribosor K.FNADEFEDMVAEK#.R	13.43	9.29	1.45	0.69
Q6ZWV3_R Rpl10	60S ribosor K.DGFHIR.V	30.52	53.33	0.57	1.75
Q6ZWV3_R Rpl10	60S ribosor K.EHVIEALR.R	35.44	55.08	0.64	1.55
Q6ZWV3_R Rpl10	60S ribosor K.FNADEFEDM*VAEK#.R	200.43	81.96	2.45	0.41
Q6ZWV3_R Rpl10	60S ribosor K.FNADEFEDMVAEK#.R	112.23	48.35	2.32	0.43
Q6ZWV3_R Rpl10	60S ribosor K.FNADEFEDM*VAEK#.R	62.16	97.16	0.64	1.56
Q6ZWV3_R Rpl10	60S ribosor K.FNADEFEDM*VAEK#.R	9.11	11.61	0.78	1.27
Q6ZWV3_R Rpl10	60S ribosor K.FNADEFEDMVAEK#.R	66.57	96.79	0.69	1.45
Q6ZWV3_R Rpl10	60S ribosor R.GAFGKPGQTVAR.V	70.70	125.55	0.56	1.78
Q6ZWV3_R Rpl10	60S ribosor R.IFDLGR.K	234.07	411.56	0.57	1.76
Q6ZWV3_R Rpl10	60S ribosor K.K#N#VFTK#.F	59.18	19.18	3.09	0.32
Q6ZWV3_R Rpl10	60S ribosor K.FNADEFEDM*VAEK#.R	14.04	6.94	2.02	0.49
Q6ZWV3_R Rpl10	60S ribosor K.FNADEFEDM*VAEK#.R	21.56	7.24	2.98	0.34
Q6ZWV3_R Rpl10	60S ribosor K.FNADEFEDMVAEK#.R	13.59	4.38	3.10	0.32
P53026_Rf Rpl10a	60S ribosor K.AGK#PSSLTHNENM*VAK#.V	18.98	9.79	3.98	0.25
P53026_Rf Rpl10a	60S ribosor R.DTYEAVR.E	33.23	58.75	0.57	1.77
P53026_Rf Rpl10a	60S ribosor K.FPSSLTHNENM*VAK#.V	11.06	5.18	2.14	0.47
P53026_Rf Rpl10a	60S ribosor R.I.LGPGLNK#.A	213.27	76.61	2.78	0.36
P53026_Rf Rpl10a	60S ribosor K.K#YDAFLASESLIK#.Q	100.60	36.76	2.74	0.37
P53026_Rf Rpl10a	60S ribosor K.KYDAFLASESLIK.Q	71.83	28.66	2.51	0.40
P53026_Rf Rpl10a	60S ribosor K.AGK#PSSLTHNENM*VAK.V	331.29	96.20	3.44	0.29
P53026_Rf Rpl10a	60S ribosor K.AGK#PSSLTHNENM*VAK#.V	79.17	23.57	3.36	0.30
P53026_Rf Rpl10a	60S ribosor R.DTYEAVR.E	267.80	384.35	0.70	1.44
P53026_Rf Rpl10a	60S ribosor K.FLETVELQSLK#.N	30.66	11.18	2.74	0.36
P53026_Rf Rpl10a	60S ribosor R.I.LGPGLNK#.A	1438.58	533.44	2.70	0.37
P53026_Rf Rpl10a	60S ribosor K.K#YDAFLASESLIK#.Q	248.40	84.87	2.93	0.34

P53026_RL Rpl10a	60S ribosor K.KYDAFLASESLIKQIPR.I	4.23	6.37	0.66	1.50
P53026_RL Rpl10a	60S ribosor K.YDAFLASESLIK#.Q	323.24	113.33	2.85	0.35
P53026_RL Rpl10a	60S ribosor R.DTLYEAVR.E	37.02	53.41	0.69	1.44
P53026_RL Rpl10a	60S ribosor R.I.LPGPLNK#.A	236.71	89.72	2.64	0.38
P53026_RL Rpl10a	60S ribosor K.K#YDAFLASESLIK#.Q	66.83	20.55	3.25	0.31
P53026_RL Rpl10a	60S ribosor K.YDAFLASESLIK#.Q	15.27	4.48	3.41	0.29
P53026_RL Rpl10a	60S ribosor K.AGK#PSSLTHNENM*VAK#.V	44.19	11.45	3.86	0.26
P53026_RL Rpl10a	60S ribosor R.I.LGQGLNK#.A	325.92	109.64	2.97	0.34
P53026_RL Rpl10a	60S ribosor K.K#YDAFLASESLIK#.Q	116.39	37.07	3.14	0.32
P53026_RL Rpl10a	60S ribosor K.KYDAFLASESLIK#.Q	54.46	23.02	2.37	0.42
P53026_RL Rpl10a	60S ribosor K.YDAFLASESLIK#.Q	29.55	11.42	2.59	0.39
Q9CXW4_R Rpl11	60S ribosor K.AEILEK#.G	34.93	88.19	4.00	2.52
Q9CXW4_R Rpl11	60S ribosor K.VLEQLTGQTPVFSK#.A	34.26	16.36	2.09	0.48
Q9CXW4_R Rpl11	60S ribosor R.AAK#VLEQLTGQTPVFSK#.A	6.00	3.53	1.70	0.59
Q9CXW4_R Rpl11	60S ribosor K.AEILEK#.G	884.04	365.94	2.42	0.41
Q9CXW4_R Rpl11	60S ribosor R.GAK#AEILEK#.G	154.92	62.84	2.47	0.41
Q9CXW4_R Rpl11	60S ribosor R.KNNFSDTGNFGFIQEHIDLGIK.Y	22.74	9.28	2.45	0.41
Q9CXW4_R Rpl11	60S ribosor K.NNFSDTGNFGFIQEHIDLGIK#.Y	115.08	38.27	3.01	0.33
Q9CXW4_R Rpl11	60S ribosor K.VLEQLTGQTPVFSK#.A	1908.83	662.75	2.88	0.35
Q9CXW4_R Rpl11	60S ribosor K.VREYELR.K	11.18	54.90	0.20	4.91
Q9CXW4_R Rpl11	60S ribosor K.YDGIILPGK#.-	1722.17	670.35	2.57	0.39
Q9CXW4_R Rpl11	60S ribosor K.VLEQLTGQTPVFSK#.A	36.62	15.56	2.35	0.42
Q9CXW4_R Rpl11	60S ribosor K.YDGIILPGK#.-	48.20	22.27	2.16	0.46
Q9CXW4_R Rpl11	60S ribosor K.VLEQLTGQTPVFSK#.A	55.96	20.28	2.76	0.36
Q9CXW4_R Rpl11	60S ribosor K.YDGIILPGK#.-	39.99	13.07	3.06	0.33
P35979_RL Rpl12	60S ribosor K.HSGNITFDEIVNIAR.Q	13.73	19.28	0.71	1.40
P35979_RL Rpl12	60S ribosor R.QAQIEVPSASALIHK#.A	40.36	13.62	2.96	0.34
P35979_RL Rpl12	60S ribosor R.ELSGTIK#.E	346.92	128.83	2.69	0.37
P35979_RL Rpl12	60S ribosor K.HSGNITFDEIVNIAR.Q	314.35	542.10	0.58	1.72
P35979_RL Rpl12	60S ribosor K.I.GPLGLSPK#.K	1516.87	671.91	2.26	0.44
P35979_RL Rpl12	60S ribosor K.K#HGDJIAK#.A	486.58	210.73	2.31	0.43
P35979_RL Rpl12	60S ribosor R.QAQIEVPSASALIHK#.A	1071.57	360.05	2.98	0.34
P35979_RL Rpl12	60S ribosor K.VGDDIAK#.A	113.78	55.64	2.05	0.49
P35979_RL Rpl12	60S ribosor K.HSGNITFDEIVNIAR.Q	7.42	14.71	0.50	1.98
P35979_RL Rpl12	60S ribosor R.QAQIEVPSASALIHK#.A	30.54	8.99	3.40	0.29
P35979_RL Rpl12	60S ribosor R.QAQIEVPSASALIHK#.A	19.07	10.40	1.83	0.55
P47963_RL Rpl13	60S ribosor R.AKEAAEQDVEK#.K	86.94	35.29	2.46	0.41
P47963_RL Rpl13	60S ribosor K.EAAEQDVEK#.K	109.16	32.95	3.31	0.30
P47963_RL Rpl13	60S ribosor R.GFSLLELR.V	104.51	126.26	0.83	1.21
P47963_RL Rpl13	60S ribosor K.K.GDSSAEELK.L	122.23	34.84	3.51	0.29
P47963_RL Rpl13	60S ribosor K.LATQLTGPVM*PIR.N	78.73	103.63	0.76	1.32
P47963_RL Rpl13	60S ribosor K.LATQLTGPVMPIR.N	56.78	67.60	0.84	1.19
P47963_RL Rpl13	60S ribosor K.STESLQANVOR.L	176.27	197.38	0.89	1.12
P47963_RL Rpl13	60S ribosor R.TIGISVDPR.R	50.56	57.71	0.88	1.14
P47963_RL Rpl13	60S ribosor R.VDTWFNQPAR.K	62.40	75.97	0.82	1.22
P47963_RL Rpl13	60S ribosor R.VITEEEK#.N	120.95	41.43	2.92	0.34
P47963_RL Rpl13	60S ribosor R.AK#EAAEQDVEK#.K	37.64	11.98	3.14	0.32
P47963_RL Rpl13	60S ribosor K.EAAEQDVEK#.K	50.28	14.11	3.56	0.28
P47963_RL Rpl13	60S ribosor R.GFSLLELR.V	164.16	196.23	0.84	1.20
P47963_RL Rpl13	60S ribosor K.K.GDSSAEELK.L	45.71	14.80	3.09	0.32
P47963_RL Rpl13	60S ribosor K.K.GDSSAEELK.LATQLTGPVM*PIR.N	49.49	46.91	1.05	0.95
P47963_RL Rpl13	60S ribosor K.LATQLTGPVM*PIR.N	126.41	165.64	0.76	1.31
P47963_RL Rpl13	60S ribosor K.LATQLTGPVMPIR.N	39.16	57.23	0.68	1.46
P47963_RL Rpl13	60S ribosor K.LILFPR.K	125.59	147.10	0.85	1.17
P47963_RL Rpl13	60S ribosor R.NKSTESLQANVOR.L	3.94	3.31	1.19	0.84
P47963_RL Rpl13	60S ribosor K.STESLQANVOR.L	211.71	256.98	0.82	1.21
P47963_RL Rpl13	60S ribosor R.TIGISVDPR.R	123.40	173.96	0.71	1.41
P47963_RL Rpl13	60S ribosor R.VDTWFNQPAR.K	122.33	163.02	0.75	1.33
P47963_RL Rpl13	60S ribosor R.VITEEEK#.N	75.89	20.94	3.62	0.28
P47963_RL Rpl13	60S ribosor R.VITEEEK#NFK#.A	222.83	52.32	4.26	0.23
P47963_RL Rpl13	60S ribosor R.AK#EAAEQDVEK#.K	3.97	3.26	1.22	0.82
P19253_RL Rpl13a	60S ribosor R.LAHEVGW#K.Y	54.52	14.58	3.74	0.27
P19253_RL Rpl13a	60S ribosor R.M*VVPAALK#.V	78.56	25.11	3.13	0.32
P19253_RL Rpl13a	60S ribosor R.MVVPAALK#.V	43.22	12.65	3.42	0.29
P19253_RL Rpl13a	60S ribosor K.VLDGIPPPYDK#.K	25.16	9.37	2.69	0.37
P19253_RL Rpl13a	60S ribosor K.YQAVTATLEEK#.R	216.67	48.55	4.46	0.22
P19253_RL Rpl13a	60S ribosor R.LAHEVGW#K.Y	78.95	18.33	4.31	0.23
P19253_RL Rpl13a	60S ribosor R.M*VVPAALK#.V	218.41	68.27	3.20	0.31
P19253_RL Rpl13a	60S ribosor R.MVVPAALK#.V	68.03	14.31	4.76	0.21
P19253_RL Rpl13a	60S ribosor K.VLDGIPPPYDK#.K	75.72	22.78	3.32	0.30
P19253_RL Rpl13a	60S ribosor K.YLAFLR.K	32.58	36.19	0.90	1.11
P19253_RL Rpl13a	60S ribosor K.YQAVTATLEEK#.R	316.76	87.08	3.64	0.27
P19253_RL Rpl13a	60S ribosor R.LAHEVGW#K.Y	26.22	19.92	1.32	0.76
P19253_RL Rpl13a	60S ribosor K.YQAVTATLEEK#.R	124.18	42.15	2.95	0.34
P19253_RL Rpl13a	60S ribosor R.MVVPAALK#.V	13.99	3.98	3.52	0.28
P19253_RL Rpl13a	60S ribosor K.YQAVTATLEEK#.R	100.91	29.27	3.45	0.29
Q9CR57_RI Rpl14	60S ribosor K.AAIAAAAAAAAAAK#.A	270.62	81.75	3.31	0.30
Q9CR57_RI Rpl14	60S ribosor K.LVAIVDVIDQNR.A	47.87	57.47	0.83	1.20
Q9CR57_RI Rpl14	60S ribosor K.AAIAAAAAAAAAAK#.A	1999.66	514.52	3.89	0.26
Q9CR57_RI Rpl14	60S ribosor R.IIK#TEVK#.K	14.04	3.12	4.50	0.22
Q9CR57_RI Rpl14	60S ribosor K.LVAIVDVIDQNR.A	393.67	474.65	0.83	1.21
Q9CR57_RI Rpl14	60S ribosor R.VAIVFGPHAGK#.L	742.65	200.66	3.70	0.27
Q9CR57_RI Rpl14	60S ribosor K.AAIAAAAAAAAAAK#.A	100.51	27.62	3.64	0.27
Q9CR57_RI Rpl14	60S ribosor K.LVAIVDVIDQNR.A	14.03	13.48	1.04	0.96
Q9CR57_RI Rpl14	60S ribosor K.AAIAAAAAAAAAAK#.A	108.28	32.52	3.33	0.30
Q9CR57_RI Rpl14	60S ribosor K.LVAIVDVIDQNR.A	19.81	18.74	1.06	0.95
Q9CZM2_R Rpl15	60S ribosor K.FFEVLIDPFHK#.A	129.17	37.75	3.42	0.29
Q9CZM2_R Rpl15	60S ribosor K.FHHTIGGSR.R	15.47	21.39	0.72	1.38
Q9CZM2_R Rpl15	60S ribosor K.GATYK#PVHHGVNQLK#.F	168.89	38.28	4.41	0.23
Q9CZM2_R Rpl15	60S ribosor R.SLQSAEER.A	104.22	116.54	0.89	1.12
Q9CZM2_R Rpl15	60S ribosor R.VLNSYWVGEDSTYK#.F	235.41	67.46	3.49	0.29
Q9CZM2_R Rpl15	60S ribosor K.FFEVLIDPFHK#.A	94.80	35.89	2.64	0.38
Q9CZM2_R Rpl15	60S ribosor K.GATYK#PVHHGVNQLK#.F	118.17	29.79	3.97	0.25
Q9CZM2_R Rpl15	60S ribosor R.NTLQHLR.Y	13.03	15.29	0.85	1.17
Q9CZM2_R Rpl15	60S ribosor R.SLQSAEER.A	108.44	150.35	0.72	1.39
Q9CZM2_R Rpl15	60S ribosor R.VLNSYWVGEDSTYK#.F	173.02	59.40	2.91	0.34
Q9CZM2_R Rpl15	60S ribosor K.FFEVLIDPFHK#.A	85.50	17.91	4.77	0.21
Q9CZM2_R Rpl15	60S ribosor K.GATYK#PVHHGVNQLK#.F	10.62	2.74	3.88	0.26
Q9CZM2_R Rpl15	60S ribosor K.GATYK#PVHHGVNQLK#.F	66.27	17.04	3.89	0.26
Q9CZM2_R Rpl15	60S ribosor R.SLQSAEER.A	75.77	91.00	0.83	1.20
Q9CZM2_R Rpl15	60S ribosor R.VLNSYWVGEDSTYK#.F	103.89	34.01	3.06	0.33
Q9CZM2_R Rpl15	60S ribosor K.GATYK#PVHHGVNQLK#.F	94.25	28.67	3.29	0.30
Q9CZM2_R Rpl15	60S ribosor R.SLQSAEER.A	49.41	69.43	0.71	1.41



Q9CZM2_R Rpl15	60S ribosor R.VLNSYVWGEDSTYK#.F	103.78	29.78	3.49	0.29
Q9CPR4_RI Rpl17	60S ribosor K.EQVPK#PEEEVAQK#.K	13.42	4.35	3.08	0.32
Q9CPR4_RI Rpl17	60S ribosor K.NAESNAEL#.G	14.68	8.87	1.66	0.60
Q9CPR4_RI Rpl17	60S ribosor R.YSLDPENPTK#.S	46.11	20.45	2.26	0.44
Q9CPR4_RI Rpl17	60S ribosor K.EQVPK#PEEEVAQK#.K	235.49	93.13	2.53	0.40
Q9CPR4_RI Rpl17	60S ribosor R.ETAQAIK#.G	251.88	91.79	2.74	0.36
Q9CPR4_RI Rpl17	60S ribosor K.GLDVDSLVEHIQVKN#.A	1371.91	494.48	2.77	0.36
Q9CPR4_RI Rpl17	60S ribosor K.K#SAEFLHLM*#L#.N	241.65	81.24	2.97	0.34
Q9CPR4_RI Rpl17	60S ribosor K.K#SAEFLHMLK#.N	171.15	62.16	2.75	0.36
Q9CPR4_RI Rpl17	60S ribosor K.NAESNAEL#.G	404.01	135.59	2.98	0.34
Q9CPR4_RI Rpl17	60S ribosor K.NAESNAEL#GLDVDSLVEHIQVKN#.A	11.77	6.92	1.70	0.59
Q9CPR4_RI Rpl17	60S ribosor K.NAESNAEL#GLDVDSLVEHIQVKN#APK#.M	16.39	2.91	5.63	0.18
Q9CPR4_RI Rpl17	60S ribosor K.QWGWTOGR.W	74.59	116.90	0.64	1.57
Q9CPR4_RI Rpl17	60S ribosor K.SAEFLHLM*#L#.N	112.73	42.94	2.63	0.38
Q9CPR4_RI Rpl17	60S ribosor K.YLKH#DVTLK#.K	366.48	140.22	2.61	0.38
Q9CPR4_RI Rpl17	60S ribosor K.YLKH#DVTLK#.Q	347.93	96.36	3.61	0.28
Q9CPR4_RI Rpl17	60S ribosor R.YSLDPENPTK#.S	1084.69	419.41	2.59	0.39
Q9CPR4_RI Rpl17	60S ribosor K.GLDVDSLVEHIQVKN#.A	34.04	14.92	2.28	0.44
Q9CPR4_RI Rpl17	60S ribosor R.YSLDPENPTK#.S	21.34	9.57	2.23	0.45
P35980_RL Rpl18	60S ribosor K.APGTPHSHTKPYVR.S	1.59	2.58	0.62	1.62
P35980_RL Rpl18	60S ribosor K.ILTFDQLALESQK#.G	143.86	42.11	3.42	0.29
P35980_RL Rpl18	60S ribosor K.TAVVVGTVTDDVR.I	53.86	62.48	0.86	1.16
P35980_RL Rpl18	60S ribosor R.TNRPPLSLR.M	32.45	51.74	0.63	1.59
P35980_RL Rpl18	60S ribosor R.TNSTFNQVVLK#.R	64.17	121.63	0.53	1.90
P35980_RL Rpl18	60S ribosor K.AGGK#ILTFDQLALESQK#.G	17.97	2.76	6.50	0.15
P35980_RL Rpl18	60S ribosor R.GTVLLSGPR.K	93.13	138.00	0.67	1.48
P35980_RL Rpl18	60S ribosor K.ILTFDQLALESQK#.G	829.79	241.98	3.43	0.29
P35980_RL Rpl18	60S ribosor R.RTNSTFNQVVLK#.R	6.85	8.68	0.79	1.27
P35980_RL Rpl18	60S ribosor R.RTNSTFNQVVLK#.L	7.74	23.03	0.34	2.98
P35980_RL Rpl18	60S ribosor K.SQDIYLR.L	169.22	204.08	0.83	1.21
P35980_RL Rpl18	60S ribosor K.TAVVVGTVTDDVR.I	260.44	302.09	0.86	1.16
P35980_RL Rpl18	60S ribosor R.TNRPPLSLR.M	112.60	438.42	0.26	3.89
P35980_RL Rpl18	60S ribosor R.TNSTFNQVVLK#.R	770.17	217.37	3.54	0.28
P35980_RL Rpl18	60S ribosor K.ILTFDQLALESQK#.G	67.29	25.17	2.67	0.37
P35980_RL Rpl18	60S ribosor K.TAVVVGTVTDDVR.I	18.30	20.23	0.90	1.11
P35980_RL Rpl18	60S ribosor R.TNSTFNQVVLK#.R	21.79	15.33	1.42	0.70
P35980_RL Rpl18	60S ribosor K.ILTFDQLALESQK#.G	110.85	37.77	2.94	0.34
P35980_RL Rpl18	60S ribosor K.TAVVVGTVTDDVR.I	18.72	27.67	0.68	1.48
P35980_RL Rpl18	60S ribosor R.TNSTFNQVVLK#.R	34.22	10.53	3.25	0.31
P62717_RL Rpl18a	60S ribosor R.AHSIQIMK#.V	13.68	7.38	1.85	0.54
P62717_RL Rpl18a	60S ribosor R.FWYFVSQLK#.K	18.29	8.23	2.22	0.45
P62717_RL Rpl18a	60S ribosor K.NFGIWL.R.Y	13.85	16.25	0.85	1.17
P62717_RL Rpl18a	60S ribosor R.AHSIQIM*#VEEIAAGK#.C	47.36	18.21	2.60	0.38
P62717_RL Rpl18a	60S ribosor R.FWYFVSQLK#.K	114.12	45.58	2.50	0.40
P62717_RL Rpl18a	60S ribosor R.FWYFVSQLK#K#.M	61.57	21.38	2.88	0.35
P62717_RL Rpl18a	60S ribosor K.NFGIWL.R.Y	97.20	146.75	0.66	1.51
P62717_RL Rpl18a	60S ribosor K.SRFWYFVSQLK#.M	13.00	12.44	1.05	0.96
P62717_RL Rpl18a	60S ribosor K.VEEIAAGK#.C	512.94	188.87	2.72	0.37
P62717_RL Rpl18a	60S ribosor R.AHSIQIMK#.V	23.87	46.66	0.51	1.95
P62717_RL Rpl18a	60S ribosor R.IFAPNHVAK#.S	50.59	16.35	3.09	0.32
P62717_RL Rpl18a	60S ribosor K.NFGIWL.R.Y	11.84	16.69	0.71	1.41
P62717_RL Rpl18a	60S ribosor K.VEEIAAGK#.C	59.37	20.45	2.90	0.34
P62717_RL Rpl18a	60S ribosor R.AHSIQIM*#K#.V	152.44	38.30	3.98	0.25
P62717_RL Rpl18a	60S ribosor R.FWYFVSQLK#.K	19.54	17.64	1.11	0.90
P62717_RL Rpl18a	60S ribosor R.IFAPNHVAK#.S	111.42	33.74	3.30	0.30
P62717_RL Rpl18a	60S ribosor K.NFGIWL.R.Y	21.36	24.10	0.89	1.13
P62717_RL Rpl18a	60S ribosor K.RPNTFF.-	34.93	47.46	0.74	1.36
P62717_RL Rpl18a	60S ribosor K.VEEIAAGK#.C	206.05	52.37	3.93	0.25
P84099_RL Rpl19	60S ribosor R.HM*YHSLYK#.V	55.23	16.98	3.25	0.31
P84099_RL Rpl19	60S ribosor R.HMYSYLYK#.V	37.60	15.70	2.40	0.42
P84099_RL Rpl19	60S ribosor R.ILM*EHIIK#.L	21.97	11.90	1.85	0.54
P84099_RL Rpl19	60S ribosor K.TLSK#EETK#K#.-	5.88	2.89	2.04	0.49
P84099_RL Rpl19	60S ribosor K.VWLDPNETNEIANANSR.Q	24.47	31.98	0.77	1.31
P84099_RL Rpl19	60S ribosor R.HMYSYLYK#.V	145.35	35.54	4.09	0.24
P84099_RL Rpl19	60S ribosor R.HM*YHSLYK#.V	127.29	27.57	4.62	0.22
P84099_RL Rpl19	60S ribosor R.ILM*EHIIK#.L	64.99	19.05	3.41	0.29
P84099_RL Rpl19	60S ribosor R.ILMEHIK#.L	24.67	8.58	2.88	0.35
P84099_RL Rpl19	60S ribosor K.KLLADQAEAR.R	9.19	17.31	0.53	1.88
P84099_RL Rpl19	60S ribosor K.KVWLDPNETNEIANANSR.Q	39.90	50.70	0.79	1.27
P84099_RL Rpl19	60S ribosor R.LASSVLR.C	33.81	38.60	0.88	1.14
P84099_RL Rpl19	60S ribosor K.LLADQAEAR.R	324.43	432.56	0.75	1.33
P84099_RL Rpl19	60S ribosor K.TLSK#EETK#K#.-	14.08	4.65	3.03	0.33
P84099_RL Rpl19	60S ribosor K.VK#GNVFK#.N	142.71	46.48	3.07	0.33
P84099_RL Rpl19	60S ribosor K.VWLDPNETNEIANANSR.Q	116.82	159.25	0.73	1.36
P84099_RL Rpl19	60S ribosor K.LLADQAEAR.R	8.56	19.53	0.44	2.28
O09167_RI Rpl21	60S ribosor K.GTWVQLK#.R	47.74	19.73	2.42	0.41
O09167_RI Rpl21	60S ribosor R.VYNVTOHAVGIIVKN#.Q	19.82	7.58	2.61	0.38
O09167_RI Rpl21	60S ribosor R.VYNVTOHAVGIIVKN#.Q	79.65	30.08	2.65	0.38
O09167_RI Rpl21	60S ribosor K.EK#GTWVQLK#.R	87.70	22.65	3.87	0.26
O09167_RI Rpl21	60S ribosor K.EPELLEPIPYEFM*#A.-	185.99	185.99	1.00	1.00
O09167_RI Rpl21	60S ribosor K.GDIVDIKGM*#GTVQK.G	10.82	3.60	3.01	0.33
O09167_RI Rpl21	60S ribosor K.GTWVQLK#.R	441.63	110.89	3.98	0.25
O09167_RI Rpl21	60S ribosor K.HGVVPLATYMR.I	36.05	71.81	0.50	1.99
O09167_RI Rpl21	60S ribosor K.HGVVPLATYMR.I	45.00	65.08	0.69	1.45
O09167_RI Rpl21	60S ribosor K.K#GDIVDIK#.G	1271.74	388.01	3.28	0.31
O09167_RI Rpl21	60S ribosor R.TNGKHEPELLEPIPYEFM*#A.-	216.39	81.62	2.65	0.38
O09167_RI Rpl21	60S ribosor R.TNGKHEPELLEPIPYEFMA.-	38.27	16.00	2.39	0.42
O09167_RI Rpl21	60S ribosor R.VYNVTOHAVGIIVKN#.Q	1488.81	541.27	2.75	0.36
O09167_RI Rpl21	60S ribosor R.VYNVTOHAVGIIVKN#.Q	62.66	24.52	2.56	0.39
P67984_RL Rpl22	60S ribosor K.AGNLGGGVVTIER.S	8.82	11.90	0.74	1.35
P67984_RL Rpl22	60S ribosor R.YFQINQDEEEDEED.-	5.71	5.71	1.00	1.00
P67984_RL Rpl22	60S ribosor K.AGNLGGGVVTIER.S	232.10	360.39	0.64	1.55
P67984_RL Rpl22	60S ribosor K.ITVSEVPFSK#.R	248.09	99.27	2.50	0.40
P67984_RL Rpl22	60S ribosor K.SK#ITVSEVPFSK#.R	79.91	33.76	2.37	0.42
P67984_RL Rpl22	60S ribosor K.SKITVSEVPFSK#.R	17.28	27.02	0.64	1.56
P67984_RL Rpl22	60S ribosor R.VVANSKESYELR.Y	4.73	7.23	0.65	1.53
P67984_RL Rpl22	60S ribosor R.YFQINQDEEEDEED.-	190.55	190.55	1.00	1.00
Q9D757_RI Rpl211	60S ribosor R.YFQINQDEEESESD.-	12.64	12.64	1.00	1.00
P62830_RL Rpl23	60S ribosor R.LPAAGVDM*#VM*#ATVK#.K	14.63	10.39	1.41	0.71
P62830_RL Rpl23	60S ribosor K.DGVLYFEDNAGVIVNNK#.G	8.75	4.29	2.04	0.49
P62830_RL Rpl23	60S ribosor K.DGVLYFEDNAGVIVNNK#GEM*#K#.G	40.77	25.81	1.58	0.63
P62830_RL Rpl23	60S ribosor K.GSAITGPVAK#.E	301.95	152.70	1.98	0.51
P62830_RL Rpl23	60S ribosor R.IASNAGSIA.-	62.62	62.62	1.00	1.00

P62830_RL Rpl23	60S ribosor R.K#DGVFLYFEDNAGVIVNNK#.G	10.81	2.23	4.85	0.21
P62830_RL Rpl23	60S ribosor R.LNRLPAAGVGDMM*VM*ATVK.K	4.38	9.43	0.46	2.15
P62830_RL Rpl23	60S ribosor R.LNRLPAAGVGDMM*VMATVK.K	6.57	12.62	0.52	1.92
P62830_RL Rpl23	60S ribosor R.LNRLPAAGVGDMM*VMATVK.K	14.17	33.70	0.42	2.38
P62830_RL Rpl23	60S ribosor R.LPAAGVGDMM*VM*ATVK#.K	515.43	272.96	1.89	0.53
P62830_RL Rpl23	60S ribosor R.LPAAGVGDMM*VM*ATVK#.K	52.18	31.56	1.65	0.60
P62830_RL Rpl23	60S ribosor R.LPAAGVGDMM*VMATVK#.K	89.98	47.17	1.91	0.52
P62830_RL Rpl23	60S ribosor K.NLYISVK#.G	1858.11	553.46	3.36	0.30
P62830_RL Rpl23	60S ribosor R.LPAAGVGDMM*VM*ATVK#.K	8.39	6.31	1.33	0.75
P62830_RL Rpl23	60S ribosor K.NLYISVK#.G	20.11	8.64	2.33	0.43
P62751_RL Rpl23a	60S ribosor K.EAPAPPKAEAK.A	300.71	74.02	0.06	0.25
P62751_RL Rpl23a	60S ribosor K.FPLTTESAM*#K.K	353.40	477.17	4.74	1.35
P62751_RL Rpl23a	60S ribosor K.FPLTTESAM*#K	138.67	41.95	3.31	0.30
P62751_RL Rpl23a	60S ribosor K.FPLTTESAM*#K#.#I	162.53	48.12	3.38	0.30
P62751_RL Rpl23a	60S ribosor K.IEDNNTLVFIVDVK#.A	397.91	112.92	3.52	0.28
P62751_RL Rpl23a	60S ribosor K.IEDNNTLVFIVDVK#.A	68.80	16.97	4.06	0.25
P62751_RL Rpl23a	60S ribosor K.K#EAPAPPK#EAK#.A	273.93	48.48	5.65	0.18
P62751_RL Rpl23a	60S ribosor K.K#IEDNNTLVFIVDVK#.A	686.75	170.93	4.02	0.25
P62751_RL Rpl23a	60S ribosor K.K#LYIDIVAK#.V	501.67	154.79	3.24	0.31
P62751_RL Rpl23a	60S ribosor R.LAPDYDALDVANK#.I	1971.99	506.02	3.90	0.26
P62751_RL Rpl23a	60S ribosor R.LAPDYDALDVANK#IGII.-	18.56	5.94	3.12	0.32
P62751_RL Rpl23a	60S ribosor K.LDHYAIK#.F	143.04	39.02	3.67	0.27
P62751_RL Rpl23a	60S ribosor K.LDHYAIK#FPLTTESAM*#K.K	44.25	9.51	4.65	0.22
P62751_RL Rpl23a	60S ribosor K.LDHYAIK#FPLTTESAM*.K	23.76	16.22	1.46	0.68
P62751_RL Rpl23a	60S ribosor K.LYDIDVAK#.V	532.43	178.04	2.99	0.33
P62751_RL Rpl23a	60S ribosor R.NK#LDHYAIK#.F	501.30	132.14	3.79	0.26
P62751_RL Rpl23a	60S ribosor R.NK#LDHYAIK#FPLTTESAM*#K	57.39	14.85	3.86	0.26
P62751_RL Rpl23a	60S ribosor K.VNTLIRPDGEK.K	59.22	79.93	0.74	1.35
P62751_RL Rpl23a	60S ribosor K.VNTLIRPDGEK.A	17.33	22.52	0.77	1.30
Q8BP67_RI Rpl24	60S ribosor R.AITGASLADIM*AK#.R	32.20	10.04	3.21	0.31
Q8BP67_RI Rpl24	60S ribosor R.AITGASLADIMAK#.R	26.81	6.74	3.98	0.25
Q8BP67_RI Rpl24	60S ribosor K.VFQFLNAK#.C	37.59	10.69	3.52	0.28
Q8BP67_RI Rpl24	60S ribosor R.AITGASLADIM*AK#.R	806.15	263.93	3.05	0.33
Q8BP67_RI Rpl24	60S ribosor R.AITGASLADIMAK#.R	701.30	218.02	3.22	0.31
Q8BP67_RI Rpl24	60S ribosor K.GQSEIQK#.K	27.32	11.93	2.29	0.44
Q8BP67_RI Rpl24	60S ribosor R.QJNWTVLYR.R	209.08	308.63	0.68	1.48
Q8BP67_RI Rpl24	60S ribosor R.TDGG#VFQFLNAK#.C	29.82	9.18	3.25	0.31
Q8BP67_RI Rpl24	60S ribosor K.VFQFLNAK#.C	695.71	248.14	2.80	0.36
Q8BP67_RI Rpl24	60S ribosor R.AITGASLADIMAK#.R	10.07	3.37	2.99	0.33
Q8BP67_RI Rpl24	60S ribosor K.VFQFLNAK#.C	14.50	6.35	2.28	0.44
Q8BP67_RI Rpl24	60S ribosor K.VFQFLNAK#.C	9.43	5.63	1.67	0.60
P61255_RL Rpl26	60S ribosor K.DDEVQVVR.G	285.67	472.07	0.61	1.65
P61255_RL Rpl26	60S ribosor K.EETIEK#M*QE.-	8.11	4.04	2.01	0.50
P61255_RL Rpl26	60S ribosor K.FNPFVTSDR.S	166.16	273.95	0.61	1.65
P61255_RL Rpl26	60S ribosor K.GK#YK#EETIEK#.M	43.75	13.42	3.26	0.31
P61255_RL Rpl26	60S ribosor R.HFNAPSHIR.R	66.50	108.62	0.61	1.63
P61255_RL Rpl26	60S ribosor R.HFNAPSHIR.R	11.59	22.23	0.52	1.92
P61255_RL Rpl26	60S ribosor K.IIM*SSPLSK#.E	712.04	293.20	2.43	0.41
P61255_RL Rpl26	60S ribosor R.K#IMSSPLSK#.E	64.23	22.49	2.86	0.35
P61255_RL Rpl26	60S ribosor R.K#IM*SSPLSK#.E	757.72	291.61	2.60	0.38
P61255_RL Rpl26	60S ribosor K.KYVIVIER.V	20.14	38.06	0.53	1.89
P61255_RL Rpl26	60S ribosor -.MKFNPFVTSDR.S	2.62	4.05	0.65	1.54
P61255_RL Rpl26	60S ribosor K.YK#EETIEK#.M	557.65	185.21	3.01	0.33
P61255_RL Rpl26	60S ribosor K.YK#EETIEK#.M	120.41	37.05	3.25	0.31
P61255_RL Rpl26	60S ribosor K.YVIVIER.V	174.77	237.66	0.74	1.36
P61358_RL Rpl27	60S ribosor K.DVFRDPALK.R	38.24	80.03	0.48	2.09
P61358_RL Rpl27	60S ribosor K.NK#WFFQK#.L	100.55	37.36	2.69	0.37
P61358_RL Rpl27	60S ribosor K.VLVLAGR.Y	455.84	785.85	0.58	1.72
P61358_RL Rpl27	60S ribosor R.YSDVPLDK#.T	1696.88	642.12	2.64	0.38
P14115_RL Rpl27a	60S ribosor R.IINFDK#HPGYGK#.V	240.12	67.21	3.57	0.28
P14115_RL Rpl27a	60S ribosor K.LWTLVSEQTR.V	122.61	176.63	0.69	1.44
P14115_RL Rpl27a	60S ribosor K.NKTGVAPIDVVR.S	64.95	53.51	1.21	0.82
P14115_RL Rpl27a	60S ribosor K.TGVAPIDVVR.S	427.75	700.26	0.61	1.64
P41105_RL Rpl28	60S ribosor R.K#TVGVEPAADGK#.G	14.11	9.13	1.55	0.65
P41105_RL Rpl28	60S ribosor K.QTYSTEPNNLK#.A	42.89	14.53	2.95	0.34
P41105_RL Rpl28	60S ribosor R.SQK#PVVVK#.R	25.68	7.53	3.41	0.29
P41105_RL Rpl28	60S ribosor K.TVGVPEPAADGK#.G	105.07	32.73	3.21	0.31
P41105_RL Rpl28	60S ribosor K.GVVVMK#.R	66.75	50.79	1.31	0.76
P41105_RL Rpl28	60S ribosor K.GVVVMK*#.R	991.41	234.33	4.23	0.24
P41105_RL Rpl28	60S ribosor R.K#PATSIVR.T	89.03	97.37	0.91	1.09
P41105_RL Rpl28	60S ribosor R.K#TVGVEPAADGK#.G	57.19	12.83	4.46	0.22
P41105_RL Rpl28	60S ribosor R.NK#QTYSTEPNNLK#.A	313.68	69.62	4.51	0.22
P41105_RL Rpl28	60S ribosor K.QTYSTEPNNLK#.A	493.78	140.89	3.50	0.29
P41105_RL Rpl28	60S ribosor R.RASAILR.S	19.51	89.23	0.22	4.57
P41105_RL Rpl28	60S ribosor R.SQK#PVVVK#.R	121.04	35.13	3.45	0.29
P41105_RL Rpl28	60S ribosor K.TVGVPEPAADGK#.G	1029.41	290.88	3.54	0.28
P47915_RL Rpl29	60S ribosor K.AQASAPAQPK#.G	247.09	65.15	3.79	0.26
P47915_RL Rpl29	60S ribosor K.GAQAPVK#AP.-	67.98	20.27	3.35	0.30
P47915_RL Rpl29	60S ribosor R.LAFIAHPK#.L	88.33	21.02	4.20	0.24
P47915_RL Rpl29	60S ribosor K.AQASAPAQPK#.G	1291.43	427.05	3.02	0.33
P47915_RL Rpl29	60S ribosor K.GAQAPVK#AP.-	760.10	220.60	3.45	0.29
P47915_RL Rpl29	60S ribosor R.LAFIAHPK#.L	714.65	203.31	3.52	0.28
P47915_RL Rpl29	60S ribosor R.YESLKHGVPK#.F	76.97	16.51	4.66	0.21
P47915_RL Rpl29	60S ribosor K.AQASAPAQPK#.G	29.16	19.89	1.47	0.68
P27659_RL Rpl3	60S ribosor K.AFM*GPLK#.K	30.14	11.37	2.65	0.38
P27659_RL Rpl3	60S ribosor K.AFMGPLK#.K	15.78	4.45	3.54	0.28
P27659_RL Rpl3	60S ribosor K.AFM*GPLK#.#D	55.27	18.56	2.98	0.34
P27659_RL Rpl3	60S ribosor K.AFMGPLK#.#D	23.68	29.73	0.80	1.26
P27659_RL Rpl3	60S ribosor K.AHLM*EIQVNGGTVAEK#.L	28.49	7.97	3.58	0.28
P27659_RL Rpl3	60S ribosor K.AHLM*EIQVNGGTVAEK#.L	24.49	8.45	2.90	0.35
P27659_RL Rpl3	60S ribosor K.DDASK#PVHLTAFLYGK#.A	47.52	13.97	3.40	0.29
P27659_RL Rpl3	60S ribosor R.ERLEQQVQVNVQVFGQDEM*IDVIGVTK.G	30.74	45.01	0.68	1.46
P27659_RL Rpl3	60S ribosor R.ERLEQQVQVNVQVFGQDEMIDVIGVTK.G	28.48	35.76	0.80	1.26
P27659_RL Rpl3	60S ribosor R.FQTMEEK#.K	143.45	42.17	3.40	0.29
P27659_RL Rpl3	60S ribosor R.FQTM*EEK#.#A	15.76	7.81	2.02	0.50
P27659_RL Rpl3	60S ribosor R.HGSLGFLPR.K	114.58	146.19	0.78	1.28
P27659_RL Rpl3	60S ribosor K.IQGQYLIK#.D	695.40	233.78	2.97	0.34
P27659_RL Rpl3	60S ribosor K.K#AHLM*EIQVNGGTVAEK#.L	26.47	10.12	2.62	0.38
P27659_RL Rpl3	60S ribosor R.K#SLLVQTK#.R	198.29	54.26	3.65	0.27
P27659_RL Rpl3	60S ribosor R.LEQQVQVNVQVFGQDEM*IDVIGVTK#.G	149.38	44.35	3.37	0.30
P27659_RL Rpl3	60S ribosor R.LEQQVQVNVQVFGQDEMIDVIGVTK#.G	108.13	32.99	3.28	0.31
P27659_RL Rpl3	60S ribosor K.NNASTDYDLSK#.S	642.80	166.53	3.86	0.26
P27659_RL Rpl3	60S ribosor K.SFPK#DDASK#PVHLTAFLYGK#.A	13.87	2.60	5.33	0.19

P27659_RL Rpl3	60S ribosor K.SINPLGGFVHYGEVTFNDIFIM*LK#.G	193.05	52.99	3.64	0.27
P27659_RL Rpl3	60S ribosor K.SINPLGGFVHYGEVTFNDIFIM*LK#.G	13.54	2.94	4.61	0.22
P27659_RL Rpl3	60S ribosor K.SINPLGGFVHYGEVTFNDIFIMLK#.G	249.14	75.61	3.29	0.30
P27659_RL Rpl3	60S ribosor K.SLLVQTK#.R	463.94	218.28	2.13	0.47
P27659_RL Rpl3	60S ribosor R.VAFSVAR.A	119.74	164.75	0.73	1.38
P27659_RL Rpl3	60S ribosor K.AFM*GPLK#K#.D	24.27	27.02	0.90	1.11
P27659_RL Rpl3	60S ribosor K.DDASK#PVHLTAFGLYK#.A	89.09	28.80	3.09	0.32
P27659_RL Rpl3	60S ribosor R.ERLEQQVQVNVQVFGQDEM*IDVIGVTK.G	12.34	13.71	0.90	1.11
P27659_RL Rpl3	60S ribosor R.ERLEQQVQVNVQVFGQDEMIDVIGVTK.G	6.92	11.15	0.62	1.61
P27659_RL Rpl3	60S ribosor R.FQTMEEK#.K	22.49	6.95	3.24	0.31
P27659_RL Rpl3	60S ribosor K.IGQGVLK#.D	175.35	51.68	3.39	0.29
P27659_RL Rpl3	60S ribosor R.K#SLLVQTK#.R	37.51	10.01	3.75	0.27
P27659_RL Rpl3	60S ribosor R.LEQQVQVNVQVFGQDEM*IDVIGVTK#.G	35.39	17.06	2.07	0.48
P27659_RL Rpl3	60S ribosor R.LEQQVQVNVQVFGQDEMIDVIGVTK#.G	18.78	4.14	4.54	0.22
P27659_RL Rpl3	60S ribosor K.NNASTDYDLSDK#.S	125.76	36.65	3.43	0.29
P27659_RL Rpl3	60S ribosor K.SINPLGGFVHYGEVTFNDIFIM*LK#.G	104.08	24.31	4.28	0.23
P27659_RL Rpl3	60S ribosor K.SINPLGGFVHYGEVTFNDIFIMLK#.G	70.71	24.36	2.90	0.34
P27659_RL Rpl3	60S ribosor K.SLLVQTK#.R	53.59	5.01	10.69	0.09
P27659_RL Rpl3	60S ribosor R.VAFSVAR.A	44.15	51.45	0.86	1.17
P27659_RL Rpl3	60S ribosor K.DDASK#PVHLTAFGLYK#.A	67.70	22.49	3.01	0.33
P27659_RL Rpl3	60S ribosor R.ERLEQQVQVNVQVFGQDEM*IDVIGVTK.G	14.84	16.99	0.87	1.15
P27659_RL Rpl3	60S ribosor R.ERLEQQVQVNVQVFGQDEMIDVIGVTK.G	5.98	9.41	0.64	1.57
P27659_RL Rpl3	60S ribosor K.FIDTTSK#.F	165.31	59.42	2.78	0.36
P27659_RL Rpl3	60S ribosor K.IGQGVLK#.D	130.34	37.36	3.49	0.29
P27659_RL Rpl3	60S ribosor R.LEQQVQVNVQVFGQDEM*IDVIGVTK#.G	62.64	15.90	3.94	0.25
P27659_RL Rpl3	60S ribosor K.NNASTDYDLSDK#.S	126.05	44.42	2.84	0.35
P27659_RL Rpl3	60S ribosor K.SINPLGGFVHYGEVTFNDIFIM*LK#.G	101.16	35.77	2.83	0.35
P27659_RL Rpl3	60S ribosor K.SINPLGGFVHYGEVTFNDIFIMLK#.G	40.87	13.51	3.03	0.33
P27659_RL Rpl3	60S ribosor K.SLLVQTK#.R	112.80	21.59	5.23	0.19
P27659_RL Rpl3	60S ribosor R.VAFSVAR.A	43.55	54.92	0.79	1.26
P62889_RL Rpl30	60S ribosor R.K#SEIEYAM*LAK#.T	158.67	62.65	2.53	0.39
P62889_RL Rpl30	60S ribosor R.K#SEIEYAM*LAK.T	180.87	55.61	3.25	0.31
P62889_RL Rpl30	60S ribosor R.K#SEIEYAMLAK.T	74.90	21.03	3.56	0.28
P62889_RL Rpl30	60S ribosor K.K#LESINSR.L	36.77	49.30	0.75	1.34
P62889_RL Rpl30	60S ribosor R.LQLVM*#K#.S	1820.64	648.31	2.81	0.36
P62889_RL Rpl30	60S ribosor R.LQLVMK#.S	281.93	97.37	2.90	0.35
P62889_RL Rpl30	60S ribosor K.#SEIEYAM*LAK#.T	166.37	60.54	2.75	0.36
P62889_RL Rpl30	60S ribosor K.#SEIEYAMLAK#.T	103.71	31.90	3.25	0.31
P62889_RL Rpl30	60S ribosor K.SLESINSR.L	178.29	278.07	0.64	1.56
P62889_RL Rpl30	60S ribosor R.LQLVMK#.S	13.45	4.97	2.71	0.37
P62900_RL Rpl31	60S ribosor K.EM*GTPDVR.I	129.77	237.35	0.55	1.83
P62900_RL Rpl31	60S ribosor R.EYTIH#K#.R	238.49	102.43	2.33	0.43
P62900_RL Rpl31	60S ribosor K.LYTLVTVPVVTFK#.N	529.17	204.20	2.59	0.39
P62900_RL Rpl31	60S ribosor R.NEDEDSPNK#LYTLVTVPVVTFK#.N	140.46	59.32	2.37	0.42
P62900_RL Rpl31	60S ribosor K.NLQTVNVDEN-	922.16	922.16	1.00	1.00
P62900_RL Rpl31	60S ribosor R.RNEDEDSPNK#LYTLVTVPVVTFK#.N	10.01	13.32	0.75	1.33
P62900_RL Rpl31	60S ribosor R.SAINEVVTR.E	499.45	920.42	0.54	1.84
P62911_RL Rpl32	60S ribosor R.AAQLAIR.V	123.71	141.40	0.87	1.14
P62911_RL Rpl32	60S ribosor R.FK#GQILM*PNIGYGSNK#.K	148.63	41.83	3.55	0.28
P62911_RL Rpl32	60S ribosor R.FK#GQILM*PNIGYGSNK.K	19.75	5.09	3.88	0.26
P62911_RL Rpl32	60S ribosor R.FK#GQILMPNIGYGSNK#.K	33.64	11.87	2.83	0.35
P62911_RL Rpl32	60S ribosor R.FK#GQILM*PNIGYGSNK.K.T	90.71	29.85	3.04	0.33
P62911_RL Rpl32	60S ribosor R.FK#GQILMPNIGYGSNK#K#.T	45.43	12.59	3.61	0.28
P62911_RL Rpl32	60S ribosor K.FLVHNVK#.E	397.49	72.82	5.46	0.18
P62911_RL Rpl32	60S ribosor K.GQILM*PNIGYGSNK#.K	72.36	25.62	2.82	0.35
P62911_RL Rpl32	60S ribosor K.GQILMPNIGYGSNK#.K	43.01	14.79	2.91	0.34
P62911_RL Rpl32	60S ribosor K.GQILM*PNIGYGSNK#K#.T	11.37	3.45	3.30	0.30
P62911_RL Rpl32	60S ribosor K.HMLPSGFR.K	20.02	20.62	0.97	1.03
P62911_RL Rpl32	60S ribosor K.HM*LPSPFR.K	63.00	35.57	1.77	0.56
Q9D1R9_Rl Rpl34	60S ribosor R.AFLIEEQK#.I	13.97	5.40	2.59	0.39
Q9D1R9_Rl Rpl34	60S ribosor R.LSYNTASNK#.T	19.47	7.68	2.53	0.39
Q9D1R9_Rl Rpl34	60S ribosor R.AFLIEEQK#.I	875.27	288.93	3.03	0.33
Q9D1R9_Rl Rpl34	60S ribosor R.AFLIEEQK#IVV#K.V	6.68	2.30	2.91	0.34
Q9D1R9_Rl Rpl34	60S ribosor K.AQAQSQK#.A	14.33	4.11	3.49	0.29
Q9D1R9_Rl Rpl34	60S ribosor R.IVLYLTK#.K	1013.75	325.91	3.11	0.32
Q9D1R9_Rl Rpl34	60S ribosor R.IVLYLTK#K#.V	25.43	7.71	3.30	0.30
Q9D1R9_Rl Rpl34	60S ribosor R.LSYNTASNK#.T	264.51	81.34	3.25	0.31
Q9D1R9_Rl Rpl34	60S ribosor R.RLSYNTASNK.T	38.88	43.14	0.90	1.11
Q6ZWV7_R Rpl35	60S ribosor K.K#EELK#.Q	101.09	28.66	3.53	0.28
Q6ZWV7_R Rpl35	60S ribosor K.KYKPLDLRPK.K	36.08	32.50	1.11	0.90
Q6ZWV7_R Rpl35	60S ribosor R.VLTVINQTK#E	1476.39	352.17	4.19	0.24
Q6ZWV7_R Rpl35	60S ribosor R.VLTVINQTKENLRK.F	3.08	3.11	0.99	1.01
Q6ZWV7_R Rpl35	60S ribosor K.YKPLDLRPK.K	27.08	34.26	0.79	1.27
O55142_Rl Rpl35a	60S ribosor K.AIFAGYK#.R	302.77	101.10	2.99	0.33
O55142_Rl Rpl35a	60S ribosor R.DETEFYLGK#.R	112.93	56.19	2.01	0.50
O55142_Rl Rpl35a	60S ribosor R.DETEFYLGK#.C	68.54	117.12	0.59	1.71
O55142_Rl Rpl35a	60S ribosor K.IEGVYAR.D	125.05	218.87	0.57	1.75
O55142_Rl Rpl35a	60S ribosor K.IEGVYARDETEFYLGK#.C	2.39	10.73	0.22	4.48
O55142_Rl Rpl35a	60S ribosor K.NNTVTPGGK#PNK#.T	75.73	37.17	2.04	0.49
O55142_Rl Rpl35a	60S ribosor R.VM*LYPSRI.-	175.69	320.36	0.55	1.82
O55142_Rl Rpl35a	60S ribosor R.VMLYPSRI.-	24.42	43.61	0.56	1.79
O55142_Rl Rpl35a	60S ribosor K.NNTVTPGGK#PNK#.T	8.15	4.08	2.00	0.50
Q6ZWZ4_Q Rpl36	60S ribosor R.YPM*AVGLNK#.G	63.42	15.01	4.23	0.24
Q6ZWZ4_Q Rpl36	60S ribosor R.YPM*AVGLNK#.G	29.29	7.85	3.73	0.27
Q6ZWZ4_Q Rpl36	60S ribosor R.EELS#VLAAM*.R.K	96.78	129.23	0.75	1.34
Q6ZWZ4_Q Rpl36	60S ribosor R.EELS#VLAAMR.K	31.00	40.37	0.77	1.30
Q6ZWZ4_Q Rpl36	60S ribosor R.KREELS#VLAAM*.R.K	34.83	167.72	0.21	4.82
Q6ZWZ4_Q Rpl36	60S ribosor R.KREELS#VLAAMR.K	15.14	78.48	0.19	5.18
Q6ZWZ4_Q Rpl36	60S ribosor R.YPM*AVGLNK#.G	422.61	142.79	2.96	0.34
Q6ZWZ4_Q Rpl36	60S ribosor R.YPM*AVGLNK#.G	101.43	25.95	3.91	0.26
P83882_Rl Rpl36a	60S ribosor K.DSLYAQGK#.R	248.48	85.74	2.90	0.35
P83882_Rl Rpl36a	60S ribosor K.GK#DSLVAQGK#.R	151.85	53.56	2.83	0.35
P83882_Rl Rpl36a	60S ribosor K.HFELGGDK#.K	84.29	29.93	2.82	0.36
P83882_Rl Rpl36a	60S ribosor R.HGQVIQF.-	378.43	113.39	3.34	0.30
P61514_Rl Rpl37a	60S ribosor K.TVAGGAWTYNTTS#AVTVK#.S	6.09	2.72	2.24	0.45
P61514_Rl Rpl37a	60S ribosor K.#EISQAK#.Y	33.79	12.41	2.72	0.37
P61514_Rl Rpl37a	60S ribosor K.#EISQAK#.Y	705.83	326.03	2.16	0.46
P61514_Rl Rpl37a	60S ribosor K.#EISQAK#.Y	179.59	87.04	2.06	0.48
P61514_Rl Rpl37a	60S ribosor K.KVGI#V#K.Y	219.63	103.57	2.12	0.47
P61514_Rl Rpl37a	60S ribosor K.TVAGGAWTYNTTS#AVTVK#.S	375.25	120.32	3.12	0.32
P61514_Rl Rpl37a	60S ribosor R.YGASLRK.M	49.28	82.64	0.60	1.68
P61514_Rl Rpl37a	60S ribosor K.TVAGGAWTYNTTS#AVTVK#.S	10.94	3.54	3.09	0.32
Q9J18_RL3 Rpl38	60S ribosor K.IEIKDFLLTAR.R	15.58	47.07	0.33	3.02

Q9J18_RL3 Rpl38	60S ribosor R.KIEEKDFLLTAR.R	85.25	238.55	0.36	2.80
Q9J18_RL3 Rpl38	60S ribosor K.LK#QSLPPGLAVK#.D	3.96	3.01	1.31	0.76
P62892_RL Rpl39	60S ribosor K.QNRPIPOWIR.M	2.82	18.91	0.15	6.70
Q9D8E6_RL Rpl4	60S ribosor K.APIRPDIVNFVHTNLR.K	20.17	118.99	0.17	5.90
Q9D8E6_RL Rpl4	60S ribosor K.APIRPDIVNFVHTNLR.K	11.38	43.46	0.26	3.82
Q9D8E6_RL Rpl4	60S ribosor K.EAVQLLK#K#.L	72.61	22.92	3.17	0.32
Q9D8E6_RL Rpl4	60S ribosor K.GHRIEVEPELVVEDK.V	9.83	15.95	0.62	1.62
Q9D8E6_RL Rpl4	60S ribosor R.IEEVEPELVVEDK#K#.V	259.33	86.70	2.99	0.33
Q9D8E6_RL Rpl4	60S ribosor R.IEEVEPELVVEDK#VEGYK#K#.T	444.01	133.96	3.31	0.30
Q9D8E6_RL Rpl4	60S ribosor R.KLDELGYTWR.K	74.64	83.49	0.89	1.12
Q9D8E6_RL Rpl4	60S ribosor K.K#LEAAATALATK#.S	579.92	195.14	2.97	0.34
Q9D8E6_RL Rpl4	60S ribosor K.LDELGYTWR.K	17.75	22.83	0.78	1.29
Q9D8E6_RL Rpl4	60S ribosor K.LEAAATALATK#.S	477.23	137.09	3.48	0.29
Q9D8E6_RL Rpl4	60S ribosor K.MMNTLSR.I	19.87	20.76	0.96	1.04
Q9D8E6_RL Rpl4	60S ribosor K.M#M#NTLSR.I	56.98	66.28	0.86	1.16
Q9D8E6_RL Rpl4	60S ribosor R.NIPGITLLNVSK#.L	1207.67	327.29	3.69	0.27
Q9D8E6_RL Rpl4	60S ribosor K.NVTLPVAFK#.A	525.77	164.28	3.20	0.31
Q9D8E6_RL Rpl4	60S ribosor R.QPYAVSELAGHQTSAESWGTR.A	71.68	82.95	0.86	1.16
Q9D8E6_RL Rpl4	60S ribosor K.SNYNLPMHK#.M	46.78	16.44	2.85	0.35
Q9D8E6_RL Rpl4	60S ribosor K.TKEAVQLLK#.K	91.69	24.80	3.70	0.27
Q9D8E6_RL Rpl4	60S ribosor K.APIRPDIVNFVHTNLR.K	4.79	31.12	0.15	6.50
Q9D8E6_RL Rpl4	60S ribosor K.EAVQLLK#K#.L	21.96	5.32	4.13	0.24
Q9D8E6_RL Rpl4	60S ribosor R.IEEVEPELVVEDK#.V	39.83	14.30	2.79	0.36
Q9D8E6_RL Rpl4	60S ribosor R.IEEVEPELVVEDK#VEGYK#K#.T	140.62	44.37	3.17	0.32
Q9D8E6_RL Rpl4	60S ribosor K.K#LEAAATALATK#.S	205.12	50.22	4.08	0.24
Q9D8E6_RL Rpl4	60S ribosor K.K#PTTEEK#.K	5.02	6.27	0.80	1.25
Q9D8E6_RL Rpl4	60S ribosor K.LEAAATALATK#.S	156.90	43.25	3.63	0.28
Q9D8E6_RL Rpl4	60S ribosor K.M#M#NTLSR.I	12.52	12.79	0.98	1.02
Q9D8E6_RL Rpl4	60S ribosor R.NIPGITLLNVSK#.L	276.20	79.57	3.47	0.29
Q9D8E6_RL Rpl4	60S ribosor K.NVTLPVAFK#.A	156.79	45.05	3.48	0.29
Q9D8E6_RL Rpl4	60S ribosor K.TK#EAVQLLK#.K	30.53	9.05	3.37	0.30
Q9D8E6_RL Rpl4	60S ribosor R.IEEVEPELVVEDK#.V	37.96	16.04	2.37	0.42
Q9D8E6_RL Rpl4	60S ribosor K.K#LEAAATALATK#.S	70.88	22.89	3.10	0.32
Q9D8E6_RL Rpl4	60S ribosor K.LEAAATALATK#.S	55.41	15.96	3.47	0.29
Q9D8E6_RL Rpl4	60S ribosor R.NIPGITLLNVSK#.L	142.08	52.10	2.73	0.37
Q9D8E6_RL Rpl4	60S ribosor K.NVTLPVAFK#.A	87.54	32.72	2.68	0.37
Q9D8E6_RL Rpl4	60S ribosor K.TK#EAVQLLK#.K	12.26	4.07	3.02	0.33
P47962_RL Rpl5	60S ribosor K.EFNAEVRH.K	25.38	41.67	0.61	1.64
P47962_RL Rpl5	60S ribosor R.FPGYDSESK#.E	87.28	26.65	3.28	0.31
P47962_RL Rpl5	60S ribosor K.HIMGQNVADYMR#.Y	10.07	8.34	1.21	0.83
P47962_RL Rpl5	60S ribosor K.HIM#GQNVADYMR#.Y	15.36	15.75	0.97	1.03
P47962_RL Rpl5	60S ribosor K.HIMGQNVADYMR#.Y	8.42	7.13	1.18	0.85
P47962_RL Rpl5	60S ribosor K.HIM#GQNVADYMR#.Y	28.96	38.14	0.76	1.32
P47962_RL Rpl5	60S ribosor K.NNVTPDM#M#EEM#YK#.K	7.06	2.00	3.54	0.28
P47962_RL Rpl5	60S ribosor K.NNVTPDM#M#EEM#YK#.K	11.05	5.44	2.03	0.49
P47962_RL Rpl5	60S ribosor K.NNVTPDM#M#EEM#YK#.K	12.06	4.46	2.71	0.37
P47962_RL Rpl5	60S ribosor K.QFSQYIK#.N	280.96	102.30	2.75	0.36
P47962_RL Rpl5	60S ribosor K.RFPGYDSESK#.E	40.26	52.20	0.77	1.30
P47962_RL Rpl5	60S ribosor R.YLM#EDEDAYK#.K	7.91	2.59	3.05	0.33
P47962_RL Rpl5	60S ribosor R.YLM#EDEDAYK#K#.Q	140.21	39.45	3.55	0.28
P47962_RL Rpl5	60S ribosor R.YLM#EDEDAYK#K#.Q	412.09	113.66	3.63	0.28
P47962_RL Rpl5	60S ribosor K.HIM#GQNVADYMR#.Y	13.31	15.14	0.88	1.14
P47962_RL Rpl5	60S ribosor K.NNVTPDM#M#EEM#YK#.A	8.49	2.85	2.98	0.34
P47962_RL Rpl5	60S ribosor K.QFSQYIK#.N	126.78	34.45	3.68	0.27
P47962_RL Rpl5	60S ribosor K.RFPGYDSESK#.E	16.22	17.93	0.90	1.11
P47962_RL Rpl5	60S ribosor R.YLM#EDEDAYK#.Q	37.20	8.58	4.34	0.23
P47962_RL Rpl5	60S ribosor R.FPGYDSESK#.E	27.44	9.30	2.95	0.34
P47962_RL Rpl5	60S ribosor K.GAVDGLSIPHSTK#.R	260.43	89.97	2.89	0.35
P47962_RL Rpl5	60S ribosor K.QFSQYIK#.N	143.35	38.97	3.68	0.27
P47962_RL Rpl5	60S ribosor K.RFPGYDSESK#.E	23.32	18.51	1.26	0.79
P47962_RL Rpl5	60S ribosor R.YLM#EDEDAYK#.Q	133.22	44.43	3.00	0.33
P47911_RL Rpl6	60S ribosor K.AVDLQJLPK#.I	836.30	272.01	3.07	0.33
P47911_RL Rpl6	60S ribosor K.AVPQLQGYLR.S	214.73	337.16	0.64	1.57
P47911_RL Rpl6	60S ribosor K.EKVLATVTK.T	114.84	31.78	3.61	0.28
P47911_RL Rpl6	60S ribosor K.EKYEITEQR.K	51.31	59.46	0.86	1.16
P47911_RL Rpl6	60S ribosor K.FVIATSTK#.V	670.18	207.11	3.24	0.31
P47911_RL Rpl6	60S ribosor K.HLTDAYFK#.K	844.62	250.32	3.37	0.30
P47911_RL Rpl6	60S ribosor R.HQEGEIFDTEK#.E	112.51	43.46	2.59	0.39
P47911_RL Rpl6	60S ribosor R.HQEGEIFDTEK#E#.K	607.85	200.33	3.03	0.33
P47911_RL Rpl6	60S ribosor R.HQEGEIFDTEKYEITEQR.K	108.94	179.79	0.61	1.65
P47911_RL Rpl6	60S ribosor K.QLDSGLLVPLVINR.V	40.28	56.63	0.71	1.41
P47911_RL Rpl6	60S ribosor R.SQFSLTNGM#YPHK#.L	12.69	3.84	3.31	0.30
P47911_RL Rpl6	60S ribosor R.SSITPGLIILITGR.H	53.61	73.77	0.73	1.38
P47911_RL Rpl6	60S ribosor K.VDISDVK#.I	895.66	258.29	3.47	0.29
P47911_RL Rpl6	60S ribosor K.YEITEQR.K	84.63	119.33	0.71	1.41
P47911_RL Rpl6	60S ribosor R.YPTEDVPR.K	169.45	236.95	0.72	1.40
P47911_RL Rpl6	60S ribosor K.HLTDAYFK#.K	66.32	25.99	2.55	0.39
P47911_RL Rpl6	60S ribosor K.VDISDVK#.I	47.94	19.97	2.40	0.42
P47911_RL Rpl6	60S ribosor R.YPTEDVPR.K	15.21	22.45	0.68	1.48
P47911_RL Rpl6	60S ribosor K.VDISDVK#.I	30.53	6.38	4.79	0.21
P14148_RL Rpl7	60S ribosor K.AGNFVPAEPK#.L	227.01	77.09	2.94	0.34
P14148_RL Rpl7	60S ribosor K.ASIN#LR.I	52.64	78.59	0.67	1.49
P14148_RL Rpl7	60S ribosor K.ASINMLR.I	46.70	60.68	0.77	1.30
P14148_RL Rpl7	60S ribosor K.EANNFLWPFK#.L	286.60	87.62	3.27	0.31
P14148_RL Rpl7	60S ribosor R.FK#EANNFLWPFK#.L	166.98	45.02	3.71	0.27
P14148_RL Rpl7	60S ribosor R.IALTDNSLIAR.S	228.54	309.43	0.74	1.35
P14148_RL Rpl7	60S ribosor R.IVEPYIAWGYPNLK#.S	415.83	141.61	2.94	0.34
P14148_RL Rpl7	60S ribosor R.K#AGNFVPAEPK#.L	150.66	41.77	3.61	0.28
P14148_RL Rpl7	60S ribosor K.K#THFVEGGDAGNREDQINR.L	5.96	22.11	0.27	3.71
P14148_RL Rpl7	60S ribosor K.K#VATVPGLTK#K#.K	131.55	114.36	1.15	0.87
P14148_RL Rpl7	60S ribosor K.K#VAVPETLK.K	246.87	91.43	2.70	0.37
P14148_RL Rpl7	60S ribosor K.K#VAVPETLK#K#.K	117.48	53.57	2.19	0.46
P14148_RL Rpl7	60S ribosor K.LAFVIR.I	102.28	113.31	0.90	1.11
P14148_RL Rpl7	60S ribosor R.NFAELK#.V	369.96	104.53	3.54	0.28
P14148_RL Rpl7	60S ribosor K.SVNELYK#.R	230.08	86.88	2.65	0.38
P14148_RL Rpl7	60S ribosor K.TTHFVEGGDAGNR.E	2.47	3.73	0.66	1.51
P14148_RL Rpl7	60S ribosor K.TTHFVEGGDAGNREDQINR.L	30.79	139.27	0.22	4.52
P14148_RL Rpl7	60S ribosor K.VATVPGLTK#.K	193.74	84.30	2.30	0.44
P14148_RL Rpl7	60S ribosor K.VATVPGLTK#K#.K	109.92	39.86	2.76	0.36
P14148_RL Rpl7	60S ribosor K.VAVPETLK#K#.K	132.04	52.71	2.51	0.40
P14148_RL Rpl7	60S ribosor K.EANNFLWPFK#.L	7.84	3.18	2.46	0.41
P14148_RL Rpl7	60S ribosor R.IALTDNSLIAR.S	8.38	10.15	0.83	1.21
P14148_RL Rpl7	60S ribosor R.IVEPYIAWGYPNLK#.S	30.87	8.48	3.64	0.27

P14148_RL Rpl7	60S ribosor K.SVNELIYK#.R	4.84	1.51	3.20	0.31
P14148_RL Rpl7	60S ribosor K.AGNFVYPAEPK#.L	32.22	9.57	3.37	0.30
P14148_RL Rpl7	60S ribosor K.EANNFLWPFK#.L	41.12	8.99	4.57	0.22
P14148_RL Rpl7	60S ribosor R.FK#EANNFLWPFK#.L	21.90	6.79	3.22	0.31
P14148_RL Rpl7	60S ribosor R.IALTDNSLIAR.S	26.73	37.24	0.72	1.39
P14148_RL Rpl7	60S ribosor R.IVEPYIAWGYPNLK#.S	68.77	21.47	3.20	0.31
P14148_RL Rpl7	60S ribosor K.K#VPVAVPETLK#.K	50.99	15.28	3.34	0.30
P14148_RL Rpl7	60S ribosor K.LAFVIR.I	13.43	20.04	0.67	1.49
P14148_RL Rpl7	60S ribosor K.EANNFLWPFK#.L	32.15	11.82	2.72	0.37
P14148_RL Rpl7	60S ribosor R.FK#EANNFLWPFK#.L	13.13	6.26	2.10	0.48
P14148_RL Rpl7	60S ribosor R.IALTDNSLIAR.S	19.44	26.91	0.72	1.38
P14148_RL Rpl7	60S ribosor R.IVEPYIAWGYPNLK#.S	47.48	15.52	3.06	0.33
P14148_RL Rpl7	60S ribosor R.K#AGNFVYPAEPK#.L	13.24	5.16	2.57	0.39
P14148_RL Rpl7	60S ribosor K.LAFVIR.I	10.15	16.61	0.61	1.64
P14148_RL Rpl7	60S ribosor K.TTHFVEGGDAGNREDQINR.L	27.83	26.08	1.07	0.94
P14148_RL Rpl7	60S ribosor K.VPVPVAVPETLK#.K	18.55	5.03	3.69	0.27
P12970_RL Rpl7a	60S ribosor R.AGVNTVTTLVENK#.K	858.38	291.92	2.94	0.34
P12970_RL Rpl7a	60S ribosor R.AGVNTVTTLVENK#.A	118.96	27.36	4.35	0.23
P12970_RL Rpl7a	60S ribosor R.HWGGNVLGPK#.S	382.66	144.66	2.65	0.38
P12970_RL Rpl7a	60S ribosor K.K#APAPAVK#.K	90.60	36.30	2.50	0.40
P12970_RL Rpl7a	60S ribosor K.K#VVNPLFEK#.R	750.35	185.18	4.05	0.25
P12970_RL Rpl7a	60S ribosor R.LKVPAINQFTQALDR.Q	149.31	207.21	0.72	1.39
P12970_RL Rpl7a	60S ribosor R.LKVPAINQFTQALDR.Q	16.03	22.16	0.72	1.38
P12970_RL Rpl7a	60S ribosor K.NFGIGQDIQPK#.R	854.14	281.51	3.03	0.33
P12970_RL Rpl7a	60S ribosor R.RHWGGNVLGPK.S	25.44	27.69	0.92	1.09
P12970_RL Rpl7a	60S ribosor K.RPPVLR.A	98.05	551.79	0.18	5.63
P12970_RL Rpl7a	60S ribosor R.TNNDRYDEIR.R	11.78	49.66	0.24	4.22
P12970_RL Rpl7a	60S ribosor K.VPPAINQFTQALDR.Q	23.18	34.36	0.67	1.48
P12970_RL Rpl7a	60S ribosor K.VVNPVLEK#.R	269.75	85.09	3.17	0.32
P12970_RL Rpl7a	60S ribosor R.AGVNTVTTLVENK#.K	192.72	60.46	3.19	0.31
P12970_RL Rpl7a	60S ribosor R.AGVNTVTTLVENK#.A	260.66	89.62	2.91	0.34
P12970_RL Rpl7a	60S ribosor R.AGVNTVTTLVENK#.K#A	30.83	13.63	2.26	0.44
P12970_RL Rpl7a	60S ribosor K.K#APAPAVK#.K	17.39	6.02	2.89	0.35
P12970_RL Rpl7a	60S ribosor K.K#VVNPLFEK#.R	26.29	5.73	4.59	0.22
P12970_RL Rpl7a	60S ribosor K.KVNPVLEK#.R	49.06	23.99	2.04	0.49
P12970_RL Rpl7a	60S ribosor R.LKVPAINQFTQALDR.Q	38.50	69.91	0.55	1.82
P12970_RL Rpl7a	60S ribosor K.NFGIGQDIQPK#.R	267.74	90.57	2.96	0.34
P12970_RL Rpl7a	60S ribosor K.VPPAINQFTQALDR.Q	4.64	6.20	0.75	1.34
P12970_RL Rpl7a	60S ribosor R.AGVNTVTTLVENK#.K	88.47	24.64	3.59	0.28
P12970_RL Rpl7a	60S ribosor R.HWGGNVLGPK#.S	59.48	20.62	2.88	0.35
P12970_RL Rpl7a	60S ribosor R.LKVPAINQFTQALDR.Q	15.23	26.15	0.58	1.72
P12970_RL Rpl7a	60S ribosor K.NFGIGQDIQPK#.R	96.78	31.11	3.11	0.32
P12970_RL Rpl7a	60S ribosor K.VVNPVLEK#.R	20.87	6.95	3.00	0.33
P12970_RL Rpl7a	60S ribosor R.AGVNTVTTLVENK#.K	70.18	18.11	3.88	0.26
P12970_RL Rpl7a	60S ribosor K.K#VVNPLFEK#.R	37.29	11.31	3.30	0.30
P12970_RL Rpl7a	60S ribosor R.LKVPAINQFTQALDR.Q	19.03	19.99	0.95	1.05
P12970_RL Rpl7a	60S ribosor K.NFGIGQDIQPK#.R	79.94	21.42	3.73	0.27
P12970_RL Rpl7a	60S ribosor K.VVNPVLEK#.R	28.41	8.15	3.49	0.29
P62918_RL Rpl8	60S ribosor R.AVDFAER.H	174.40	201.87	0.86	1.16
P62918_RL Rpl8	60S ribosor R.AVVGVVAGGGR.I	300.67	384.44	0.78	1.28
P62918_RL Rpl8	60S ribosor K.DIIHDPR.G	46.54	64.76	0.72	1.39
P62918_RL Rpl8	60S ribosor R.IDK#PILK#.A	289.73	111.58	2.60	0.39
P62918_RL Rpl8	60S ribosor K.VGLJAAR.R	81.22	109.20	0.74	1.34
P62918_RL Rpl8	60S ribosor R.ASGNYATVISHNPETK#.K	221.83	85.01	2.61	0.38
P62918_RL Rpl8	60S ribosor R.ASGNYATVISHNPETK#.T	11.16	3.58	3.12	0.32
P62918_RL Rpl8	60S ribosor R.AVDFAER.H	104.57	192.86	0.54	1.84
P62918_RL Rpl8	60S ribosor R.AVVGVVAGGGR.I	127.46	236.12	0.54	1.85
P62918_RL Rpl8	60S ribosor R.ASGNYATVISHNPETK#.K	13.16	2.71	4.85	0.21
P51410_RL Rpl9	60S ribosor K.FLDGIYSEK#.G	33.77	11.45	2.95	0.34
P51410_RL Rpl9	60S ribosor K.GVTLGFR.Y	8.36	16.60	0.50	1.99
P51410_RL Rpl9	60S ribosor K.TILSNQTVDIPENVEITLK#.G	8.29	3.81	2.18	0.46
P51410_RL Rpl9	60S ribosor R.DFNHINVELSLGK#.K	52.68	19.16	2.75	0.36
P51410_RL Rpl9	60S ribosor R.DFNHINVELSLGK#.K	32.62	10.66	3.06	0.33
P51410_RL Rpl9	60S ribosor K.FLDGIYSEK#.G	984.71	306.69	3.21	0.31
P51410_RL Rpl9	60S ribosor K.GVTLGFR.Y	93.67	153.33	0.61	1.64
P51410_RL Rpl9	60S ribosor R.K#FLDGIYSEK#.G	255.66	82.59	3.10	0.32
P51410_RL Rpl9	60S ribosor -.M*#HTILSNQTVDIPENVEITLK#.G	34.23	11.96	2.86	0.35
P51410_RL Rpl9	60S ribosor R.SVYAHFPINVIQENGLVEIR.N	17.83	32.81	0.54	1.84
P51410_RL Rpl9	60S ribosor K.TILSNQTVDIPENVEITLK#.G	292.82	118.55	2.47	0.40
P51410_RL Rpl9	60S ribosor K.TILSNQTVDIPENVEITLK#.G	188.52	72.79	2.59	0.39
P51410_RL Rpl9	60S ribosor R.DFNHINVELSLGK#.K	14.32	5.63	2.55	0.39
P51410_RL Rpl9	60S ribosor K.FLDGIYSEK#.G	29.45	9.18	3.21	0.31
P51410_RL Rpl9	60S ribosor R.NFLGEK#.Y	32.98	9.33	3.53	0.28
P51410_RL Rpl9	60S ribosor K.TILSNQTVDIPENVEITLK#.G	9.15	2.11	4.34	0.23
P51410_RL Rpl9	60S ribosor R.DFNHINVELSLGK#.K	10.16	1.54	6.59	0.15
P51410_RL Rpl9	60S ribosor K.FLDGIYSEK#.G	67.89	19.51	3.48	0.29
P51410_RL Rpl9	60S ribosor K.GVTLGFR.Y	13.76	16.03	0.86	1.16
P14869_RL Rplp0	60S acidic r K.AEAK#EESSEDED#M*GFLGFD.-	10.98	5.67	1.94	0.52
P14869_RL Rplp0	60S acidic r K.AEAK#EESSEDED#M*GFLGFD.-	6.31	2.46	2.57	0.39
P14869_RL Rplp0	60S acidic r K.AFLADPSAFAAAAAATAAPAAAAA#A	458.44	261.58	1.75	0.57
P14869_RL Rplp0	60S acidic r K.AFLADPSAFAAAAAATAAPAAAAA#A	18.21	10.64	1.71	0.58
P14869_RL Rplp0	60S acidic r K.AVLLM*GK#.N	195.85	98.30	1.99	0.50
P14869_RL Rplp0	60S acidic r K.AVLLMGK#.N	187.90	91.21	2.06	0.49
P14869_RL Rplp0	60S acidic r R.DMLLANK#.V	72.46	35.69	2.03	0.49
P14869_RL Rplp0	60S acidic r K.EESSEDED#M*GFLGFD.-	10.41	10.41	1.00	1.00
P14869_RL Rplp0	60S acidic r R.GHLENNPALEK#.L	544.05	210.58	2.58	0.39
P14869_RL Rplp0	60S acidic r R.GNVGFVTK#.E	384.30	149.83	2.56	0.39
P14869_RL Rplp0	60S acidic r R.GNVGFVTK#EDLEIR.D	30.89	58.51	0.53	1.89
P14869_RL Rplp0	60S acidic r R.GTEILSDVQLK#.T	490.55	258.91	1.89	0.53
P14869_RL Rplp0	60S acidic r K.IIQLLDYPK#.C	644.58	294.73	2.19	0.46
P14869_RL Rplp0	60S acidic r K.TSFFQALGITTK#.I	745.89	293.01	2.55	0.39
P14869_RL Rplp0	60S acidic r K.AEAK#EESSEDED#M*GFLGFD.-	4.26	2.22	1.92	0.52
P14869_RL Rplp0	60S acidic r K.AFLADPSAFAAAAAATAAPAAAAA#A	36.83	20.92	1.76	0.57
P14869_RL Rplp0	60S acidic r K.AFLADPSAFAAAAAATAAPAAAAA#A	103.88	41.09	2.53	0.40
P14869_RL Rplp0	60S acidic r K.AVLLMGK#.N	52.45	7.29	7.19	0.14
P14869_RL Rplp0	60S acidic r K.AVLLM*GK#.N	153.23	27.79	5.51	0.18
P14869_RL Rplp0	60S acidic r R.DM*LLANK#.V	20.45	4.76	4.30	0.23
P14869_RL Rplp0	60S acidic r R.DM*LLANKVPAAR.A	2.28	6.72	0.34	2.95
P14869_RL Rplp0	60S acidic r K.EDLEIR.D	46.72	49.20	0.95	1.05
P14869_RL Rplp0	60S acidic r R.FLEGVR.N	185.23	141.90	1.31	0.77
P14869_RL Rplp0	60S acidic r R.GHLENNPALEK#.L	348.68	14.80	23.56	0.04
P14869_RL Rplp0	60S acidic r R.GK#AVLLM*GK#.N	9.08	1.78	5.10	0.20
P14869_RL Rplp0	60S acidic r R.GNVGFVTK#.E	168.59	41.34	4.08	0.25

P14869_RL Rplp0	60S acidic r R.GTIELSDVQLIK#.T	724.88	135.52	5.35	0.19
P14869_RL Rplp0	60S acidic r K.IIQLLDDYPK#.C	714.06	133.71	5.34	0.19
P14869_RL Rplp0	60S acidic r K.TSFFQALGITTK#.I	1399.34	224.27	6.24	0.16
P14869_RL Rplp0	60S acidic r K.AFLADPSAFAAAAAATAAPAAAAAPAK#.A	76.60	33.05	2.32	0.43
P14869_RL Rplp0	60S acidic r K.AFLADPSAFAAAAAATAAPAAAAAPAK#AEAK#.E	5.90	2.35	2.51	0.40
P14869_RL Rplp0	60S acidic r R.GHLENNPALEK#.L	160.27	48.41	3.31	0.30
P14869_RL Rplp0	60S acidic r R.GNVGFVFTK#.E	86.86	27.04	3.21	0.31
P14869_RL Rplp0	60S acidic r R.GNVGFVFTKEDLTEIR.D	11.78	19.08	0.62	1.62
P14869_RL Rplp0	60S acidic r R.GTIELSDVQLIK#.T	243.89	66.05	3.69	0.27
P14869_RL Rplp0	60S acidic r K.IIQLLDDYPK#.C	173.61	53.72	3.23	0.31
P14869_RL Rplp0	60S acidic r K.TSFFQALGITTK#.I	207.29	50.45	4.11	0.24
P14869_RL Rplp0	60S acidic r K.AFLADPSAFAAAAAATAAPAAAAAPAK#.A	117.42	49.11	2.39	0.42
P14869_RL Rplp0	60S acidic r R.GHLENNPALEK#.L	241.44	72.61	3.33	0.30
P14869_RL Rplp0	60S acidic r R.GNVGFVFTK#.E	101.34	25.91	3.91	0.26
P14869_RL Rplp0	60S acidic r R.GNVGFVFTKEDLTEIR.D	14.50	11.91	1.22	0.82
P14869_RL Rplp0	60S acidic r R.GTIELSDVQLIK#.T	230.31	55.15	4.18	0.24
P14869_RL Rplp0	60S acidic r K.IIQLLDDYPK#.C	271.07	69.82	3.88	0.26
P14869_RL Rplp0	60S acidic r K.TSFFQALGITTK#.I	312.00	87.43	3.57	0.28
P47955_RL Rplp1	60S acidic r K.AAGVSVEPFVWGLFAK#.A	49.23	25.89	1.90	0.53
P47955_RL Rplp1	60S acidic r K.AAGVSVEPFVWGLFAK#.A	1576.40	1181.32	1.33	0.75
P47955_RL Rplp1	60S acidic r K.#E#E#E#E#D#M*#G#F#L#D#-	160.72	103.84	1.55	0.65
P47955_RL Rplp1	60S acidic r K.#E#E#E#E#D#M#G#F#L#D#-	42.56	30.20	1.41	0.71
P47955_RL Rplp1	60S acidic r K.AAGVSVEPFVWGLFAK#.A	20.37	12.92	1.58	0.63
P47955_RL Rplp1	60S acidic r K.AAGVSVEPFVWGLFAK#.A	21.17	10.88	1.95	0.51
P99027_RL Rplp2	60S acidic r K.EE#E#E#D#M*#G#F#L#D#-	13.95	13.95	1.00	1.00
P99027_RL Rplp2	60S acidic r K.IILDSVGEADDDR.L	43.52	177.02	0.25	4.07
P99027_RL Rplp2	60S acidic r K.EE#E#E#D#M*#G#F#L#D#-	50.34	40.92	1.23	0.81
P99027_RL Rplp2	60S acidic r K.EE#E#E#D#M#G#F#L#D#-	14.53	14.79	0.98	1.02
P99027_RL Rplp2	60S acidic r K.KILDSVGEADDDR.L	3.93	3.25	1.21	0.83
P99027_RL Rplp2	60S acidic r K.KILDSVGEADDDR.LNK.V	46.85	212.17	0.22	4.53
P99027_RL Rplp2	60S acidic r K.KILDSVGEADDDR.LNK.V	2.81	10.48	0.27	3.73
P99027_RL Rplp2	60S acidic r K.LASVPAGGAVAVSAAPGSAAPGSAAPAAAEKK.D	91.94	90.68	1.01	0.99
P99027_RL Rplp2	60S acidic r K.LASVPAGGAVAVSAAPGSAAPGSAAPAAAEKK.D	203.19	186.67	1.09	0.92
P99027_RL Rplp2	60S acidic r K.LASVPAGGAVAVSAAPGSAAPGSAAPAAAEKK#H#DEK#.K	29.27	35.61	0.82	1.22
P99027_RL Rplp2	60S acidic r .M*RYVASYLLAALGNS#PSAK.D	18.34	39.50	0.46	2.15
P99027_RL Rplp2	60S acidic r K.NIEDVIAQGVGK#.L	1579.59	1369.67	1.15	0.87
P99027_RL Rplp2	60S acidic r K.VISELNGK#NIEDVIAQGVGK#.L	10.51	9.72	1.08	0.92
P99027_RL Rplp2	60S acidic r R.YVASYLLAALGNS#PSAK#.D	473.31	420.57	1.13	0.89
P99027_RL Rplp2	60S acidic r R.YVASYLLAALGNS#PSAK#.D	3.69	5.50	0.67	1.49
Q8R040_RL Rpp21	Ribonuclea K.ENIQQTALNTSE.-	8.40	8.40	1.00	1.00
Q99JH1_RL Rpp25l	Ribonuclea R.NLLGLALGR.L	6.38	20.61	0.31	3.23
Q8VDS4_RL Rprd1a	Regulation K.DFAPVIVEAFK#.H	50.65	28.87	1.75	0.57
Q8VDS4_RL Rprd1a	Regulation R.IASLPVEQEVSLEK#.I	43.68	27.62	1.58	0.63
Q8VDS4_RL Rprd1a	Regulation R.IASLPVEQEVSLEK#.I	9.79	6.82	1.43	0.70
Q8VDS4_RL Rprd1a	Regulation R.K#L#TFLYLANDVIQNSK#.R	73.05	18.31	3.99	0.25
Q8VDS4_RL Rprd1a	Regulation K.LTFLYLANDVIQNSK#.R	21.08	10.46	2.02	0.50
Q8VDS4_RL Rprd1a	Regulation K.LTFLYLANDVIQNSK#.R	31.67	12.85	2.47	0.41
Q8VDS4_RL Rprd1a	Regulation R.SVYENDVLEQLK#.H	33.27	21.92	1.52	0.66
Q9CSU0_RL Rprd1b	Regulation K.ALQDLENAAGSDATVR.Q	12.26	21.04	0.58	1.72
Q9CSU0_RL Rprd1b	Regulation K.IASLPVEQEVSLEK#.I	60.83	17.27	3.52	0.28
Q9CSU0_RL Rprd1b	Regulation R.LLNIVQER.S	16.38	26.38	0.62	1.61
Q9CSU0_RL Rprd1b	Regulation R.M*LVYEQNQK#.E	47.77	15.44	3.09	0.32
Q9CSU0_RL Rprd1b	Regulation R.MLVYEQNQK#.E	22.37	7.74	2.89	0.35
Q9CSU0_RL Rprd1b	Regulation R.SVYGEFIIQQLK#.L	69.57	23.89	2.91	0.34
Q6NX16_RP Rprd2	Regulation K.ASVGQSPVLPSTTFK#.L	8.07	4.44	1.82	0.55
Q6NX16_RP Rprd2	Regulation K.VEITPESLSALS.K	16.79	11.87	1.41	0.71
Q6NX16_RP Rprd2	Regulation R.APOFQESVTSFR.S	2.46	18.87	0.13	7.67
Q6NX16_RP Rprd2	Regulation K.ASVGQSPVLPSTTFK#.L	14.28	13.29	1.07	0.93
Q6NX16_RP Rprd2	Regulation R.ESFADVLPAAALVK#.D	18.64	13.63	1.37	0.73
Q6NX16_RP Rprd2	Regulation K.GTSSDGVLSLNTQPSLPTDQQQEEHYR.I	1.65	5.36	0.31	3.26
Q6NX16_RP Rprd2	Regulation K.ISSLSLTSVMK.N	9.06	9.39	0.96	1.04
Q6NX16_RP Rprd2	Regulation R.NLLSSTQFIPK#.S	12.06	11.50	1.05	0.95
P63325_RS Rps10	40S ribosor R.AIAVELLKF#.E	16.02	9.60	1.67	0.60
P63325_RS Rps10	40S ribosor K.AEAGSATEFQFR.G	105.23	227.04	0.46	2.16
P63325_RS Rps10	40S ribosor R.DYHLPEIIVATLR.R	43.97	98.50	0.45	2.24
P63325_RS Rps10	40S ribosor K.EQAFWAR.H	51.74	117.14	0.44	2.26
P63325_RS Rps10	40S ribosor R.HFYWVLTNEGIQYL.R	28.08	58.02	0.48	2.07
P63325_RS Rps10	40S ribosor K.HPELADK#NVPNLHVM*#K#.A	119.72	67.00	1.79	0.56
P63325_RS Rps10	40S ribosor K.HPELADK#NVPNLHVM*#K#.A	18.29	10.95	1.67	0.60
P63325_RS Rps10	40S ribosor R.AIAVELLKF#.E	1707.00	770.86	2.21	0.45
P63325_RS Rps10	40S ribosor K.AEAGSATEFQFR.G	81.63	175.57	0.46	2.15
P62281_RS Rps11	40S ribosor K.EAIEGTIDK#K#.C	19.86	10.44	1.90	0.53
P62281_RS Rps11	40S ribosor R.AYQK#QPTIFQNK#.K	65.83	100.46	0.66	1.53
P62281_RS Rps11	40S ribosor R.DYHLHYR.K	81.30	140.75	0.58	1.73
P62281_RS Rps11	40S ribosor K.EAIEGTIDK#.K	211.40	87.76	2.41	0.42
P62281_RS Rps11	40S ribosor K.EAIEGTIDK#K#.C	196.71	82.16	2.39	0.42
P62281_RS Rps11	40S ribosor R.ILSGVFTK#.M	1058.42	389.78	2.72	0.37
P62281_RS Rps11	40S ribosor K.#QFQK#F.-	35.43	294.54	0.12	8.31
P62281_RS Rps11	40S ribosor K.NIGLGFK#.T	805.19	301.09	2.67	0.37
P62281_RS Rps11	40S ribosor R.VLLGETGK#.E	255.62	100.06	2.55	0.39
P62281_RS Rps11	40S ribosor R.VLLGETGK#EK#.L	328.76	158.05	2.08	0.48
P63323_RS Rps12	40S ribosor K.DVIEEYFK#.C	423.47	149.48	2.83	0.35
P63323_RS Rps12	40S ribosor K.DYGK#ESQAK#DVIEEYFK#.C	20.91	8.21	2.55	0.39
P63323_RS Rps12	40S ribosor K.ESQAK#DVIEEYFK#.C	130.85	43.28	3.02	0.33
P63323_RS Rps12	40S ribosor K.ESQAK#DVIEEYFK#.C	37.91	18.40	2.06	0.49
P62301_RS Rps13	40S ribosor K.GLTPSQGVILR.D	334.32	628.78	0.53	1.88
P62301_RS Rps13	40S ribosor K.GLTPSQGVILR.D	158.98	320.18	0.50	2.01
P62301_RS Rps13	40S ribosor K.KGLTPSQGVILR.D	248.98	401.03	0.62	1.61
P62301_RS Rps13	40S ribosor R.LILIES.I	414.89	709.29	0.58	1.71
P62301_RS Rps13	40S ribosor K.LTSDDVK#EQIYK#.L	277.43	112.75	2.46	0.41
P62301_RS Rps13	40S ribosor K.SK#GLAPLDPEDLYHLIK#.K	207.42	93.60	2.22	0.45
P62301_RS Rps13	40S ribosor K.YESSASALVA.-	315.15	315.15	1.00	1.00
P62264_RS Rps14	40S ribosor K.ADRDESSPYAAM*LAQDVAQR.C	15.62	78.75	0.20	5.04
P62264_RS Rps14	40S ribosor K.ADRDESSPYAAM*LAQDVAQR.C	16.61	82.55	0.20	4.97
P62264_RS Rps14	40S ribosor R.DESSPYAAM*LAQDVAQR.C	5.59	8.86	0.63	1.58
P62264_RS Rps14	40S ribosor R.DESSPYAAM*LAQDVAQR.C	3.86	10.02	0.39	2.60
P62264_RS Rps14	40S ribosor K.ELGITALHIK#.L	111.53	58.92	1.89	0.53
P62264_RS Rps14	40S ribosor R.IEDVTPIPSDSTR.R	227.86	494.23	0.46	2.17
P62264_RS Rps14	40S ribosor R.TKTPGPAQSALR.A	37.92	73.05	0.52	1.93
P62264_RS Rps14	40S ribosor K.TPGPAQSALR.A	220.90	477.36	0.46	2.16
P62264_RS Rps14	40S ribosor K.VKADRESSPYAAM*LAQDVAQR.C	7.23	33.07	0.22	4.57
P62264_RS Rps14	40S ribosor R.IEDVTPIPSDSTR.R	5.04	17.13	0.29	3.40
P62843_RS Rps15	40S ribosor R.DM*ILLPEMVGSMVGVYNGK#.T	7.93	2.81	2.82	0.36

P62843_RS Rps15	40S ribosor K.KEAPPMEKPEVVK.T	89.97	47.09	1.91	0.52
P62843_RS Rps15	40S ribosor K.KEAPPMEKPEVVK.H.T	29.61	16.18	1.83	0.55
P62843_RS Rps15	40S ribosor K.TFNQVEIKPEM*IGHYLGFSITKPKV.H	18.35	9.53	1.93	0.52
P62843_RS Rps15	40S ribosor K.TFNQVEIKPEMIGHYLGFSITKPKV.H.H	8.22	3.51	2.34	0.43
P62245_RS Rps15a	40S ribosor R.FDVQLK#D	89.12	25.47	3.50	0.29
P62245_RS Rps15a	40S ribosor K.HGYGFEFIEDDHR.A	18.62	29.71	0.63	1.60
P62245_RS Rps15a	40S ribosor R.M*NVLADALK#S	53.92	28.03	1.92	0.52
P62245_RS Rps15a	40S ribosor R.MNVLADALK#S	17.68	9.98	1.77	0.56
P62245_RS Rps15a	40S ribosor R.FDVQLK#D	348.86	80.79	4.32	0.23
P62245_RS Rps15a	40S ribosor R.FDVQLK#DLEK#W	179.91	64.04	2.81	0.36
P62245_RS Rps15a	40S ribosor R.FDVQLK#DLEK#WQNNLLPSR.Q	4.92	16.78	0.29	3.41
P62245_RS Rps15a	40S ribosor K.HGYGFEFIEDDHR.A	44.23	64.55	0.69	1.46
P62245_RS Rps15a	40S ribosor K.IVVNLTGR.L	116.76	189.45	0.62	1.62
P62245_RS Rps15a	40S ribosor R.M*NVLADALK#S	493.47	198.43	2.49	0.40
P62245_RS Rps15a	40S ribosor R.MNVLADALK#S	82.86	21.26	3.90	0.26
P62245_RS Rps15a	40S ribosor R.QFGFVLTSAGIM*DHEEAR.R	18.41	26.61	0.69	1.45
P62245_RS Rps15a	40S ribosor R.QFGFVLTSAGIMDHEEAR.R	6.62	11.15	0.59	1.68
P62245_RS Rps15a	40S ribosor K.WQNNLLPSR.Q	85.97	178.75	0.48	2.08
P62245_RS Rps15a	40S ribosor R.FDVQLK#D	81.00	22.33	3.63	0.28
P62245_RS Rps15a	40S ribosor R.FDVQLK#DLEK#W	37.86	15.08	2.51	0.40
P62245_RS Rps15a	40S ribosor K.HGYGFEFIEDDHR.A	23.94	43.60	0.55	1.82
P62245_RS Rps15a	40S ribosor K.IVVNLTGR.L	25.44	47.45	0.54	1.87
P62245_RS Rps15a	40S ribosor R.M*NVLADALK#S	58.32	19.88	2.93	0.34
P62245_RS Rps15a	40S ribosor R.MNVLADALK#S	24.03	8.85	2.72	0.37
P62245_RS Rps15a	40S ribosor K.WQNNLLPSR.Q	14.31	35.38	0.40	2.47
P62245_RS Rps15a	40S ribosor R.FDVQLK#D	117.00	42.69	2.74	0.36
P62245_RS Rps15a	40S ribosor R.FDVQLK#DLEK#W	43.28	13.86	3.12	0.32
P62245_RS Rps15a	40S ribosor K.HGYGFEFIEDDHR.A	12.47	19.20	0.65	1.54
P62245_RS Rps15a	40S ribosor K.IVVNLTGR.L	34.09	48.26	0.71	1.42
P62245_RS Rps15a	40S ribosor R.M*NVLADALK#S	73.84	26.21	2.82	0.35
P62245_RS Rps15a	40S ribosor K.WQNNLLPSR.Q	19.84	24.83	0.80	1.25
P14131_RS Rps16	40S ribosor K.ALVAAYQK#Y	16.41	5.00	3.28	0.30
P14131_RS Rps16	40S ribosor R.FAGVDIR.V	10.64	16.93	0.63	1.59
P14131_RS Rps16	40S ribosor K.LLEPVLGK#E	76.67	35.97	2.13	0.47
P14131_RS Rps16	40S ribosor K.ALVAAYQK#Y	630.77	227.10	2.78	0.36
P14131_RS Rps16	40S ribosor K.DILI QYDR.T	48.46	110.23	0.44	2.27
P14131_RS Rps16	40S ribosor K.EIKDILIQYDR.T	90.39	137.44	0.66	1.52
P14131_RS Rps16	40S ribosor R.FAGVDIR.V	130.21	219.34	0.59	1.68
P14131_RS Rps16	40S ribosor K.GPLQSQVQVFR.K	138.94	260.33	0.53	1.87
P14131_RS Rps16	40S ribosor K.LLEPVLGK#E	1091.57	414.43	2.63	0.38
P14131_RS Rps16	40S ribosor R.TLLVADPR.R	96.54	192.72	0.50	2.00
P14131_RS Rps16	40S ribosor R.VKGGGHVAQYAIR.Q	71.56	111.65	0.64	1.56
P14131_RS Rps16	40S ribosor K.VNGRPLEM*IEPR.T	3.31	49.78	0.07	15.02
P14131_RS Rps16	40S ribosor K.VNGRPLEMIEPR.T	1.24	11.37	0.11	9.16
P14131_RS Rps16	40S ribosor K.ALVAAYQK#Y	19.11	9.96	1.92	0.52
P14131_RS Rps16	40S ribosor K.LLEPVLGK#E	50.89	21.04	2.42	0.41
P14131_RS Rps16	40S ribosor K.ALVAAYQK#Y	25.71	14.21	1.81	0.55
P14131_RS Rps16	40S ribosor K.LLEPVLGK#E	101.88	44.99	2.26	0.44
P63276_RS Rps17	40S ribosor R.DNYVPEVALDQIEVDPDK#E	5.39	6.49	0.83	1.20
P63276_RS Rps17	40S ribosor K.IAGYVTHLM*#K.R	19.97	5.95	3.36	0.30
P63276_RS Rps17	40S ribosor K.LLDFGSLSNLQVTOPTVGM*#NFK#T	4.47	3.21	1.39	0.72
P63276_RS Rps17	40S ribosor R.DNYVPEVALDQIEVDPDK#E	60.29	28.05	2.15	0.47
P63276_RS Rps17	40S ribosor R.DNYVPEVALDQIEVDPDK#EM*#LK#L	539.39	240.17	2.25	0.45
P63276_RS Rps17	40S ribosor K.IAGYVTHLMK#R	47.00	22.00	2.14	0.47
P63276_RS Rps17	40S ribosor R.LGNDFHTNKR.V	20.10	33.74	0.60	1.68
P63276_RS Rps17	40S ribosor K.LLDFGSLSNLQVTOPTVGM*#NFK#T	463.77	178.73	2.59	0.39
P63276_RS Rps17	40S ribosor K.LLDFGSLSNLQVTOPTVGM#NFK#T	368.69	132.35	2.79	0.36
P63276_RS Rps17	40S ribosor K.LLDFGSLSNLQVTOPTVGM*#NFKTPR.G	1.88	5.13	0.37	2.72
P63276_RS Rps17	40S ribosor K.LLDFGSLSNLQVTOPTVGM*#NFK#T	13.69	6.60	2.07	0.48
P62270_RS Rps18	40S ribosor R.AGELTEDEVER.V	178.82	316.90	0.56	1.77
P62270_RS Rps18	40S ribosor R.HFWGLR.V	138.22	226.18	0.61	1.64
P62270_RS Rps18	40S ribosor K.IAFAITAIK#G	1019.26	295.06	3.45	0.29
P62270_RS Rps18	40S ribosor K.IPDWFLNR.Q	524.18	944.57	0.55	1.80
P62270_RS Rps18	40S ribosor R.#ADILTK#R	539.75	181.17	2.98	0.34
P62270_RS Rps18	40S ribosor R.KADILTKR.A	3.43	5.04	0.68	1.47
P62270_RS Rps18	40S ribosor R.K#IAFAITAIK#G	249.72	77.32	3.23	0.31
P62270_RS Rps18	40S ribosor K.LREDLER.L	30.77	182.31	0.17	5.92
P62270_RS Rps18	40S ribosor K.RAGELTEDEVER.V	20.53	132.24	0.16	6.44
P62270_RS Rps18	40S ribosor R.VITIM*QNPR.Q	200.70	375.09	0.54	1.87
P62270_RS Rps18	40S ribosor R.VITIMQNPR.Q	36.65	61.74	0.59	1.68
P62270_RS Rps18	40S ribosor R.VLNTNIDGR.R	305.85	503.63	0.61	1.65
P62270_RS Rps18	40S ribosor K.YSQVLANGLDNK#L	358.04	127.13	2.82	0.36
Q9CZ8_RS Rps19	40S ribosor R.ALAFLK#K	314.84	161.24	1.95	0.51
Q9CZ8_RS Rps19	40S ribosor R.ALAFLK#K#S	75.62	37.74	2.00	0.50
Q9CZ8_RS Rps19	40S ribosor K.DVNOQEFVR.A	237.56	467.18	0.51	1.97
Q9CZ8_RS Rps19	40S ribosor K.ELAPYDENWFYTR.A	58.50	111.72	0.52	1.91
Q9CZ8_RS Rps19	40S ribosor K.HKELAPYDENWFYTR.A	25.41	46.89	0.54	1.85
Q9CZ8_RS Rps19	40S ribosor R.IAGQVAANK#K	81.53	36.84	2.21	0.45
Q9CZ8_RS Rps19	40S ribosor R.IAGQVAANK#K#H	43.00	18.66	2.30	0.43
Q9CZ8_RS Rps19	40S ribosor K.LK#VPEVVDTVK#L	615.58	294.04	2.09	0.48
Q9CZ8_RS Rps19	40S ribosor R.RVLQALEGLK.M	20.28	33.64	0.60	1.66
Q9CZ8_RS Rps19	40S ribosor R.VLQALEGLK.M	1057.36	440.14	2.40	0.42
Q8C6B9_Af Rps19bp1	Active regu K.AEGVTFTEEDFOK#F	15.38	36.19	0.42	2.35
Q8C6B9_Af Rps19bp1	Active regu R.AVPGVQASGTPAK#R	13.46	13.61	0.99	1.01
Q8C6B9_Af Rps19bp1	Active regu R.STVPSVTQQLIQNQGR.K	11.17	32.86	0.34	2.94
P25444_RS Rps2	40S ribosor K.AEDKHEWIPVK#L	374.18	142.34	2.63	0.38
P25444_RS Rps2	40S ribosor K.ATFDAISK#T	479.89	161.21	2.98	0.34
P25444_RS Rps2	40S ribosor R.GTGIVSAPVPK#K	533.95	196.10	2.72	0.37
P25444_RS Rps2	40S ribosor R.GYWGNK#I	75.41	31.13	2.42	0.41
P25444_RS Rps2	40S ribosor K.IIM*PVQK#Q	218.61	92.65	2.36	0.42
P25444_RS Rps2	40S ribosor K.IIMPVQK#Q	181.70	62.77	2.89	0.35
P25444_RS Rps2	40S ribosor K.LSIVPVR.R	54.84	97.93	0.56	1.79
P25444_RS Rps2	40S ribosor K.LSIVPVR.R	9.99	44.03	0.23	4.41
P25444_RS Rps2	40S ribosor K.SLEEYLFSLPIK#E	851.79	328.18	2.60	0.39
P25444_RS Rps2	40S ribosor K.SPYQEFTHLVK#T	375.22	146.68	2.56	0.39
P25444_RS Rps2	40S ribosor K.TYSYLPDLWK#E	339.17	132.97	2.55	0.39
P25444_RS Rps2	40S ribosor R.GTGIVSAPVPK#K	93.57	24.76	3.78	0.26
P25444_RS Rps2	40S ribosor K.LSIVPVR.R	9.19	13.73	0.67	1.49
P25444_RS Rps2	40S ribosor K.SLEEYLFSLPIK#E	31.60	7.02	4.50	0.22
P25444_RS Rps2	40S ribosor K.AEDKHEWIPVK#L	48.46	17.24	2.81	0.36
P25444_RS Rps2	40S ribosor K.ATFDAISK#T	47.22	20.14	2.34	0.43
P25444_RS Rps2	40S ribosor R.GTGIVSAPVPK#K	58.87	24.92	2.36	0.42
P25444_RS Rps2	40S ribosor K.SLEEYLFSLPIK#E	63.80	28.31	2.25	0.44

P25444_RS Rps2	40S ribosor K.SPYQEFTDHLVK#.T	70.93	25.49	2.78	0.36
P25444_RS Rps2	40S ribosor K.TYSYLPDLWK#.E	40.28	17.51	2.30	0.43
P25444_RS Rps2	40S ribosor K.AEDKHEWIPVTK#.L	61.64	24.71	2.49	0.40
P25444_RS Rps2	40S ribosor K.ATFDAISK#.T	46.97	15.28	3.07	0.33
P25444_RS Rps2	40S ribosor R.GTGVASAPVPK#.K	85.33	32.00	2.67	0.37
P25444_RS Rps2	40S ribosor K.SPYQEFTDHLVK#.T	83.38	29.46	2.83	0.35
P25444_RS Rps2	40S ribosor K.TYSYLPDLWK#.E	44.94	17.32	2.59	0.39
P60867_RS Rps20	40S ribosor K.DTGTPTPEVEVAHR.I	76.13	148.64	0.51	1.95
P60867_RS Rps20	40S ribosor R.LIDLHSPSEIVK#.Q	427.65	205.72	2.08	0.48
P60867_RS Rps20	40S ribosor K.QTISISIEPGVEVEVTIADA.-	11.56	11.56	1.00	1.00
P60867_RS Rps20	40S ribosor K.TPPEVEVAHR.I	98.73	215.59	0.46	2.18
Q9CQR2_R Rps21	40S ribosor K.DHASIQM*NVAEVD.R.T	8.69	16.35	0.53	1.88
Q9CQR2_R Rps21	40S ribosor K.DHASIQMVAEVD.R.T	2.66	6.19	0.43	2.33
Q9CQR2_R Rps21	40S ribosor R.FNGQFK#.T	29.28	60.97	0.48	2.08
Q9CQR2_R Rps21	40S ribosor R.M*GESDLSLR.L	46.36	77.75	0.60	1.68
P62267_RS Rps23	40S ribosor R.VANVSLLLYK#.G	72.22	24.66	2.93	0.34
P62267_RS Rps23	40S ribosor K.ANPFGGASHAK#.G	583.51	251.44	2.32	0.43
P62267_RS Rps23	40S ribosor K.GHAVGDIPIGVR.F	16.15	97.45	0.17	6.04
P62267_RS Rps23	40S ribosor K.K#AHLGTALK#.A	27.09	4.91	5.52	0.18
P62267_RS Rps23	40S ribosor R.KGHAVGDIPIGVR.F	22.92	60.32	0.38	2.63
P62267_RS Rps23	40S ribosor K.VANVSLLLYK#.G	2124.38	813.30	2.61	0.38
P62267_RS Rps23	40S ribosor K.VANVSLLLYK#.G	25.55	11.90	2.15	0.47
P62267_RS Rps23	40S ribosor K.VANVSLLLYK#.G	24.55	8.44	2.91	0.34
P62849_RS Rps24	40S ribosor R.K#QM*VIDLHHPGK#.A	53.45	14.43	3.70	0.27
P62849_RS Rps24	40S ribosor R.K#QM*VIDLHHPGK#.A	2.22	1.61	1.38	0.73
P62849_RS Rps24	40S ribosor R.K#QMVIDLHHPGK#.A	68.99	26.72	2.58	0.39
P62849_RS Rps24	40S ribosor K.QM*VIDLHHPGK#.A	60.30	27.49	2.19	0.46
P62849_RS Rps24	40S ribosor K.TTGFQM*YDLSLYAK#.K	413.42	120.15	3.44	0.29
P62849_RS Rps24	40S ribosor K.TTGFQM*YDLSLYAK#.K	186.69	59.54	3.14	0.32
P62849_RS Rps24	40S ribosor K.TTDPVIFVGFGR.T	74.17	102.45	0.72	1.38
P62852_RS Rps25	40S ribosor R.DKLNLLVDFDK#.A	15.31	5.80	2.64	0.38
P62852_RS Rps25	40S ribosor K.LNNLLVDFDK#.A	12.57	4.56	2.76	0.36
P62852_RS Rps25	40S ribosor R.AALQELLSK#.G	1000.78	447.51	2.24	0.45
P62852_RS Rps25	40S ribosor R.AQVIYTR.N	118.98	239.64	0.50	2.01
P62852_RS Rps25	40S ribosor R.DKLNLLVDFDK.A	81.97	20.46	4.01	0.25
P62852_RS Rps25	40S ribosor K.LITPAVVSER.L	307.16	592.66	0.52	1.93
P62852_RS Rps25	40S ribosor K.LNNLLVDFDK#.A	218.59	99.56	2.20	0.46
P62852_RS Rps25	40S ribosor R.NTK#GGDAPAAGEDA.-	9.93	3.84	2.59	0.39
P62852_RS Rps25	40S ribosor K.VRDKLNLLVDFDK.A	18.08	42.88	0.42	2.37
P62855_RS Rps26	40S ribosor R.DISEASVFDAYVLPK#.L	41.35	9.87	4.19	0.24
P62855_RS Rps26	40S ribosor R.DISEASVFDAYVLPK#.L	1173.03	475.98	2.46	0.41
P62855_RS Rps26	40S ribosor R.GHVQPIR.C	28.79	50.13	0.57	1.74
P62855_RS Rps26	40S ribosor R.NIVEAAVR.D	233.78	359.78	0.65	1.54
P62855_RS Rps26	40S ribosor R.NIVEAAVR.D	14.03	22.68	0.62	1.62
Q6ZU9_R Rps27	40S ribosor K.DLLHPSPEEEK#.R	49.71	25.45	1.95	0.51
Q6ZU9_R Rps27	40S ribosor K.DLLHPSPEEEK#.R	7.63	4.52	1.69	0.59
Q6ZU9_R Rps27	40S ribosor R.LVQSPNSYFM*DVK#.C	15.68	6.92	2.27	0.44
Q6ZU9_R Rps27	40S ribosor R.DLLHPSPEEEK#.K	26.83	10.68	2.51	0.40
Q6ZU9_R Rps27	40S ribosor R.DLLHPSPEEEK#.K#K#.H	64.19	27.21	2.36	0.42
Q6ZU9_R Rps27	40S ribosor R.LVQSPNSYFM*DVK#.C	366.79	150.70	2.43	0.41
Q6ZU9_R Rps27	40S ribosor R.LVQSPNSYFM*DVK#.C	63.54	28.00	2.27	0.44
Q6ZU9_R Rps27	40S ribosor R.LVQSPNSYFM*DVK#.C	20.69	8.21	2.52	0.40
Q6ZU9_R Rps27	40S ribosor R.LVQSPNSYFM*DVK#.C	14.97	7.76	1.93	0.52
Q6ZU9_R Rps27	40S ribosor R.LVQSPNSYFM*DVK#.C	44.18	18.09	2.44	0.41
Q6ZU9_R Rps27	40S ribosor R.LVQSPNSYFM*DVK#.C	16.23	8.58	1.89	0.53
P62858_RS Rps28	40S ribosor R.EGDVLTLESER.E	142.52	293.95	0.48	2.06
P62858_RS Rps28	40S ribosor K.GPVREGDVLTLLESER.E	11.52	65.34	0.18	5.67
P62858_RS Rps28	40S ribosor R.VEFMDTSR.S	14.52	27.82	0.52	1.92
P62858_RS Rps28	40S ribosor R.VEFM*DDTSR.S	48.20	104.63	0.46	2.17
P62274_RS Rps29	40S ribosor K.DIGFIK#L.D	588.35	289.06	2.04	0.49
P62908_RS Rps3	40S ribosor K.AELNEFLTR.E	136.08	245.98	0.55	1.81
P62908_RS Rps3	40S ribosor K.DELPTTPISEQK#.G	361.28	173.99	2.08	0.48
P62908_RS Rps3	40S ribosor R.ELAEDGYSYGEVVR.V	114.47	209.47	0.55	1.83
P62908_RS Rps3	40S ribosor R.ELTAVVQK#.R	295.14	140.00	2.11	0.47
P62908_RS Rps3	40S ribosor R.FGPEGSVELYAEK#.V	433.60	176.74	2.45	0.41
P62908_RS Rps3	40S ribosor R.FIM*ESGAK#.G	326.98	122.07	2.68	0.37
P62908_RS Rps3	40S ribosor K.FVADGIFK#.A	270.90	94.11	2.88	0.35
P62908_RS Rps3	40S ribosor K.FVDGLM*IHSGDPVNYVDVAVR.H	37.05	53.76	0.69	1.45
P62908_RS Rps3	40S ribosor K.FVDGLM*IHSGDPVNYVDVAVR.H	14.89	26.52	0.56	1.78
P62908_RS Rps3	40S ribosor K.GGK#PEPPAM*PQPVPPTA.-	216.00	101.32	2.13	0.47
P62908_RS Rps3	40S ribosor K.GGK#PEPPAM*PQPVPPTA.-	190.67	110.58	1.72	0.58
P62908_RS Rps3	40S ribosor K.IM*LPWDPSGK#.I	115.52	52.65	2.19	0.46
P62908_RS Rps3	40S ribosor R.IRELTAVVQK.R	18.95	35.99	0.53	1.90
P62908_RS Rps3	40S ribosor R.K#FVADGIFK#.A	282.33	117.36	2.41	0.42
P62908_RS Rps3	40S ribosor K.K#LPDHVSIPEPK#.D	167.91	85.90	1.95	0.51
P62908_RS Rps3	40S ribosor K.K#LPDHVSIPEPK#.D	18.13	8.67	2.09	0.48
P62908_RS Rps3	40S ribosor K.K#LPDHVSIPEKDEILPTTPISEQK.G	89.59	38.91	2.30	0.43
P62908_RS Rps3	40S ribosor K.K#LPDHVSIPEKDEILPTTPISEQK.G	12.16	3.79	3.21	0.31
P62908_RS Rps3	40S ribosor R.QGVLGIK#.V	339.15	130.00	2.61	0.38
P62908_RS Rps3	40S ribosor K.RFGFPEGSVELYAEK.V	9.43	20.82	0.45	2.21
P62908_RS Rps3	40S ribosor R.TEIIILATR.T	158.20	276.78	0.57	1.75
P62908_RS Rps3	40S ribosor R.TQNVLGEK#.G	359.01	149.73	2.40	0.42
P62908_RS Rps3	40S ribosor R.ELAEDGYSYGEVVR.V	15.39	27.52	0.56	1.79
P62908_RS Rps3	40S ribosor R.ELTAVVQK#.R	28.43	11.19	2.54	0.39
P62908_RS Rps3	40S ribosor R.FGPEGSVELYAEK#.V	43.90	13.91	3.16	0.32
P62908_RS Rps3	40S ribosor K.FVADGIFK#.A	30.18	9.54	3.16	0.32
P62908_RS Rps3	40S ribosor K.FVDGLM*IHSGDPVNYVDVAVR.H	7.62	11.80	0.65	1.55
P62908_RS Rps3	40S ribosor K.GGK#PEPPAM*PQPVPPTA.-	17.93	9.60	1.87	0.54
P62908_RS Rps3	40S ribosor K.IMLPWPDPGK#.I	14.12	5.96	2.37	0.42
P62908_RS Rps3	40S ribosor R.K#FVADGIFK#.A	22.63	11.30	2.00	0.50
P62908_RS Rps3	40S ribosor K.K#LPDHVSIPEPK#.D	15.08	11.59	1.30	0.77
P62908_RS Rps3	40S ribosor R.TEIIILATR.T	10.86	15.29	0.71	1.41
P62908_RS Rps3	40S ribosor K.DELPTTPISEQK#.G	35.43	11.38	3.11	0.32
P62908_RS Rps3	40S ribosor R.ELAEDGYSYGEVVR.V	17.80	28.63	0.62	1.61
P62908_RS Rps3	40S ribosor R.FGPEGSVELYAEK#.V	56.54	19.67	2.87	0.35
P62908_RS Rps3	40S ribosor K.FVDGLM*IHSGDPVNYVDVAVR.H	7.66	11.98	0.64	1.56
P62908_RS Rps3	40S ribosor K.GGK#PEPPAM*PQPVPPTA.-	28.09	16.18	1.74	0.58
P62908_RS Rps3	40S ribosor K.GGK#PEPPAM*PQPVPPTA.-	69.18	35.48	1.95	0.51
P62908_RS Rps3	40S ribosor K.K#LPDHVSIPEPK#.D	18.27	11.17	1.64	0.61
P62908_RS Rps3	40S ribosor R.TEIIILATR.T	11.41	19.81	0.58	1.74
P97351_RS Rps3a	40S ribosor R.ADGEPYVQESV.-	239.21	239.21	1.00	1.00
P97351_RS Rps3a	40S ribosor K.APAM*FNIR.N	61.68	131.59	0.47	2.13
P97351_RS Rps3a	40S ribosor K.APAMFNIR.N	29.57	54.23	0.55	1.83



P97351_RS Rps3a	40S ribosor K.DWYDVK#.A	156.61	54.16	2.89	0.35
P97351_RS Rps3a	40S ribosor R.EVQTNLTK#.E	423.30	182.40	2.32	0.43
P97351_RS Rps3a	40S ribosor R.EVQTNLTK#EUVN#.L	51.01	21.81	2.34	0.43
P97351_RS Rps3a	40S ribosor K.K#DWYDVK#.A	97.05	43.67	2.22	0.45
P97351_RS Rps3a	40S ribosor K.K#WVDPFSK#.K	34.46	18.30	1.88	0.53
P97351_RS Rps3a	40S ribosor K.K#WQTMIEAHVDVK#.T	28.65	10.82	2.65	0.38
P97351_RS Rps3a	40S ribosor K.LITEDVQGG#.N	561.05	275.84	2.03	0.49
P97351_RS Rps3a	40S ribosor K.LIM*ELHGEHGGSSGK#.A	13.51	2.99	4.52	0.22
P97351_RS Rps3a	40S ribosor K.M*EIM*TR.E	16.67	32.21	0.52	1.93
P97351_RS Rps3a	40S ribosor K.TSYAQHQVQV.R.Q	22.83	41.46	0.55	1.82
P97351_RS Rps3a	40S ribosor K.TTDGYLLR.L	128.77	217.15	0.59	1.69
P97351_RS Rps3a	40S ribosor R.VFEVSLADLQNDVAFR.K	55.43	109.46	0.51	1.97
P97351_RS Rps3a	40S ribosor R.VFEVSLADLQNDVAFR.K.F	32.37	66.37	0.49	2.05
P97351_RS Rps3a	40S ribosor K.VVDPFSK#.K	405.43	183.53	2.21	0.45
P97351_RS Rps3a	40S ribosor K.WQTMIEAHVDVK#.T	12.72	21.41	0.59	1.68
P97351_RS Rps3a	40S ribosor K.LITEDVQGG#.N	59.72	20.16	2.96	0.34
P97351_RS Rps3a	40S ribosor K.LM*ELHGEHGGSSGK#.A	9.43	4.16	2.26	0.44
P97351_RS Rps3a	40S ribosor K.TTDGYLLR.L	13.39	40.20	0.33	3.00
P97351_RS Rps3a	40S ribosor R.EVQTNLTK#.E	17.98	8.46	2.13	0.47
P97351_RS Rps3a	40S ribosor K.LITEDVQGG#.N	60.97	16.79	3.63	0.28
P97351_RS Rps3a	40S ribosor R.VFEVSLADLQNDVAFR.K	41.68	4.91	8.49	0.12
P97351_RS Rps3a	40S ribosor R.VFEVSLADLQNDVAFR.K	3.81	9.96	0.38	2.61
P62702_RS Rps4x	40S ribosor R.ERHPGSFVHVVK.D	13.34	25.82	0.52	1.94
P62702_RS Rps4x	40S ribosor K.GIPLVTHDAR.T	27.50	16.45	1.67	0.60
P62702_RS Rps4x	40S ribosor K.GNKPWISLPR.G	31.33	55.70	0.56	1.78
P62702_RS Rps4x	40S ribosor R.HPGSFVHVHVVK#.D	108.64	38.84	2.80	0.36
P62702_RS Rps4x	40S ribosor R.IGVITNR.E	109.61	184.81	0.59	1.69
P62702_RS Rps4x	40S ribosor R.K#FVGTG#.G	120.08	70.05	1.71	0.58
P62702_RS Rps4x	40S ribosor R.LIYDTK#.G	306.86	103.84	2.96	0.34
P62702_RS Rps4x	40S ribosor R.LSNIFVIGK#.G	361.29	112.88	3.20	0.31
P62702_RS Rps4x	40S ribosor R.TDITYPAGFM*DVISIDK#.T	62.31	21.43	2.91	0.34
P62702_RS Rps4x	40S ribosor R.TDITYPAGFMDVVISIDK#.T	68.01	29.42	2.31	0.43
P62702_RS Rps4x	40S ribosor K.VNDTIQDLETKG#.I	85.69	36.84	2.33	0.43
P62702_RS Rps4x	40S ribosor K.VNDTIQDLETKG#TDFIK#.F	8.99	5.99	1.50	0.67
P62702_RS Rps4x	40S ribosor K.YALTDGEVVK#.K	152.78	62.45	2.45	0.41
P62702_RS Rps4x	40S ribosor K.YALTDGEVVK#.I	67.15	33.38	2.01	0.50
P62702_RS Rps4x	40S ribosor R.YDPPLIK#.V	86.81	27.86	3.12	0.32
P62702_RS Rps4x	40S ribosor K.DANGNSFATR.L	9.06	16.09	0.56	1.78
P62702_RS Rps4x	40S ribosor R.ERHPGSFVHVVK.D	26.46	36.51	0.72	1.38
P62702_RS Rps4x	40S ribosor R.FIK#DGK#.V	13.71	1.51	9.06	0.11
P62702_RS Rps4x	40S ribosor K.GNKPWISLPR.G	38.32	61.60	0.62	1.61
P62702_RS Rps4x	40S ribosor R.HPGSFVHVHVVK#.D	167.09	53.99	3.09	0.32
P62702_RS Rps4x	40S ribosor K.HWM*LDK#.L	83.36	31.80	2.62	0.38
P62702_RS Rps4x	40S ribosor R.IGVITNR.E	197.27	390.08	0.51	1.98
P62702_RS Rps4x	40S ribosor R.K#FVGTG#.G	71.05	31.35	2.27	0.44
P62702_RS Rps4x	40S ribosor R.LK#YALTDGEVVK#.K	14.55	5.62	2.59	0.39
P62702_RS Rps4x	40S ribosor R.LSNIFVIGK#.G	1032.65	378.77	2.73	0.37
P62702_RS Rps4x	40S ribosor R.LTIAEER.D	104.46	201.25	0.52	1.93
P62702_RS Rps4x	40S ribosor R.TDITYPAGFM*DVISIDK#.T	113.19	54.27	2.09	0.48
P62702_RS Rps4x	40S ribosor R.TDITYPAGFMDVVISIDK#.T	79.24	35.26	2.25	0.44
P62702_RS Rps4x	40S ribosor K.VNDTIQDLETKG#.I	137.49	82.39	1.67	0.60
P62702_RS Rps4x	40S ribosor K.VNDTIQDLETKG#TDFIK#.F	29.25	14.91	1.96	0.51
P62702_RS Rps4x	40S ribosor K.VRTDITYPAGFM*DVISIDK.T	12.65	23.36	0.54	1.85
P62702_RS Rps4x	40S ribosor K.VRTDITYPAGFMDVVISIDK.T	13.07	18.32	0.71	1.40
P62702_RS Rps4x	40S ribosor K.YALTDGEVVK#.K	202.24	83.64	2.42	0.41
P62702_RS Rps4x	40S ribosor R.YDPPLIK#.V	221.04	115.25	1.92	0.52
P62702_RS Rps4x	40S ribosor K.GNKPWISLPR.G	9.51	16.06	0.59	1.69
P62702_RS Rps4x	40S ribosor R.HPGSFVHVHVVK#.D	29.62	13.67	2.17	0.46
P62702_RS Rps4x	40S ribosor R.IGVITNR.E	35.09	51.16	0.69	1.46
P62702_RS Rps4x	40S ribosor R.K#FVGTG#.G	25.61	9.12	2.81	0.36
P62702_RS Rps4x	40S ribosor R.LSNIFVIGK#.G	80.45	27.72	2.90	0.34
P62702_RS Rps4x	40S ribosor R.TDITYPAGFM*DVISIDK#.T	9.16	4.71	1.95	0.51
P62702_RS Rps4x	40S ribosor K.VNDTIQDLETKG#.I	19.24	17.14	1.12	0.89
P62702_RS Rps4x	40S ribosor K.YALTDGEVVK#.K	40.99	18.17	2.26	0.44
P62702_RS Rps4x	40S ribosor R.HPGSFVHVHVVK#.D	25.98	7.50	3.46	0.29
P62702_RS Rps4x	40S ribosor R.LSNIFVIGK#.G	87.53	30.12	2.91	0.34
P62702_RS Rps4x	40S ribosor R.TDITYPAGFM*DVISIDK#.T	10.29	4.12	2.50	0.40
P62702_RS Rps4x	40S ribosor R.TDITYPAGFMDVVISIDK#.T	13.55	5.06	2.68	0.37
P62702_RS Rps4x	40S ribosor K.YALTDGEVVK#.K	28.37	12.37	2.29	0.44
P97461_RS Rps5	40S ribosor K.GSSNSYAIK#.K	16.86	5.48	3.08	0.33
P97461_RS Rps5	40S ribosor K.WSTDDVQINDISLQDYIAVK#.E	9.80	3.02	3.25	0.31
P97461_RS Rps5	40S ribosor K.GSSNSYAIK#.K	240.51	107.01	2.25	0.44
P97461_RS Rps5	40S ribosor K.GSSNSYAIK#.K	11.55	4.76	2.42	0.41
P97461_RS Rps5	40S ribosor R.QAVDVSLR.R	57.47	103.22	0.56	1.80
P97461_RS Rps5	40S ribosor K.WSTDDVQINDISLQDYIAVK#.E	72.91	27.56	2.65	0.38
P97461_RS Rps5	40S ribosor K.WSTDDVQINDISLQDYIAVK#.E	10.58	2.99	3.54	0.28
P97461_RS Rps5	40S ribosor K.WSTDDVQINDISLQDYIAVK#.E	11.44	4.06	2.82	0.36
P97461_RS Rps5	40S ribosor K.WSTDDVQINDISLQDYIAVK#.E	18.97	6.26	3.03	0.33
P62754_RS Rps6	40S ribosor K.KGEKDIPGLTDTTVP.R	13.48	23.28	0.58	1.73
P62754_RS Rps6	40S ribosor R.K#LFNLSK#.E	31.39	40.97	0.77	1.31
P62754_RS Rps6	40S ribosor K.K#NK#HEEAAYAK#.L	3.42	1.36	2.52	0.40
P62754_RS Rps6	40S ribosor K.LIEVDDER.K	130.34	161.42	0.81	1.24
P62754_RS Rps6	40S ribosor R.M*ATEVAADALGEEWK#.G	201.13	55.56	3.62	0.28
P62754_RS Rps6	40S ribosor R.MATEVAADALGEEWK#.G	99.95	29.93	3.34	0.30
P62754_RS Rps6	40S ribosor R.M*ATEVAADALGEEWK#YVVR.I	7.43	6.22	1.20	0.84
P62754_RS Rps6	40S ribosor K.NK#HEEAAYAK#.L	166.56	50.47	3.30	0.30
P62754_RS Rps6	40S ribosor R.M*ATEVAADALGEEWK#.G	22.66	6.50	3.49	0.29
P62754_RS Rps6	40S ribosor R.M*ATEVAADALGEEWK#YVVR.I	3.85	5.93	0.65	1.54
P18653_KS Rps6ka1	Ribosomal K.ADPSQFELLK#.V	37.04	12.11	3.06	0.33
P18653_KS Rps6ka1	Ribosomal K.DK#LPQSQLSHQDLQVQK#.G	22.72	8.46	2.68	0.37
P18653_KS Rps6ka1	Ribosomal R.DLK#PENILLDEEGHIK#.L	64.27	37.50	1.71	0.58
P18653_KS Rps6ka1	Ribosomal K.EVM*FTEEDVK#.F	18.26	6.98	2.62	0.38
P18653_KS Rps6ka1	Ribosomal K.FTSLGGWNTVSETAK#.D	13.45	7.10	1.89	0.53
P18653_KS Rps6ka1	Ribosomal R.DLK#PENILLDEEGHIK#.L	36.18	13.72	2.64	0.38
P18653_KS Rps6ka1	Ribosomal K.FTSLGGWNTVSETAK#.D	7.60	4.19	1.81	0.55
P18654_KS Rps6ka3	Ribosomal R.DLK#PNILYVDESIGNPESIR.I	4.32	5.95	0.73	1.38
P18654_KS Rps6ka3	Ribosomal R.EASAVLFTITK#.T	50.00	19.27	2.59	0.39
P18654_KS Rps6ka3	Ribosomal K.FSLSGGYWNSVSDTA#.D	17.22	4.55	3.79	0.26
P18654_KS Rps6ka3	Ribosomal R.HSFSTIDWVKN#.L	13.96	6.27	2.23	0.45
P18654_KS Rps6ka3	Ribosomal K.LGM*PQLSPEAQSLLR.M	2.27	6.58	0.35	2.90
P18654_KS Rps6ka3	Ribosomal R.EASAVLFTITK#.T	19.65	7.93	2.48	0.40
Q922B9_KS Rps6ka4	Ribosomal R.DLK#PENILYADDTGPAPVK#.I	6.23	7.58	0.82	1.22
Q8C050_K: Rps6ka5	Ribosomal K.TLQPSNPTEGSDPDLFQFSD.-	4.48	4.48	1.00	1.00

P62082_RS Rps7	40S ribosor K.AIIIFVVPQLK#.S	784.02	322.67	2.43	0.41
P62082_RS Rps7	40S ribosor K.AQONNVEHK#VETFSGVYK.K	72.58	29.91	2.43	0.41
P62082_RS Rps7	40S ribosor K.AQONNVEHK#VETFSGVYK#K#.L	15.32	4.43	3.46	0.29
P62082_RS Rps7	40S ribosor R.ELNITAAK#.E	325.71	101.64	3.20	0.31
P62082_RS Rps7	40S ribosor K.HVVVIAQR.R	76.85	141.84	0.54	1.85
P62082_RS Rps7	40S ribosor K.IVKNPGEK#PDEFESGISQALLELEM*NSDLK.A	16.10	6.33	2.54	0.39
P62082_RS Rps7	40S ribosor K.IVKNPGEK#PDEFESGISQALLELEMNSDLK#.A	103.80	39.01	2.66	0.38
P62082_RS Rps7	40S ribosor K.IVKNPGEK#PDEFESGISQALLELEMNSDLK#.A	10.77	3.28	3.29	0.30
P62082_RS Rps7	40S ribosor R.K#AIIIFVVPQLK#.S	35.89	13.91	2.58	0.39
P62082_RS Rps7	40S ribosor K.LTGV#DVFPEFQK#.-	90.54	38.83	2.33	0.43
P62082_RS Rps7	40S ribosor R.TLTAVHDAILEDLVFPSEIVGK#.R	619.41	247.29	2.50	0.40
P62082_RS Rps7	40S ribosor K.VETFSGVYK#.K	126.59	49.06	2.58	0.39
P62242_RS Rps8	40S ribosor R.ADGYVLEK#.E	128.96	42.92	3.00	0.33
P62242_RS Rps8	40S ribosor R.IIDVVYNNASNNELVR.T	26.50	37.24	0.71	1.41
P62242_RS Rps8	40S ribosor K.ISSLLEEFQ#QGK#.L	178.03	82.01	2.17	0.46
P62242_RS Rps8	40S ribosor K.LTPEEEELNK#.K	222.26	149.37	1.49	0.67
P62242_RS Rps8	40S ribosor R.ADGYVLEK#.E	383.67	96.43	3.98	0.25
P62242_RS Rps8	40S ribosor R.ADGYVLEK#ELEYFLR.K	13.86	21.93	0.63	1.58
P62242_RS Rps8	40S ribosor K.ELEYFLR.K	53.60	68.16	0.79	1.27
P62242_RS Rps8	40S ribosor R.IIDVVYNNASNNELVR.T	44.12	61.68	0.72	1.40
P62242_RS Rps8	40S ribosor R.IIDVVYNNASNNELVR@.T	2.99	6.58	0.45	2.20
P62242_RS Rps8	40S ribosor K.ISSLLEEFQ#QGK#.L	757.26	231.63	3.27	0.31
P62242_RS Rps8	40S ribosor K.LTPEEEELNK#.K	754.30	267.93	2.82	0.36
P62242_RS Rps8	40S ribosor K.YELGRPAANT.K	18.56	43.04	0.43	2.32
P62242_RS Rps8	40S ribosor R.ADGYVLEK#.E	24.46	6.17	3.96	0.25
P62242_RS Rps8	40S ribosor K.ISSLLEEFQ#QGK#.L	41.77	13.49	3.10	0.32
P62242_RS Rps8	40S ribosor R.ADGYVLEK#.E	33.11	7.24	4.57	0.22
P62242_RS Rps8	40S ribosor K.ISSLLEEFQ#QGK#.L	28.09	10.27	2.74	0.37
Q6ZWN5_R Rps9	40S ribosor K.IEDFLER.R	22.51	26.29	0.86	1.17
Q6ZWN5_R Rps9	40S ribosor K.LDYILGLK#.I	13.83	6.80	2.03	0.49
Q6ZWN5_R Rps9	40S ribosor R.LFEGNALLR.R	11.89	18.34	0.65	1.54
Q6ZWN5_R Rps9	40S ribosor K.QVNIPIFVIR.L	6.37	10.39	0.61	1.63
Q6ZWN5_R Rps9	40S ribosor K.HIDFSLR.S	101.59	162.12	0.63	1.60
Q6ZWN5_R Rps9	40S ribosor K.IEDFLER.R	113.11	163.92	0.69	1.45
Q6ZWN5_R Rps9	40S ribosor R.IGVLEDEK#.M	889.59	293.20	3.03	0.33
Q6ZWN5_R Rps9	40S ribosor R.IGVLEDEK#*K.L	20.62	21.61	0.95	1.05
Q6ZWN5_R Rps9	40S ribosor K.K#GQGGAGAGDDEED.-	9.99	4.42	2.26	0.44
Q6ZWN5_R Rps9	40S ribosor R.KQVNIPIFVIR.L	32.91	53.33	0.62	1.62
Q6ZWN5_R Rps9	40S ribosor K.LDYILGLK#.I	417.50	144.81	2.88	0.35
Q6ZWN5_R Rps9	40S ribosor R.LFEGNALLR.R	245.50	388.16	0.63	1.58
Q6ZWN5_R Rps9	40S ribosor K.LIGEYGLR.N	216.17	321.65	0.67	1.49
Q6ZWN5_R Rps9	40S ribosor R.LQQTQVFK#.L	500.48	183.04	2.73	0.37
Q6ZWN5_R Rps9	40S ribosor K.M*#K#LDYILGLK#.I	318.95	119.98	2.66	0.38
Q6ZWN5_R Rps9	40S ribosor K.M*#K#LDYILGLK#.I	185.61	69.63	2.67	0.38
Q6ZWN5_R Rps9	40S ribosor K.MK#LDYILGLK#.I	52.56	20.02	2.63	0.38
Q6ZWN5_R Rps9	40S ribosor K.MK#LDYILGLK#.I	66.48	24.03	2.77	0.36
Q6ZWN5_R Rps9	40S ribosor K.QVNIPIFVIR.L	48.57	80.74	0.60	1.66
Q6ZWN5_R Rps9	40S ribosor R.LFEGNALLR.R	11.58	71.32	0.16	6.16
Q6ZWN5_R Rps9	40S ribosor R.RLQQTQVFK.L	103.29	186.96	0.55	1.81
Q6ZWN5_R Rps9	40S ribosor R.SPYGGGPRG.V	5.09	22.85	0.22	4.49
Q6ZWN5_R Rps9	40S ribosor K.SRLDQELK.L	92.23	145.21	0.64	1.57
Q6ZWN5_R Rps9	40S ribosor R.VK#FTLAK#.I	89.14	19.84	4.49	0.22
Q6ZWN5_R Rps9	40S ribosor K.IEDFLER.R	12.64	22.53	0.56	1.78
Q6ZWN5_R Rps9	40S ribosor R.IGVLEDEK#.M	35.27	19.60	1.80	0.56
Q6ZWN5_R Rps9	40S ribosor K.LDYILGLK#.I	25.49	10.41	2.45	0.41
Q6ZWN5_R Rps9	40S ribosor R.LFEGNALLR.R	9.40	16.26	0.58	1.73
Q6ZWN5_R Rps9	40S ribosor K.M*#K#LDYILGLK#.I	12.46	5.23	2.38	0.42
Q6ZWN5_R Rps9	40S ribosor K.IEDFLER.R	18.14	30.78	0.59	1.70
Q6ZWN5_R Rps9	40S ribosor R.IGVLEDEK#.M	92.49	33.16	2.79	0.36
Q6ZWN5_R Rps9	40S ribosor K.LDYILGLK#.I	38.02	14.30	2.66	0.38
Q6ZWN5_R Rps9	40S ribosor R.LFEGNALLR.R	20.73	28.38	0.73	1.37
Q6ZWN5_R Rps9	40S ribosor R.LQQTQVFK#.L	76.19	21.22	3.59	0.28
Q6ZWN5_R Rps9	40S ribosor K.M*#K#LDYILGLK#.I	17.97	6.35	2.83	0.35
Q6ZWN5_R Rps9	40S ribosor K.QVNIPIFVIR.L	17.08	24.25	0.70	1.42
P14206_RS Rpsa	40S ribosor R.AIVAIENP#ADSVISSR.N	87.38	131.97	0.66	1.51
P14206_RS Rpsa	40S ribosor R.DPEEIKHEEQAAAEK#.A	14.81	8.83	1.68	0.60
P14206_RS Rpsa	40S ribosor K.FAAGTATPIAGR.F	161.20	265.60	0.61	1.65
P14206_RS Rpsa	40S ribosor K.FLAAGTHLGGT#NDFQM*EQYIYK#.R	164.56	45.24	3.64	0.27
P14206_RS Rpsa	40S ribosor K.FLAAGTHLGGT#NDFQM*EQYIYK#.R	81.31	25.64	3.17	0.32
P14206_RS Rpsa	40S ribosor R.FTPGTFTN#QAAFR.E	53.83	85.38	0.63	1.59
P14206_RS Rpsa	40S ribosor R.K#SDGIYIINLK#.R	90.71	22.95	3.95	0.25
P14206_RS Rpsa	40S ribosor R.LLVVTDPR.A	78.67	123.44	0.64	1.57
P14206_RS Rpsa	40S ribosor K.SDGIYIINLK#.R	158.15	49.11	3.22	0.31
P14206_RS Rpsa	40S ribosor R.AIVAIENP#ADSVISSR.N	5.79	12.32	0.47	2.13
P14206_RS Rpsa	40S ribosor K.FLAAGTHLGGT#NDFQM*EQYIYK#.R	9.22	2.23	4.13	0.24
P14206_RS Rpsa	40S ribosor R.FTPGTFTN#QAAFR.E	6.49	6.54	0.99	1.01
P14206_RS Rpsa	40S ribosor R.K#SDGIYIINLK#.R	10.30	3.77	2.73	0.37
P14206_RS Rpsa	40S ribosor R.LLVVTDPR.A	9.39	13.23	0.71	1.41
P14206_RS Rpsa	40S ribosor R.AIVAIENP#ADSVISSR.N	7.17	15.12	0.47	2.11
P14206_RS Rpsa	40S ribosor K.FLAAGTHLGGT#NDFQM*EQYIYK#.R	7.52	4.13	1.82	0.55
Q9JKY0_RC Rqcd1	Cell differer K.LTSLGVIGALVK#.T	42.89	26.13	1.64	0.61
Q9JKY0_RC Rqcd1	Cell differer K.TVATFILQK#.I	19.54	12.42	1.57	0.64
Q9JKY0_RC Rqcd1	Cell differer R.ENALLESK#.K	20.75	14.25	1.46	0.69
Q9JKY0_RC Rqcd1	Cell differer R.IM*ESGSELSK#.T	10.46	7.72	1.35	0.74
Q9JKY0_RC Rqcd1	Cell differer R.LTSLGVIGALVK#.T	51.20	32.52	1.57	0.64
Q9JKY0_RC Rqcd1	Cell differer K.TVATFILQK#.I	39.56	25.34	1.56	0.64
Q9JKY0_RC Rqcd1	Cell differer R.LTSLGVIGALVK#.T	18.54	8.00	2.32	0.43
Q9JKY0_RC Rqcd1	Cell differer K.TVATFILQK#.I	31.15	16.42	1.90	0.53
Q9JKY0_RC Rqcd1	Cell differer K.TVATFILQK#.I	19.55	11.71	1.67	0.60
Q99K70_RF Rragc	Ras-related K.AFLFDVVS#K.I	22.79	10.40	2.19	0.46
Q99K70_RF Rragc	Ras-related R.ANDLADAGLEK#.L	15.95	3.56	4.49	0.22
Q99K70_RF Rragc	Ras-related K.M#SPNETLFLESTNK#.I	4.11	1.70	2.42	0.41
Q99K70_RF Rragc	Ras-related K.MSPNETLFLESTNK#.I	6.08	4.24	1.43	0.70
Q99K70_RF Rragc	Ras-related K.AFLFDVVS#K.I	17.00	6.60	2.57	0.39
Q99K70_RF Rragc	Ras-related K.AFLFDVVS#K.I	25.10	11.58	2.17	0.46
P62071_RF Rras2	Ras-related R.LDILD#TAGQEEFGAM*.R.E	1.23	10.68	0.11	8.70
P62071_RF Rras2	Ras-related R.LLVVGGGGVVGK#.S	37.04	10.68	3.47	0.29
P62071_RF Rras2	Ras-related R.QVTQEEGQLAR.Q	1.44	10.07	0.14	6.99
Q99PL5_RF Rrbp1	Ribosome-t K.ASM*VQSQEAPK#.Q	6.57	3.50	1.88	0.53
Q99PL5_RF Rrbp1	Ribosome-t R.DALNQATSQVESK#.Q	38.31	11.22	3.41	0.29
Q99PL5_RF Rrbp1	Ribosome-t R.LLIEILSEK#.T	25.30	6.86	3.69	0.27
Q99PL5_RF Rrbp1	Ribosome-t K.LLATEQEDA#AAVAK#.S	45.38	10.87	4.17	0.24
Q99PL5_RF Rrbp1	Ribosome-t R.DALNQATSQVESK#.Q	14.36	4.75	3.02	0.33

Q99PL5_RF Rrp1	Ribosome-t K.LQSSEVEVK#.S	13.09	1.48	8.85	0.11
P07742_RI Rrm1	Ribonucleo R.GAFIDQSQSLNIHIAEPNYGK#.L	22.99	11.21	2.05	0.49
P07742_RI Rrm1	Ribonucleo K.GILQYDM*WNVAPTDLWDWK#PLK#.E	6.97	6.73	1.03	0.97
P07742_RI Rrm1	Ribonucleo K.SNOQNLGK#.C	23.01	25.41	0.91	1.10
P07742_RI Rrm1	Ribonucleo R.VSGIHKHEDIDAAIETYNLLSEK#.W	4.10	4.41	0.93	1.08
P07742_RI Rrm1	Ribonucleo R.YPFESPEAQLLNK#.Q	22.37	16.84	1.33	0.75
P07742_RI Rrm1	Ribonucleo R.GAFIDQSQSLNIHIAEPNYGK#.L	20.61	9.62	2.14	0.47
P07742_RI Rrm1	Ribonucleo K.GILQYDM*WNVAPTDLWDWK#PLK#.E	2.79	3.53	0.79	1.27
P07742_RI Rrm1	Ribonucleo K.SNOQNLGK#.C	25.87	17.22	1.50	0.67
P07742_RI Rrm1	Ribonucleo R.VSGIHKHEDIDAAIETYNLLSEK#.W	4.14	3.76	1.10	0.91
P07742_RI Rrm1	Ribonucleo R.YPFESPEAQLLNK#.Q	22.04	26.23	0.84	1.19
P56183_RF Rrp1	Ribosomal R.ATGGFTPELLEK#.V	19.46	11.57	1.68	0.59
P56183_RF Rrp1	Ribosomal R.ELAGGTFPEDDVPEK#.A	8.72	6.61	1.32	0.76
P56183_RF Rrp1	Ribosomal R.M*VLSLKA	17.34	10.85	1.60	0.63
Q6P5B0_RI Rrp12	RRP12-like R.ALSQAAVEEEEEEEEPVQSK#.G	14.34	5.89	2.43	0.41
Q6P5B0_RI Rrp12	RRP12-like K.AM*DLAQAGSTVESK#.I	9.49	7.65	1.24	0.81
Q6P5B0_RI Rrp12	RRP12-like K.EGGGDEPLNLFDPK#.V	8.70	6.26	1.39	0.72
Q6P5B0_RI Rrp12	RRP12-like K.SDLTVDAVK#.L	17.10	5.87	2.91	0.34
Q6P5B0_RI Rrp12	RRP12-like K.VLDPASSDFTR.L	3.45	12.29	0.28	3.56
Q9CYX7_RF Rrp15	RRP15-like R.GVVQLFNAVQK#.H	24.48	10.49	2.33	0.43
Q91YK2_RF Rrp1b	Ribosomal K.LGALPDSDDLVPQK#.S	8.52	3.18	2.68	0.37
Q91YK2_RF Rrp1b	Ribosomal K.VPDESEPTAQR#.Q	2.28	5.95	0.38	2.61
Q9D1C9_RI Rrp7a	Ribosomal K.GPLLVESTHLSK#.S	16.69	8.34	2.00	0.50
Q9D1C9_RI Rrp7a	Ribosomal K.TVELQEK#DLAESPTEPK#.S	39.24	39.09	1.00	1.00
Q9D1C9_RI Rrp7a	Ribosomal K.WISDYEDSVLDPALR.M	2.56	7.73	0.33	3.02
Q91WM3_RI Rrp9	U3 small nu R.AK#PAPGGAAPVAGK#.R	7.88	3.09	2.55	0.39
Q91WM3_RI Rrp9	U3 small nu K.EIQAPAPDIR.V	2.54	9.36	0.27	3.69
Q91WM3_RI Rrp9	U3 small nu R.K#EEEEEELEETAQEK#.K	15.10	5.22	2.89	0.35
E9PWW9_RI Rsf1	Protein Rsf: R.DSQSALPSEQESSK#.K	8.90	5.22	1.71	0.59
E9PWW9_RI Rsf1	Protein Rsf: R.NSTASENTEISER.K	4.62	12.01	0.38	2.60
E9PWW9_RI Rsf1	Protein Rsf: K.AQIDPVLLK#.N	32.06	21.80	1.47	0.68
E9PWW9_RI Rsf1	Protein Rsf: R.DSQSALPSEQESSK#.K	20.21	24.26	0.83	1.20
E9PWW9_RI Rsf1	Protein Rsf: R.FDEFAIDAEIDIKAEADGGVGR.G	4.34	17.57	0.25	4.04
E9PWW9_RI Rsf1	Protein Rsf: K.GIDSVPIEISLQK#.A	29.43	24.60	1.20	0.84
E9PWW9_RI Rsf1	Protein Rsf: K.LDNAQSGM*EDTSETK#.G	14.15	17.92	0.79	1.27
E9PWW9_RI Rsf1	Protein Rsf: K.LEK#LPETEEK#.K	27.77	19.22	1.44	0.69
E9PWW9_RI Rsf1	Protein Rsf: K.LSPIEEVVR.K	5.23	36.80	0.14	7.03
E9PWW9_RI Rsf1	Protein Rsf: R.NRNLAETLALK.A	2.76	17.30	0.16	6.27
E9PWW9_RI Rsf1	Protein Rsf: R.NSTASENTEISER.K	11.69	38.95	0.30	3.33
E9PWW9_RI Rsf1	Protein Rsf: R.RADGDEGVEGASLQATADK#.D	1.39	11.37	0.12	8.19
Q8BVY0_RL Rsl1d1	Ribosomal K.ALLATETPEASAPGTSQK#.K	58.16	45.83	1.27	0.79
Q8BVY0_RL Rsl1d1	Ribosomal K.ATSLTQSGGLASSAPAK#.S	49.75	28.30	1.76	0.57
Q8BVY0_RL Rsl1d1	Ribosomal K.AVEVISNR.S	12.64	19.12	0.66	1.51
Q8BVY0_RL Rsl1d1	Ribosomal K.DEFDSPEQTEGFYK#.K	6.14	2.87	2.14	0.47
Q8BVY0_RL Rsl1d1	Ribosomal K.GSASESPASVAEATTTDQVTPALLQLDR.E	3.00	7.19	0.42	2.40
Q8BVY0_RL Rsl1d1	Ribosomal K.HGVNTSQIIPFK#.T	32.96	21.59	1.53	0.66
Q8BVY0_RL Rsl1d1	Ribosomal R.K#ALLATETPEASAPGTSQK#.Q	4.57	3.59	1.27	0.78
Q8BVY0_RL Rsl1d1	Ribosomal K.K#ATSLTQSGGLASSAPAK#.S	14.03	7.78	1.80	0.55
Q8BVY0_RL Rsl1d1	Ribosomal K.K#HGVNTSQIIPFK#.T	14.35	9.10	1.58	0.63
Q8BVY0_RL Rsl1d1	Ribosomal R.K#KVPVSNLLAK#.N	37.66	26.75	1.41	0.71
Q8BVY0_RL Rsl1d1	Ribosomal K.K#KVPVSNLLAK#.N	24.22	15.31	1.58	0.63
Q8BVY0_RL Rsl1d1	Ribosomal R.LLGSFEVITDAR.I	8.97	21.12	0.42	2.35
Q8BVY0_RL Rsl1d1	Ribosomal K.SVSLPIFSSVTSQDENAVSLR.S	4.45	12.73	0.35	2.86
Q8BVY0_RL Rsl1d1	Ribosomal K.GSASESPASVAEATTTDQVTPALLQLDR.E	2.34	4.12	0.57	1.76
Q8BVY0_RL Rsl1d1	Ribosomal K.HGVNTSQIIPFK#.T	14.20	9.51	1.49	0.67
Q8BVY0_RL Rsl1d1	Ribosomal K.VPVSNNLAK#.N	10.80	6.86	1.57	0.64
Q8BVY0_RL Rsl1d1	Ribosomal K.ALLATETPEASAPGTSQK#.K	13.86	8.55	1.62	0.62
Q8BVY0_RL Rsl1d1	Ribosomal K.ATSLTQSGGLASSAPAK#.S	18.75	8.02	2.34	0.43
Q8BVY0_RL Rsl1d1	Ribosomal K.HGVNTSQIIPFK#.T	21.26	8.30	2.56	0.39
Q8BVY0_RL Rsl1d1	Ribosomal K.ALLATETPEASAPGTSQK#.K	18.22	9.84	1.85	0.54
Q8BVY0_RL Rsl1d1	Ribosomal K.ATSLTQSGGLASSAPAK#.S	16.64	9.98	1.67	0.60
Q8BVY0_RL Rsl1d1	Ribosomal K.GSASESPASVAEATTTDQVTPALLQLDR.E	3.94	2.79	1.41	0.71
Q8BVY0_RL Rsl1d1	Ribosomal K.HGVNTSQIIPFK#.T	12.51	5.88	2.13	0.47
Q8BVY0_RL Rsl1d1	Ribosomal K.SVSLPIFSSVTSQDENAVSLR.S	11.66	18.38	0.63	1.58
Q99L28_RL Rsl24d1	Probable ri K.ELTVNDSFEFEK#.R	25.16	19.16	1.31	0.76
Q99L28_RL Rsl24d1	Probable ri K.M*VQQLQEDVDM*EEAS.-	8.76	8.76	1.00	1.00
Q99L28_RL Rsl24d1	Probable ri K.MVQQLQEDVDM*EEAS.-	2.97	2.97	1.00	1.00
A2RTL5_RS Rsrc2	Arginine/se K.ALAETGIAVPSYYPAAVNP#K.F	13.95	19.39	0.72	1.39
A2RTL5_RS Rsrc2	Arginine/se K.ALAETGIAVPSYYPAAVNP#K.F	4.78	6.51	0.73	1.36
A2RTL5_RS Rsrc2	Arginine/se R.GM*GLGFTSSM*.R.G	2.61	14.49	0.18	5.56
A2RTL5_RS Rsrc2	Arginine/se R.NLDAQYEMAR.S	1.57	9.73	0.16	6.20
A2RTL5_RS Rsrc2	Arginine/se R.NTAM*DAQEALAR.R	84.79	65.17	1.30	0.77
A2RTL5_RS Rsrc2	Arginine/se R.NTAMDAQEALAR.R	80.92	30.74	2.63	0.38
A2RTL5_RS Rsrc2	Arginine/se K.SQSAEIWEL.L	22.37	36.22	0.62	1.62
Q01730_RI Rsu1	Ras suppres R.DNDLISLPK#.E	24.29	6.50	3.74	0.27
Q01730_RI Rsu1	Ras suppres R.LTVLPEGLNLDLTDGQK#.Q	12.88	3.35	3.84	0.26
Q01730_RI Rsu1	Ras suppres R.ALYLSDNDLFDLPPDIGK#.L	6.96	3.55	1.96	0.51
Q01730_RI Rsu1	Ras suppres R.DNDLISLPK#.E	24.68	6.08	4.06	0.25
Q01730_RI Rsu1	Ras suppres K.EIGELTQK#.E	29.22	6.80	4.29	0.23
Q9D7H3_R RtcA	RNA 3'-term R.AFVAGVPLK#.V	40.39	23.77	1.70	0.59
Q9D7H3_R RtcA	RNA 3'-term K.GGGEVIVR.V	5.61	15.59	0.36	2.78
Q9D7H3_R RtcA	RNA 3'-term K.TGSVTLTQTAIHFAEQLAK#.A	9.04	6.32	1.43	0.70
Q9D7H3_R RtcA	RNA 3'-term R.VEVDGIM*EGGQQLR.V	3.17	7.97	0.40	2.51
Q9D7H3_R RtcA	RNA 3'-term R.VEVDGIMEGGGQLR.V	3.08	7.17	0.43	2.33
Q9D7H3_R RtcA	RNA 3'-term R.AFVAGVPLK#.V	12.89	4.65	2.77	0.36
Q99LF4_RT RtcB	tRNA-splici K.DLEALEM*GVDWSLR.E	2.24	12.21	0.18	5.46
Q99LF4_RT RtcB	tRNA-splici K.GFVPM*QVEGVFVYNDALEK#.L	12.41	2.50	4.97	0.20
Q99LF4_RT RtcB	tRNA-splici K.GFVPMQVEGVFVYNDALEK#.L	5.79	5.44	1.06	0.94
Q99LF4_RT RtcB	tRNA-splici R.GGGVGGFLPAM*#K.Q	71.78	41.41	1.73	0.58
Q99LF4_RT RtcB	tRNA-splici R.GGGVGGFLPAMK#.Q	27.47	12.87	2.13	0.47
Q99LF4_RT RtcB	tRNA-splici R.GLGHQVATDALVAM*EK#.A	68.27	39.12	1.75	0.57
Q99LF4_RT RtcB	tRNA-splici R.GLGHQVATDALVAMEK#.A	75.43	143.99	0.52	1.91
Q99LF4_RT RtcB	tRNA-splici R.GLPLQGTLAGNHYAEIQVVDVDFEYNAAK#.K	95.96	47.12	2.04	0.49
Q99LF4_RT RtcB	tRNA-splici K.GMAAGNYAVVNR.S	5.60	15.64	0.36	2.79
Q99LF4_RT RtcB	tRNA-splici R.IASPGEQDYLK#.G	180.93	105.26	1.72	0.58
Q99LF4_RT RtcB	tRNA-splici K.KGFVPM*QVEGVFVYNDALEK.L	7.63	6.29	1.21	0.82
Q99LF4_RT RtcB	tRNA-splici K.LADMGIAIR.V	11.14	21.19	0.53	1.90
Q99LF4_RT RtcB	tRNA-splici K.LVM*EEAPESYK#.N	91.37	60.14	1.52	0.66
Q99LF4_RT RtcB	tRNA-splici K.LVMEEAPESYK#.N	51.27	39.00	1.31	0.76
Q99LF4_RT RtcB	tRNA-splici R.NLDFQDVLDK#.L	72.08	36.46	1.98	0.51
Q99LF4_RT RtcB	tRNA-splici R.NYNDELQFLDK#.I	56.35	35.53	1.59	0.63
Q99LF4_RT RtcB	tRNA-splici K.QIGNVAALPGIVHR.S	16.57	53.86	0.31	3.25
Q99LF4_RT RtcB	tRNA-splici R.SSM*TLTR.Q	9.25	31.22	0.30	3.38

Q99LF4_RT Rtcb	tRNA-splici R.TNLDESVDQPVK#EQLAQAM*FDHIPVGVGSK#.G	9.50	4.12	2.30	0.43
Q99LF4_RT Rtcb	tRNA-splici R.TNLDESVDQPVK#EQLAQAM*FDHIPVGVGSK#.G	4.09	3.38	1.21	0.83
Q99LF4_RT Rtcb	tRNA-splici K.VEQHVVDGK#.E	62.58	35.91	1.74	0.57
Q99LF4_RT Rtcb	tRNA-splici K.VFNITPDDLDLHVIVSHNIAK#.V	141.24	72.55	1.95	0.51
A2AQ19_R1 Rtf1	RNA polym K.AM*AEDLGDQDK#.A	6.09	2.41	2.53	0.40
A2AQ19_R1 Rtf1	RNA polym K.FNDQDIEIVK#.E	9.30	4.83	1.92	0.52
A2AQ19_R1 Rtf1	RNA polym K.IDLQVPSSEK#.A	26.59	14.66	1.81	0.55
A2AQ19_R1 Rtf1	RNA polym R.LEFVSNQEFSEFM*K#.W	9.84	2.52	3.90	0.26
A2AQ19_R1 Rtf1	RNA polym R.LEFVSNQEFSEFMK#.W	8.50	3.02	2.81	0.36
A2AQ19_R1 Rtf1	RNA polym R.VAETGVVETAK#.V	67.79	20.96	3.23	0.31
A2AQ19_R1 Rtf1	RNA polym K.YGSGVLPDAPK#.E	22.36	7.68	2.91	0.34
Q99K95_R1 Rtfcd1	Protein RTF R.SIADSESEETK.S	7.24	9.11	0.79	1.26
Q8BH78_Q Rtn4	RTN4 OS=M R.AYLESEVAISELVQK#.Y	11.94	9.31	1.28	0.78
Q8BH78_Q Rtn4	RTN4 OS=M R.AYLESEVAISELVQK.Y	9.57	10.01	0.96	1.05
Q8BH78_Q Rtn4	RTN4 OS=M R.GPLPAAPP TAPER.Q	21.28	70.86	0.30	3.33
Q8BH78_Q Rtn4	RTN4 OS=M R.GSGSVVVDLLYWR.D	9.01	18.64	0.48	2.07
Q8BH78_Q Rtn4	RTN4 OS=M K.GVIQAIQK#.S	51.54	32.74	1.57	0.64
Q8BH78_Q Rtn4	RTN4 OS=M R.HQAQIDHYLGLANK#.S	65.05	48.04	1.35	0.74
Q8BH78_Q Rtn4	RTN4 OS=M R.SPAASAPLPPAAAVLPSK#.L	8.74	5.57	1.57	0.64
Q9ER80_RT Rtp4	Receptor-tr K.IALTSNASLGEK#.V	14.09	14.14	1.00	1.00
P60122_RL Ruvb1	RuvB-like 1 R.ALESSIAPIVIFASN.R.G	21.19	65.30	0.32	3.08
P60122_RL Ruvb1	RuvB-like 1 R.AVLLAGPPGTGK#.T	290.35	197.38	1.47	0.68
P60122_RL Ruvb1	RuvB-like 1 K.DSIEKHEHVEISELFDYAK#.S	34.76	21.08	1.65	0.61
P60122_RL Ruvb1	RuvB-like 1 K.DSIEKHEHVEISELFDYAK#.S	3.70	2.54	1.46	0.69
P60122_RL Ruvb1	RuvB-like 1 K.EHVEEISELFDYAK#.S	13.22	3.84	3.44	0.29
P60122_RL Ruvb1	RuvB-like 1 K.GLGLDESGLAK#.Q	212.46	126.27	1.68	0.59
P60122_RL Ruvb1	RuvB-like 1 K.IIADQQDK#.Y	77.12	52.43	1.47	0.68
P60122_RL Ruvb1	RuvB-like 1 K.KTEVLM*ENFR.R	8.34	39.28	0.21	4.71
P60122_RL Ruvb1	RuvB-like 1 K.LDPSIFESLQK#.E	165.86	115.59	1.43	0.70
P60122_RL Ruvb1	RuvB-like 1 K.QAASGLVGOENAR.E	27.60	99.96	0.28	3.62
P60122_RL Ruvb1	RuvB-like 1 K.TALALAIQELGSK#.V	52.09	39.00	1.34	0.75
P60122_RL Ruvb1	RuvB-like 1 K.TEVLN*ENFR.R	8.28	14.79	0.56	1.79
P60122_RL Ruvb1	RuvB-like 1 K.TEVLNENFR.R	5.45	11.90	0.46	2.18
P60122_RL Ruvb1	RuvB-like 1 R.TM*LYTPOEM*K#.Q	45.96	33.04	1.39	0.72
P60122_RL Ruvb1	RuvB-like 1 R.TMLYTPQEM*K#.Q	26.37	17.27	1.53	0.65
P60122_RL Ruvb1	RuvB-like 1 R.TM*LYTPOEMK#.Q	17.78	9.95	1.79	0.56
P60122_RL Ruvb1	RuvB-like 1 R.VEAGDVIYEANS GAVK#.R	48.30	30.14	1.60	0.62
P60122_RL Ruvb1	RuvB-like 1 R.VEAGDVIYEANS GAVK#.R	17.47	5.90	2.96	0.34
P60122_RL Ruvb1	RuvB-like 1 R.YSVQLTPANLLAK#.I	134.75	90.92	1.48	0.67
P60122_RL Ruvb1	RuvB-like 1 R.ALESSIAPIVIFASN.R.G	2.06	4.81	0.43	2.34
P60122_RL Ruvb1	RuvB-like 1 K.GLGLDESGLAK#.Q	25.12	10.95	2.29	0.44
P60122_RL Ruvb1	RuvB-like 1 K.LDPSIFESLQK#.E	12.48	11.88	1.05	0.95
P60122_RL Ruvb1	RuvB-like 1 K.QAASGLVGOENAR.E	1.67	6.29	0.27	3.76
P60122_RL Ruvb1	RuvB-like 1 R.YSVQLTPANLLAK#.I	16.77	9.76	1.72	0.58
P60122_RL Ruvb1	RuvB-like 1 R.ALESSIAPIVIFASN.R.G	2.90	7.13	0.41	2.46
P60122_RL Ruvb1	RuvB-like 1 K.LDPSIFESLQK#.E	10.79	7.79	1.39	0.72
P60122_RL Ruvb1	RuvB-like 1 K.TALALAIQELGSK#.V	17.81	8.48	2.10	0.48
P60122_RL Ruvb1	RuvB-like 1 R.YSVQLTPANLLAK#.I	17.56	11.46	1.53	0.65
Q9WMT5_f Ruvb2	RuvB-like 2 R.AAGVLEMER.E	15.73	44.94	0.35	2.86
Q9WMT5_f Ruvb2	RuvB-like 2 R.ALESDM*APVLM*ATNR.G	4.38	7.28	0.60	1.66
Q9WMT5_f Ruvb2	RuvB-like 2 R.ALESDM*APVLM*ATNR.G	4.82	23.66	0.20	4.91
Q9WMT5_f Ruvb2	RuvB-like 2 R.ALESDMAPVLM*ATNR.G	3.69	6.22	0.59	1.68
Q9WMT5_f Ruvb2	RuvB-like 2 R.AVLIAQPGPTGK#.T	253.36	149.76	1.69	0.59
Q9WMT5_f Ruvb2	RuvB-like 2 K.DK#VQAGDVITDK#.A	77.55	54.00	1.44	0.70
Q9WMT5_f Ruvb2	RuvB-like 2 R.DYDAM*GSQTK#.F	11.76	5.37	2.19	0.46
Q9WMT5_f Ruvb2	RuvB-like 2 R.DYDAMGSQTK#.F	11.48	7.25	1.58	0.63
Q9WMT5_f Ruvb2	RuvB-like 2 K.EYQDAFLFNLK#.G	12.59	7.94	1.59	0.63
Q9WMT5_f Ruvb2	RuvB-like 2 K.EYQDAFLFNLK#GETM*DTS.-	17.94	11.11	1.61	0.62
Q9WMT5_f Ruvb2	RuvB-like 2 K.EYQDAFLFNLK#GETMDS.-	11.52	8.34	1.38	0.72
Q9WMT5_f Ruvb2	RuvB-like 2 R.IGLETSLR.Y	36.51	125.46	0.29	3.44
Q9WMT5_f Ruvb2	RuvB-like 2 R.KGTEVQDDIKR.V	20.79	108.34	0.19	5.21
Q9WMT5_f Ruvb2	RuvB-like 2 R.LLIVSTPSYSEK#.D	129.86	91.64	1.42	0.71
Q9WMT5_f Ruvb2	RuvB-like 2 R.QASQGM*VGLAAR.R	17.76	47.31	0.38	2.66
Q9WMT5_f Ruvb2	RuvB-like 2 R.QASQGMVGLAAR.R	11.62	35.53	0.33	3.06
Q9WMT5_f Ruvb2	RuvB-like 2 R.RAAGVLEEM*IR.E	1.29	17.26	0.07	13.43
Q9WMT5_f Ruvb2	RuvB-like 2 K.TEALTOAFR.R	49.55	103.77	0.48	2.09
Q9WMT5_f Ruvb2	RuvB-like 2 R.TQGFALFSGDTGEIK#.S	120.41	63.84	1.89	0.53
Q9WMT5_f Ruvb2	RuvB-like 2 R.TQGFALFSGDTGEIKSEVR.E	7.01	8.38	0.84	1.20
Q9WMT5_f Ruvb2	RuvB-like 2 K.TTEM*ETIYDLGTR#.M	91.98	54.31	1.69	0.59
Q9WMT5_f Ruvb2	RuvB-like 2 K.TTEMETIYDLGTR#.M	52.71	37.86	1.39	0.72
Q9WMT5_f Ruvb2	RuvB-like 2 K.VQAGDVITDK#.A	61.94	41.36	1.50	0.67
Q9WMT5_f Ruvb2	RuvB-like 2 R.VYSLFDES.R	34.96	95.16	0.37	2.72
Q9WMT5_f Ruvb2	RuvB-like 2 R.TQGFALFSGDTGEIK.S	6.11	5.78	1.06	0.95
Q9WMT5_f Ruvb2	RuvB-like 2 R.TQGFALFSGDTGEIK#.S	9.34	16.14	0.58	1.73
Q9CQK7_R1 Rwd1	RWD doma K.AK#DAELLEIK#.K	19.95	7.70	2.59	0.39
Q9CQK7_R1 Rwd1	RWD doma K.LFHGTPTVITENFLSWK#.A	66.37	17.82	3.72	0.27
Q9CQK7_R1 Rwd1	RWD doma K.LNEIVDQIK#.T	129.28	34.10	3.79	0.26
Q9CPR1_R1 Rwd4	RWD doma K.DHK#EQFM*ENHHPGNSATPVANIIVETPTTAPSSK#.K	10.16	3.34	3.04	0.33
Q9CPR1_R1 Rwd4	RWD doma R.ELSPVSFQYR.I	10.19	27.41	0.37	2.69
Q9CPR1_R1 Rwd4	RWD doma R.GWNWVDVVK#.H	57.01	29.40	1.94	0.52
P50543_S1 S100a11	Protein S1C.K.DPGVLDL.R.M	10.26	17.84	0.58	1.74
P50543_S1 S100a11	Protein S1C.K.TEFLSFM*NTLAAFTK#.N	6.36	3.02	2.10	0.48
P50543_S1 S100a11	Protein S1C.K.TEFLSFM*NTLAAFTK#.N	36.85	14.64	2.52	0.40
Q9D708_Q S100a16	Protein S1C.K.AVVLVNENFYK#.Y	12.41	10.30	1.21	0.83
Q9R1T2_SA Sae1	SUMO-actin R.AK#LDSSETM*VK#.K	8.41	4.42	1.90	0.53
Q9R1T2_SA Sae1	SUMO-actin R.AQNLPN*VDVK#.V	15.48	8.37	1.85	0.54
Q9R1T2_SA Sae1	SUMO-actin R.DPPHNFFFDGM*K#.G	10.52	5.94	1.77	0.57
Q9R1T2_SA Sae1	SUMO-actin K.FFTGDVFGYHYGTANLGEHEFEVEEK#.T	5.95	2.49	2.39	0.42
Q9R1T2_SA Sae1	SUMO-actin K.GLTM*LDHEQVSPEDPGAQFIQTGSVGR.N	2.00	3.60	0.55	1.80
Q9R1T2_SA Sae1	SUMO-actin K.LDSSETM*VK#.K	21.37	7.27	2.94	0.34
Q9R1T2_SA Sae1	SUMO-actin K.VDTEFVEK#K#ESFFTK#.F	13.38	6.99	1.91	0.52
Q9R1T2_SA Sae1	SUMO-actin K.LDSSETM*VK#.K	4.94	2.00	2.48	0.40
D3YXK2_SA Safb	Scaffold att R.APTAASPEPQDSK#EDVVK#.K#.F	35.93	28.69	1.25	0.80
D3YXK2_SA Safb	Scaffold att R.AWQGTADGGM*M*ER.D	4.17	16.55	0.25	3.97
D3YXK2_SA Safb	Scaffold att R.LQAQWER.E	13.77	57.76	0.24	4.19
D3YXK2_SA Safb	Scaffold att K.MSSVEEDSSTR.L	19.32	7.42	2.60	0.38
D3YXK2_SA Safb	Scaffold att R.NFVWVGLSSTR.A	11.44	45.59	0.25	3.99
D3YXK2_SA Safb	Scaffold att K.REPADAPGGGTGM*DREPVGLEEPVEQSSTAAQLPEATSQELVR.A	2.64	11.39	0.23	4.31
D3YXK2_SA Safb	Scaffold att K.SEPVKEGSELEQFPAQATSSVGPDR.K	2.65	18.86	0.14	7.13
D3YXK2_SA Safb	Scaffold att K.SEPVKEGSELEQFPAQATSSVGPDR.K	1.69	10.82	0.16	6.41
D3YXK2_SA Safb	Scaffold att K.SKDADDQKPGPSEK.S	1.55	2.87	0.54	1.84
D3YXK2_SA Safb	Scaffold att R.SVVSFDK#.V	48.92	52.64	0.93	1.08
D3YXK2_SA Safb	Scaffold att K.SEPVKEGSELEQFPAQATSSVGPDR.K	1.77	6.86	0.26	3.89

Q80YR5_SA Safb2	Scaffold att K.EKDQDELTPGAAGHSR.V	7.66	20.92	0.37	2.73
Q80YR5_SA Safb2	Scaffold att R.ELADAPGGGGGTR.H	3.45	23.81	0.15	6.89
Q80YR5_SA Safb2	Scaffold att R.LDAFOER.R	4.16	16.42	0.25	3.95
Q80YR5_SA Safb2	Scaffold att R.LEGGGM*ASQDQGG.R.V	1.30	3.92	0.33	3.01
Q80YR5_SA Safb2	Scaffold att R.NLWVSLSSSTR.A	2.60	14.81	0.18	5.70
F7ARK3_F7 Sail2	Sal-like pro -.XSPHYQLSR.S	1.36	44.54	0.03	32.72
Q8BX22_SA Sail4	Sal-like pro K.SRSPGKHAEVESCRC@.V	2.07	1.67	1.24	0.81
Q8C8Y1_S1 Samd4a	Protein Sm R.DQVGLAGWFK#.G	10.01	4.13	2.43	0.41
Q69Z37_SA Samd9l	Sterile alph R.ETGQNEEQEPLTK#.G	8.39	2.80	3.00	0.33
Q69Z37_SA Samd9l	Sterile alph K.LFAVLDFDPYSHIK#.E	14.31	6.84	2.09	0.48
Q69Z37_SA Samd9l	Sterile alph K.ATDFVEIQVSK#.L	59.66	14.77	4.04	0.25
Q69Z37_SA Samd9l	Sterile alph K.DK#PHGEIVGVQVTSK#.D	61.79	16.52	3.74	0.27
Q69Z37_SA Samd9l	Sterile alph K.EHGAETDLTFSPLIEELQNEETEK#.V	68.11	21.09	3.23	0.31
Q69Z37_SA Samd9l	Sterile alph K.ELDEDSTLUEK#.Y	30.51	6.82	4.47	0.22
Q69Z37_SA Samd9l	Sterile alph K.ELTELLSK#.K	52.27	13.80	3.79	0.26
Q69Z37_SA Samd9l	Sterile alph K.ESM*AEFLSGK#.G	25.20	5.72	4.41	0.23
Q69Z37_SA Samd9l	Sterile alph R.GPALLIK#.R	33.95	12.83	2.65	0.38
Q69Z37_SA Samd9l	Sterile alph K.HS1STLNIELVNTLTK#.L	24.71	4.15	5.95	0.17
Q69Z37_SA Samd9l	Sterile alph K.LANSLSLK#.Y	45.56	8.23	5.54	0.18
Q69Z37_SA Samd9l	Sterile alph R.LISFLDENIIVK#.G	36.56	5.03	7.27	0.14
Q69Z37_SA Samd9l	Sterile alph K.NFSTALVWVANLAK#.R	24.32	8.75	2.78	0.36
Q69Z37_SA Samd9l	Sterile alph K.NSVISDLGQVYK.S	36.86	7.62	4.84	0.21
Q69Z37_SA Samd9l	Sterile alph K.TKNEEENSVSNSDHLGR.E	8.54	8.04	1.06	0.94
Q69Z37_SA Samd9l	Sterile alph R.VAETGPLNLDIPEFK#.A	108.94	25.32	4.30	0.23
Q69Z37_SA Samd9l	Sterile alph K.YFEDSEISER.A	8.66	17.39	0.50	2.01
Q69Z37_SA Samd9l	Sterile alph K.YILPFSTLK#.K	49.77	12.98	3.84	0.26
Q60710_S1 Samhd1	Deoxynucl K.FAEQLIR.V	8.96	21.18	0.42	2.36
Q60710_S1 Samhd1	Deoxynucl K.IAGSFLPFLDEDR.L	5.90	14.54	0.41	2.46
Q60710_S1 Samhd1	Deoxynucl R.IIDTPQFOR.L	14.03	37.72	0.37	2.69
Q60710_S1 Samhd1	Deoxynucl R.INK#EQVSQLPEK#.F	12.71	7.87	1.62	0.62
Q60710_S1 Samhd1	Deoxynucl R.ISTAIIDM*EAFK#.L	34.81	26.32	1.32	0.76
Q60710_S1 Samhd1	Deoxynucl R.LEDLGVSSLEER.K	6.05	11.38	0.53	1.88
Q60710_S1 Samhd1	Deoxynucl K.NYGLPEEDITFIK#.E	33.64	20.83	1.61	0.62
Q60710_S1 Samhd1	Deoxynucl K.ADPYVEITGTAGK#.K	89.26	43.40	2.06	0.49
Q60710_S1 Samhd1	Deoxynucl K.APDVELK#.A	30.19	17.81	1.70	0.59
Q60710_S1 Samhd1	Deoxynucl K.APDVELKAEDFIVDINVYGM*EDKKNPIDR.V	9.48	16.09	0.59	1.70
Q60710_S1 Samhd1	Deoxynucl K.APDVELKAEDFIVDINVYGM*EDKKNPIDR.V	1.73	5.44	0.32	3.14
Q60710_S1 Samhd1	Deoxynucl K.APDVELKAEDFIVDINVYGMEDKKNPIDR.V	2.88	6.84	0.42	2.38
Q60710_S1 Samhd1	Deoxynucl R.DFTKPDQGDIIAPLITPLK.W	83.24	42.63	1.95	0.51
Q60710_S1 Samhd1	Deoxynucl R.EKEVGNLYDMFHTR.N	2.94	8.22	0.36	2.79
Q60710_S1 Samhd1	Deoxynucl K.EQVSQLPEK#.F	39.66	23.71	1.67	0.60
Q60710_S1 Samhd1	Deoxynucl K.FAEQLIR.V	28.39	70.03	0.41	2.47
Q60710_S1 Samhd1	Deoxynucl K.HEQGSIM*FEHLVNSNELK#.L	9.80	4.93	1.99	0.50
Q60710_S1 Samhd1	Deoxynucl K.HEQGSIMFEHLVNSNELK#.L	8.15	4.27	1.91	0.52
Q60710_S1 Samhd1	Deoxynucl K.IAGSFLPFLDEDRLEDLGVSSLEER.K	26.66	134.43	0.20	5.04
Q60710_S1 Samhd1	Deoxynucl R.IIDTPQFOR.L	41.35	90.50	0.46	2.19
Q60710_S1 Samhd1	Deoxynucl R.INK#EQVSQLPEK#.F	64.22	34.59	1.86	0.54
Q60710_S1 Samhd1	Deoxynucl K.ISNLIDIM*ITDAFLK#.A	44.08	22.59	1.95	0.51
Q60710_S1 Samhd1	Deoxynucl R.ISTAIIDM*EAFK#.L	102.82	58.64	1.75	0.57
Q60710_S1 Samhd1	Deoxynucl R.ISTAIIDMEAFK#.L	50.10	26.24	1.91	0.52
Q60710_S1 Samhd1	Deoxynucl R.LPQEVAK#.A	165.75	93.74	1.77	0.57
Q60710_S1 Samhd1	Deoxynucl R.NGIDVDKWDYFAR.D	4.04	9.28	0.43	2.30
Q60710_S1 Samhd1	Deoxynucl K.NYGLPEEDITFIK#.E	92.00	41.31	2.23	0.45
Q60710_S1 Samhd1	Deoxynucl K.QLGGYVFPGASHNR.F	11.30	34.42	0.33	3.05
Q60710_S1 Samhd1	Deoxynucl K.WK#HEQGSIMFEHLVNSNELK#.L	14.58	8.34	1.75	0.57
Q60710_S1 Samhd1	Deoxynucl K.YLGETQPK#.R	136.15	60.23	2.26	0.44
Q60710_S1 Samhd1	Deoxynucl K.ADPYVEITGTAGK#.K	53.84	20.51	2.62	0.38
Q60710_S1 Samhd1	Deoxynucl R.DFTKPDQGDIIAPLITPLK#.W	36.47	20.33	1.79	0.56
Q60710_S1 Samhd1	Deoxynucl K.EQVSQLPEK#.F	13.11	8.64	1.52	0.66
Q60710_S1 Samhd1	Deoxynucl K.FAEQLIR.V	11.59	19.68	0.59	1.70
Q60710_S1 Samhd1	Deoxynucl K.IAGSFLPFLDEDRLEDLGVSSLEER.K	9.21	36.10	0.26	3.92
Q60710_S1 Samhd1	Deoxynucl R.IIDTPQFOR.L	11.66	27.68	0.42	2.37
Q60710_S1 Samhd1	Deoxynucl R.INK#EQVSQLPEK#.F	32.12	9.62	3.34	0.30
Q60710_S1 Samhd1	Deoxynucl R.ISTAIIDM*EAFK#.L	42.12	22.69	1.86	0.54
Q60710_S1 Samhd1	Deoxynucl R.ISTAIIDMEAFK#.L	12.80	9.16	1.40	0.72
Q60710_S1 Samhd1	Deoxynucl K.NYGLPEEDITFIK#.E	59.11	23.68	2.50	0.40
Q60710_S1 Samhd1	Deoxynucl K.YLGETQPK#.R	37.78	15.69	2.41	0.42
Q8BIHO_SP Sap130	Histone dex R.INELIQGNM*QR.C	2.42	6.64	0.36	2.74
Q8BIHO_SP Sap130	Histone dex R.LTNLQEGIIK#.K	15.41	14.23	1.08	0.92
O55128_S1 Sap18	Histone dex K.ELTSLV.K.E	87.55	77.42	1.13	0.88
O55128_S1 Sap18	Histone dex K.FQGDYLDIAITPPNR.A	33.51	167.35	0.20	4.99
O55128_S1 Sap18	Histone dex K.FQGDYLDIAITPPNR.A	15.94	82.15	0.19	5.15
O55128_S1 Sap18	Histone dex R.GNVPSELQIYTWWM*DATLK#.E	52.91	50.27	1.05	0.95
O55128_S1 Sap18	Histone dex R.GNVPSELQIYTWWM*DATLK#.E	28.06	29.75	0.94	1.06
O55128_S1 Sap18	Histone dex R.GNVPSELQIYTWMDATLK#.E	38.11	32.43	1.17	0.85
O55128_S1 Sap18	Histone dex R.GNVPSELQIYTWMDATLK#.E	43.78	42.67	1.03	0.97
O55128_S1 Sap18	Histone dex K.GTDDSMTLQSQK#.F	27.54	10.84	2.54	0.39
O55128_S1 Sap18	Histone dex K.GTHFAIVFM*DLK.R	9.14	15.59	0.59	1.71
O55128_S1 Sap18	Histone dex R.KGTDSDM*TLQSQK.F	26.95	29.11	0.93	1.08
O55128_S1 Sap18	Histone dex R.KGTDSDM*TLQSQK#.F	14.81	14.39	1.03	0.97
O55128_S1 Sap18	Histone dex R.VFTTNGR.H	4.45	16.16	0.28	3.63
O99J24_O9 Sar1a	GTP-bindin R.EIFGLYQITGK#.G	27.07	23.47	1.15	0.87
O99J24_O9 Sar1a	GTP-bindin K.LVFLGLDNAGK#.T	93.99	88.08	1.07	0.94
O99J24_O9 Sar1a	GTP-bindin K.VELNLM*TDTISNPIILGNK#.I	29.50	17.25	1.71	0.58
O99J24_O9 Sar1a	GTP-bindin K.LVFLGLDNAGK#.T	6.71	8.20	0.82	1.22
O99J24_O9 Sar1a	GTP-bindin K.LVFLGLDNAGK#.T	13.33	14.93	0.89	1.12
O9D1J3_SA Sarnp	SAP domair R.FGIVTSSAGTGTEDTEAK#.K	6.89	3.38	2.04	0.49
O9Z315_S1 Sart1	U4/U6.U5 t K.ADDLPLGDQDQDGFGRS.L	6.60	17.67	0.37	2.68
O9Z315_S1 Sart1	U4/U6.U5 t K.ASSGDASSLSEITNK#.L	26.83	24.70	1.09	0.92
O9Z315_S1 Sart1	U4/U6.U5 t K.DKGVLDQGEDVLVNNMVMVDK.R.A	3.83	5.64	0.68	1.47
O9Z315_S1 Sart1	U4/U6.U5 t K.EAAGTAAAGTGGTTEQPPR.H	11.90	48.32	0.25	4.06
O9Z315_S1 Sart1	U4/U6.U5 t K.EAGTKEPVAADVINPM*ALR.Q	4.24	19.78	0.21	4.66
O9Z315_S1 Sart1	U4/U6.U5 t K.GLETTVQK#.V	52.89	38.48	1.37	0.73
O9Z315_S1 Sart1	U4/U6.U5 t K.IEYVDETRG.K	31.10	30.08	1.03	0.97
O9Z315_S1 Sart1	U4/U6.U5 t K.IKTLGEDDPLDLDAAWIER.S	5.55	2.91	1.91	0.52
O9Z315_S1 Sart1	U4/U6.U5 t K.KKPDYLPYAEDESVDLDAQK.P.R.S	2.86	5.20	0.55	1.82
O9Z315_S1 Sart1	U4/U6.U5 t K.K#LDEALLK#.K.M	41.74	51.69	0.81	1.24
O9Z315_S1 Sart1	U4/U6.U5 t R.LASEYLSPEEM*VTFK.K	6.41	8.39	0.76	1.31
O9Z315_S1 Sart1	U4/U6.U5 t R.LEQGGM*ADGLR.E	9.31	38.81	0.24	4.17
O9Z315_S1 Sart1	U4/U6.U5 t K.LGLK#PLEVNAVK#.K	23.73	26.72	0.89	1.13
O9Z315_S1 Sart1	U4/U6.U5 t K.LLEEMDQEFVSTLVEEFQPR.R	3.59	3.32	1.08	0.93
O9Z315_S1 Sart1	U4/U6.U5 t R.LQAQSSVGR.P.L	15.59	71.31	0.22	4.57
O9Z315_S1 Sart1	U4/U6.U5 t R.M*SSSDTLPTGVALLQEK#.Q	14.85	14.03	1.06	0.94

Q9Z315_S1 Sart1	U4/U6_U5 t K.MSSSDTPLGTVALLOEK.Q	7.79	8.39	0.93	1.08
Q9Z315_S1 Sart1	U4/U6_U5 t K.QHDFASSTTLDEEPIVNR.G	4.80	13.44	0.36	2.80
Q9Z315_S1 Sart1	U4/U6_U5 t R.QLQLQQLR.D	11.95	39.08	0.31	3.27
Q9Z315_S1 Sart1	U4/U6_U5 t K.RDDGYEAASSK.A	1.63	4.07	0.40	2.49
Q9Z315_S1 Sart1	U4/U6_U5 t R.RQDLVSAR.D	1.67	27.13	0.06	16.25
Q9Z315_S1 Sart1	U4/U6_U5 t K.TPYVLSGSGK#.S	48.74	52.07	0.94	1.07
Q9JL18_SAF Sart3	Squamous i R.ALEYLQVEEER.F	14.03	12.85	1.09	0.92
Q9JL18_SAF Sart3	Squamous i K.DSVTVFVSNLPSYIEPEVK#.L	9.34	3.13	2.98	0.34
Q9JL18_SAF Sart3	Squamous i K.DSVTVFVSNLPSYIEPEVK#.L	3.47	3.16	1.10	0.91
Q9JL18_SAF Sart3	Squamous i R.K#VLSGAVAAEA#K#.G	14.66	2.88	5.09	0.20
Q9JL18_SAF Sart3	Squamous i R.LAEYQAYIDFEM*#K#.I	7.95	1.58	5.02	0.20
Q9JL18_SAF Sart3	Squamous i R.LAEYQAYIDFEM*#K#.I	3.91	1.77	2.20	0.45
Q9JL18_SAF Sart3	Squamous i R.QGAAPQAEANGPAPGPAVAPSVATEAPK#.M	6.39	3.63	1.76	0.57
Q9JL18_SAF Sart3	Squamous i R.TEGTLEDWDLAIQK#.T	54.39	6.67	8.16	0.12
Q9JL18_SAF Sart3	Squamous i K.VLSGAVAAEA#K#.G	55.93	8.45	6.62	0.15
Q9JL18_SAF Sart3	Squamous i R.ALEYLQVEEER.F	10.84	7.18	1.51	0.66
Q9JL18_SAF Sart3	Squamous i K.ALQLEK#.Y	39.50	7.95	4.97	0.20
Q9JL18_SAF Sart3	Squamous i K.GLAYVEYENESQASQAVM*#K#.M	12.12	2.51	4.83	0.21
Q9JL18_SAF Sart3	Squamous i R.LAEYQAYIDFEM*#K#.I	6.76	2.08	3.25	0.31
Q9JL18_SAF Sart3	Squamous i R.TEGTLEDWDLAIQK#.T	42.33	4.08	10.37	0.10
Q9JL18_SAF Sart3	Squamous i K.VLSGAVAAEA#K#.G	68.40	10.13	6.75	0.15
Q689Z5_SB Sbn01	Protein str: R.FQQAADLDAEQR.M	1.86	6.24	0.30	3.36
Q689Z5_SB Sbn01	Protein str: K.GVLQSLIEK#.H	19.61	6.31	3.11	0.32
Q689Z5_SB Sbn01	Protein str: R.SELDVPEILNITEK#.Q	13.77	15.27	0.90	1.11
Q689Z5_SB Sbn01	Protein str: K.SIDPDSIQSALLASGLSK#.R	9.92	10.58	0.94	1.07
Q689Z5_SB Sbn01	Protein str: K.TGLAVLELQNK#.L	17.67	10.44	1.69	0.59
Q689Z5_SB Sbn01	Protein str: R.TLEALEEGGELNDVSTAK#.G	6.23	8.78	0.71	1.41
Q689Z5_SB Sbn01	Protein str: R.VVSNDDGSIYESR.S	2.57	9.05	0.28	3.53
Q689Z5_SB Sbn01	Protein str: R.VVYASATGASEPR.N	4.18	20.43	0.20	4.88
Q6DID3_SC ScaF8	Protein SC: R.FSNNIISTFQNLVYR.C	1.35	2.92	0.46	2.16
Q6DID3_SC ScaF8	Protein SC: R.VLNLWQK#.N	12.01	7.04	1.71	0.59
Q6DID3_SC ScaF8	Protein SC: K.VPGLVVIDSVR.Q	7.54	20.72	0.36	2.75
O35609_SC Scamp3	Secretory c: K.AQEQEAAAGVFNPAVR.T	2.24	4.25	0.53	1.90
O35609_SC Scamp3	Secretory c: R.NYGSYSTQASAAAATAELK#.K	6.14	4.56	1.35	0.74
O35609_SC Scamp3	Secretory c: R.TAAANAAGAAENAFR.A	6.04	15.00	0.40	2.48
Q8BRF7_SC Scdf1	Sec1 family R.FGQDIISPLLSVK#.E	9.96	8.34	1.19	0.84
Q8BRF7_SC Scdf1	Sec1 family K.LTSAVSSLPELLEK#.K	9.34	11.92	0.78	1.28
Q8BRF7_SC Scdf1	Sec1 family K.SLDDVSDPDAGTPEDK.M	3.16	5.82	0.54	1.84
Q8BRF7_SC Scdf1	Sec1 family K.LTSAVSSLPELLEK.K	10.19	11.18	0.91	1.10
Q8BRF7_SC Scdf1	Sec1 family R.SKLEIDIANAASAASVTVQAK.V	8.39	10.30	0.81	1.23
Q8BRF7_SC Scdf1	Sec1 family R.VM*NTGSQFVM*EGVK#.N	7.14	4.98	1.43	0.70
Q8BTY8_SC Scdf2	Sec1 family R.VIATDLANYAPAK#.N	11.07	3.51	3.15	0.32
Q78YZ6_SC Scoc	Short coilei: R.LINQVLEQHTLEDLSAR.V	7.99	22.27	0.36	2.79
Q8OU72_SC Scrib	Protein scri: R.FQTEDDAQTGEK#.V	3.55	1.26	2.82	0.36
Q8OU72_SC Scrib	Protein scri: R.FQTEDDAQTGEK#.V	7.91	4.89	1.62	0.62
Q9J1S0_SC Scube2	Signal pept: K.EVTASCNLSCVVK#.R	16.44	15.04	1.09	0.92
Q64124_SC Scx	Basic helix- R.TNSVNTAFTALR.T	14.61	10.94	1.34	0.75
O9EQC5_N Scyl1	N-terminal R.AEAGGLK#EQELSWGHLHQV#K#.A	7.62	6.31	1.21	0.83
O9EQC5_N Scyl1	N-terminal K.ATGSAVSFVYDV#K#GAEQEQVAK#.A	15.30	9.73	1.57	0.64
O9EQC5_N Scyl1	N-terminal R.DPVRDPFPELSPPEGGPPGPWILHR.G	2.70	2.31	1.17	0.86
O9EQC5_N Scyl1	N-terminal K.DVHAASPTGGAAASWAGWAVTGVSSLTSK#.L	3.99	4.72	0.85	1.18
O9EQC5_N Scyl1	N-terminal R.FVETNLFLEEIQK#EPK#.Q	20.52	19.87	1.03	0.97
O9EQC5_N Scyl1	N-terminal K.GIPELQYDPELADSSSR.A	1.51	5.55	0.27	3.67
O9EQC5_N Scyl1	N-terminal K.IGYSYLASTR.H	3.56	15.14	0.23	4.26
O9EQC5_N Scyl1	N-terminal R.LLQQM*EQFIQYLEDPTVNTQIFPHVTHGFLDTPAIR.E	1.60	2.76	0.58	1.72
O9EQC5_N Scyl1	N-terminal K.LINEANLNVELM*#K#.H	16.20	14.33	1.13	0.88
O9EQC5_N Scyl1	N-terminal R.AEAGGLK#EQELSWGHLHQV#K#.A	5.78	5.96	0.97	1.03
O9EQC5_N Scyl1	N-terminal K.ATGSAVSFVYDV#K#GAEQEQVAK#.A	10.50	9.57	1.10	0.91
O9EQC5_N Scyl1	N-terminal K.IGYSYLASTR.H	3.58	10.63	0.34	2.97
O9EQC5_N Scyl1	N-terminal K.LINEANLNVELM*#K#.H	13.63	8.18	1.67	0.60
Q8CFE4_SC Scyl2	SCY1-like pi: K.LILPELGPVFK#.Q	27.97	18.33	1.53	0.66
Q8CFE4_SC Scyl2	SCY1-like pi: K.VTADVTSAVM*GNPVTR.E	1.23	5.01	0.25	4.07
Q8CFE4_SC Scyl2	SCY1-like pi: K.YGLLQVSEGLSFLSHSVK#.M	17.01	7.83	2.17	0.46
Q8CFE4_SC Scyl2	SCY1-like pi: K.LILPELGPVFK#.Q	34.89	15.46	2.26	0.44
Q8CFE4_SC Scyl2	SCY1-like pi: K.VTADVTSAVM*GNPVTR.E	3.46	6.30	0.55	1.82
Q8OUZ25_SC Sdf1	Protein SD: R.VLTQDDFQK#.I	11.45	8.67	1.32	0.76
Q9DCT5_SC Sdf2	Stromal cel: R.AEVHHAEL.-	8.32	8.32	1.00	1.00
Q9DCT5_SC Sdf2	Stromal cel: K.HSSTDVLLSVTGEQYGRIPISGQK.E	2.06	4.82	0.43	2.35
Q9ESP1_SD Sdf21	Stromal cel: K.AM*EGIFIK#PADLSTGHDEL.-	43.59	15.16	2.88	0.35
Q9ESP1_SD Sdf21	Stromal cel: K.AMEGIFIK#PADLSTGHDEL.-	11.65	7.59	1.54	0.65
Q9ESP1_SD Sdf21	Stromal cel: R.FHQHTVSFVLSVTGEQYGNPIR.G	6.10	9.73	0.63	1.59
Q9ESP1_SD Sdf21	Stromal cel: K.YGSGSGQSQSVTGEESDDANSYWR.I	1.95	3.87	0.50	1.99
Q63918_SC Sdpr	Serum depr: R.DNSQNAVTVHTLLDK#.L	28.93	15.02	1.93	0.52
Q63918_SC Sdpr	Serum depr: K.GIQNDLTK#.L	45.08	21.96	2.05	0.49
Q63918_SC Sdpr	Serum depr: K.LVNMLDAVR.E	6.14	13.55	0.45	2.21
Q63918_SC Sdpr	Serum depr: K.VLIFQESEIPASVFK#.E	36.18	18.49	1.96	0.51
Q63918_SC Sdpr	Serum depr: K.YQASTSNTVSK#.L	52.76	22.75	2.32	0.43
Q63918_SC Sdpr	Serum depr: K.EPVPSAAEGK#EELADENK#.S	47.88	26.83	1.79	0.56
Q63918_SC Sdpr	Serum depr: K.GIQNDLTK#.L	65.59	30.01	2.19	0.46
Q63918_SC Sdpr	Serum depr: K.QVQPAVLHVQDQA.-	67.57	67.57	1.00	1.00
Q63918_SC Sdpr	Serum depr: R.RGNNSAVGSNADLTIIEDEEPEEVALQQAQQR.V	1.95	6.62	0.29	3.39
Q63918_SC Sdpr	Serum depr: K.VLIFQESEIPASVFK#.E	47.17	29.07	1.62	0.62
Q63918_SC Sdpr	Serum depr: K.VLIFQESEIPASVFK#E#PVPSAAEGK#EELADENK#.S	7.31	3.07	2.38	0.42
Q63918_SC Sdpr	Serum depr: K.YQASTSNTVSK#.L	63.95	35.27	1.81	0.55
Q9D1M0_S Sec13	Protein SEC: K.GQGSVASITGEQQNEQ.-	61.17	61.17	1.00	1.00
Q9D1M0_S Sec13	Protein SEC: R.NGGQILADIAR.LG	12.75	18.19	0.70	1.43
Q9D1M0_S Sec13	Protein SEC: K.GQGSVASITGEQQNEQ.-	7.56	7.56	1.00	1.00
Q9D1M0_S Sec13	Protein SEC: K.GQGSVASITGEQQNEQ.-	10.87	10.87	1.00	1.00
O08547_SC Sec22b	Vesicle-traf: R.IWMANIEEVLQR.G	1.98	8.17	0.24	4.12
O08547_SC Sec22b	Vesicle-traf: R.NLGSINTELODVQR.I	1.79	4.24	0.42	2.37
Q01405_SC Sec23a	Protein trai: R.AETEEGDPVLR.W	12.13	17.15	0.71	1.41
Q01405_SC Sec23a	Protein trai: R.FLQPQVQK#.I	36.37	12.77	2.85	0.35
Q01405_SC Sec23a	Protein trai: R.FSVNWWPSSR.L	11.95	13.36	0.89	1.12
Q01405_SC Sec23a	Protein trai: R.GPQVQPPPSNR.F	9.83	15.37	0.64	1.56
Q01405_SC Sec23a	Protein trai: K.IDMNLDTLLGELQR.D	3.51	8.53	0.41	2.43
Q01405_SC Sec23a	Protein trai: K.MGFGTLEIK#.T	15.49	3.78	4.10	0.24
Q01405_SC Sec23a	Protein trai: R.M*VVPVAALFTPLK#.E	39.78	10.18	3.91	0.26
Q01405_SC Sec23a	Protein trai: R.SPFLOVFNNSPDESSYR.H	9.32	12.03	0.77	1.29
Q01405_SC Sec23a	Protein trai: R.FLQPQVQK#.I	32.92	7.01	4.69	0.21
Q01405_SC Sec23a	Protein trai: R.GPQVQPPPSNR.F	9.47	9.73	0.97	1.03
Q01405_SC Sec23a	Protein trai: K.IDM*NLDTLLGELQR.D	5.30	6.02	0.88	1.14
Q01405_SC Sec23a	Protein trai: R.M*VVPVAALFTPLK#.E	37.51	10.20	3.68	0.27
Q9D662_SC Sec23b	Protein trai: R.AESEEGDPVLR.W	12.82	18.15	0.71	1.42

Q9D662_S Sec23b	Protein trai K.AGYQDM*PEYENFK#.H	11.48	5.44	2.11	0.47
Q9D662_S Sec23b	Protein trai R.DPWVPTQK#.R	12.75	5.22	2.44	0.41
Q9D662_S Sec23b	Protein trai K.FGQYKEDPTFSR.L	11.59	19.29	0.60	1.66
Q9D662_S Sec23b	Protein trai R.GAIQVTVQYQHSSTQK#.R	13.56	5.01	2.71	0.37
Q9D662_S Sec23b	Protein trai K.HLLQAPLDDAQEILQAR.F	19.31	26.52	0.73	1.37
Q9D662_S Sec23b	Protein trai R.M*AFGATLDVK#.T	26.65	9.18	2.90	0.34
Q9D662_S Sec23b	Protein trai R.MAFGATLDVK#.T	17.91	5.40	3.31	0.30
Q9D662_S Sec23b	Protein trai K.AGYQDM*PEYENFK#.H	8.41	3.37	2.49	0.40
Q9D662_S Sec23b	Protein trai K.HLLQAPLDDAQEILQAR.F	12.49	21.29	0.59	1.71
Q9D662_S Sec23b	Protein trai R.I.M*LFTGGPPTQGPQM*VVGDELK#.T	9.95	11.38	0.87	1.14
Q9D662_S Sec23b	Protein trai R.M*AFGATLDVK#.T	18.84	7.34	2.57	0.39
G3X928_G Sec23ip	SEC23-inter R.AHTSTTQLQEELK#.V	39.10	9.99	3.92	0.26
G3X928_G Sec23ip	SEC23-inter R.LEPM*IPADLDLK#.A	21.57	6.15	3.51	0.28
G3X928_G Sec23ip	SEC23-inter K.SAWQTLNEFAR.A	8.98	8.06	1.11	0.90
G3X928_G Sec23ip	SEC23-inter R.TM*NISPEQPQH.-	18.90	18.90	1.00	1.00
G3X928_G Sec23ip	SEC23-inter R.TM*NISPEQPQH.-	12.44	12.44	1.00	1.00
G3X928_G Sec23ip	SEC23-inter K.VANQIK#EEEEKQVVEAEK#.I	28.71	7.35	3.91	0.26
G3X928_G Sec23ip	SEC23-inter R.AHTSTTQLQEELK#.V	47.60	8.99	5.30	0.19
G3X928_G Sec23ip	SEC23-inter R.LEPM*IPADLDLK#.A	24.33	6.34	3.84	0.26
G3X928_G Sec23ip	SEC23-inter R.TM*NISPEQPQH.-	17.55	17.55	1.00	1.00
Q3U2P1_S Sec24a	Protein trai K.TLETQSALGPALQAAFK#.L	5.30	4.33	1.23	0.82
Q3U2P1_S Sec24a	Protein trai K.ELVQDLK#.T	16.78	9.37	1.79	0.56
Q3U2P1_S Sec24a	Protein trai R.TESALSYEFLLHIQQVKNK#.-	5.18	17.69	0.29	3.42
Q3U2P1_S Sec24a	Protein trai K.TLETQSALGPALQAAFK#.L	9.59	5.78	1.66	0.60
Q80ZX0_Q Sec24b	Protein Sec R.DALVNAVDPPLSAVSAVASVPR.S	9.05	11.23	0.81	1.24
Q80ZX0_Q Sec24b	Protein Sec R.ETHSALGPALQAAFK#.L	12.51	3.45	3.63	0.28
Q80ZX0_Q Sec24b	Protein Sec R.VNDVPEEFLYNPLTR.S	7.53	6.59	1.14	0.88
Q80ZX0_Q Sec24b	Protein Sec K.VVHHLGPDYFYK#.K	28.34	3.27	8.67	0.12
Q80ZX0_Q Sec24b	Protein Sec R.DALVNAVDPPLSAVSAVASVPR.S	11.79	11.19	1.05	0.95
Q80ZX0_Q Sec24b	Protein Sec R.M*PPAPSHVPGVPSAPPPPEQM*QTK#.G	6.61	3.69	1.79	0.56
Q80ZX0_Q Sec24b	Protein Sec R.NQM*GLSANTSHPTNNENVQPPK#.S	7.49	3.23	2.32	0.43
Q80ZX0_Q Sec24b	Protein Sec R.VNDVPEEFLYNPLTR.S	7.52	8.16	0.92	1.09
G3X972_G Sec24c	Protein Sec R.GQVPLVTTNLFVK#.D	19.60	4.33	4.53	0.22
G3X972_G Sec24c	Protein Sec K.LFLFHSLPIAEAPGK#.L	17.96	5.59	3.22	0.31
G3X972_G Sec24c	Protein Sec R.VGFVTYK#.V	14.37	6.44	2.23	0.45
G3X972_G Sec24c	Protein Sec R.ETETVFPVQAGM*EALK#.A	5.55	2.84	1.95	0.51
G3X972_G Sec24c	Protein Sec R.GQVPLVTTNLFVK#.D	43.10	10.41	4.14	0.24
G3X972_G Sec24c	Protein Sec K.LFLFHSLPIAEAPGK#.L	51.44	14.65	3.51	0.28
G3X972_G Sec24c	Protein Sec K.TLFPQQTGYTLAK#.E	18.45	4.69	3.94	0.25
G3X972_G Sec24c	Protein Sec R.VGFVTYK#.V	22.89	18.70	1.22	0.82
Q6NXL1_Q Sec24d	Protein Sec R.KLDPDPSIPSIQVIENDR.A	6.64	8.69	0.76	1.31
Q6NXL1_Q Sec24d	Protein Sec K.LFIFHSSLPATAEAPGK#.L	46.23	15.12	3.06	0.33
Q6NXL1_Q Sec24d	Protein Sec R.M*IM*NNIQK#.K	8.03	2.91	2.76	0.36
Q6NXL1_Q Sec24d	Protein Sec R.VGFITYK#.V	38.36	11.71	3.28	0.31
Q6NXL1_Q Sec24d	Protein Sec K.AVLNQPLK#.A	39.27	8.25	4.76	0.21
Q6NXL1_Q Sec24d	Protein Sec K.LLFPQQTAVESLAK#.D	27.24	9.40	2.90	0.34
Q6NXL1_Q Sec24d	Protein Sec K.LFIFHSSLPATAEAPGK#.L	46.71	11.09	4.21	0.24
Q3UPL0_S Sec31a	Protein trai K.AQDGSPLSLQDLIEK#.V	8.93	12.30	0.73	1.38
Q3UPL0_S Sec31a	Protein trai R.IIAGDK#EVIQAQK#.D	14.36	6.69	2.15	0.47
Q3UPL0_S Sec31a	Protein trai K.TTFEDLIQR.C	5.56	17.93	0.31	3.23
Q3UPL0_S Sec31a	Protein trai K.VVLSQASK#.L	26.21	12.50	2.10	0.48
Q3UPL0_S Sec31a	Protein trai K.AQDGSPLSLQDLIEK#.V	79.87	40.36	1.98	0.51
Q3UPL0_S Sec31a	Protein trai K.AQDKPVSQESQSPYER.Q	25.38	50.03	0.51	1.97
Q3UPL0_S Sec31a	Protein trai R.ATVWDLR.K	12.88	27.13	0.47	2.11
Q3UPL0_S Sec31a	Protein trai K.AVQLTQALDNTVQALLAEK#.M	24.87	8.71	2.86	0.35
Q3UPL0_S Sec31a	Protein trai K.GDVSGLVIAGGENGNIYDPSK#.I	9.90	3.28	3.02	0.33
Q3UPL0_S Sec31a	Protein trai K.IALALNK#.V	65.75	21.58	3.05	0.33
Q3UPL0_S Sec31a	Protein trai K.IALALNK#VDGPDVALK#.D	41.01	17.72	2.31	0.43
Q3UPL0_S Sec31a	Protein trai K.IALALNKVDGPDVALKDSDQVAQSDGEESPAEEQLLGER.I	2.21	2.87	0.77	1.30
Q3UPL0_S Sec31a	Protein trai K.IEASQTEFEK#.N	57.47	20.93	2.75	0.36
Q3UPL0_S Sec31a	Protein trai R.ISVYSIM*GGSIDGLR.Q	12.40	23.48	0.53	1.89
Q3UPL0_S Sec31a	Protein trai R.K#AVQLTQALDNTVQALLAEK#.M	49.13	18.35	2.68	0.37
Q3UPL0_S Sec31a	Protein trai K.K#EASQTEFEK#.N	47.97	22.38	2.14	0.47
Q3UPL0_S Sec31a	Protein trai R.K#EPIIK#.V	11.72	6.51	1.80	0.56
Q3UPL0_S Sec31a	Protein trai K.K#PIPEHLILK#.T	63.76	28.41	2.24	0.45
Q3UPL0_S Sec31a	Protein trai R.LITAVVM*Kh.N	37.36	18.32	2.04	0.49
Q3UPL0_S Sec31a	Protein trai K.LSSSGNLDPFGTGQPLPQIQQSAQHSIVLPLK#.K	17.15	6.13	2.80	0.36
Q3UPL0_S Sec31a	Protein trai K.LVTFESVAVPLQQAQEQQR.R	25.15	56.17	0.45	2.23
Q3UPL0_S Sec31a	Protein trai R.M*ADAILAIAGQELLAQTKQ#K#.Y	16.60	4.94	3.36	0.30
Q3UPL0_S Sec31a	Protein trai R.NPAVLSAASFDGR.I	13.11	26.92	0.49	2.05
Q3UPL0_S Sec31a	Protein trai K.NVWVFLK#.V	65.00	21.09	3.08	0.32
Q3UPL0_S Sec31a	Protein trai R.QVQHILASASPSGR.A	6.70	9.80	0.68	1.46
Q3UPL0_S Sec31a	Protein trai R.RPVGASFSFGK.L	10.76	22.06	0.49	2.05
Q3UPL0_S Sec31a	Protein trai R.RQPVFISQVTEKDFLNR.S	4.19	24.87	0.17	5.94
Q3UPL0_S Sec31a	Protein trai K.TTFEDLIQR.C	14.52	23.51	0.62	1.62
Q3UPL0_S Sec31a	Protein trai K.VNFEEDSR.G	17.65	28.64	0.62	1.62
Q3UPL0_S Sec31a	Protein trai K.VVLSQASK#.L	54.96	28.80	1.91	0.52
Q3UPL0_S Sec31a	Protein trai K.YLELLGYR.K	19.26	28.04	0.69	1.46
S4R2A9_S4 Sec31a	Protein trai R.IAPTVTWVSNK#.T	8.63	3.35	2.57	0.39
Q3UPL0_S Sec31a	Protein trai K.AQDGSPLSLQDLIEK#.V	60.13	27.70	2.17	0.46
Q3UPL0_S Sec31a	Protein trai K.AQDKPVSQESQSPYER.Q	13.93	29.35	0.47	2.11
Q3UPL0_S Sec31a	Protein trai K.AVQLTQALDNTVQALLAEK#.M	36.59	14.57	2.51	0.40
Q3UPL0_S Sec31a	Protein trai K.IALALNK#.V	37.50	15.54	2.41	0.41
Q3UPL0_S Sec31a	Protein trai K.IEASQTEFEK#.N	28.28	20.10	1.41	0.71
Q3UPL0_S Sec31a	Protein trai R.ISVYSIM*GGSIDGLR.Q	5.53	12.15	0.45	2.20
Q3UPL0_S Sec31a	Protein trai R.K#AVQLTQALDNTVQALLAEK#.M	33.17	10.08	3.29	0.30
Q3UPL0_S Sec31a	Protein trai K.K#PIPEHLILK#.T	33.26	18.45	1.80	0.55
Q3UPL0_S Sec31a	Protein trai K.LVTFESVAVPLQQAQEQQR.R	20.60	25.19	0.82	1.22
Q3UPL0_S Sec31a	Protein trai R.M*ADAILAIAGQELLAQTKQ#K#.Y	11.55	4.99	2.32	0.43
Q3UPL0_S Sec31a	Protein trai R.NPAVLSAASFDGR.I	13.65	22.37	0.61	1.64
Q3UPL0_S Sec31a	Protein trai R.QVQHILASASPSGR.A	3.61	7.30	0.49	2.02
Q3UPL0_S Sec31a	Protein trai R.RQPVFISQVTEKDFLNR.S	1.26	10.60	0.12	8.38
Q3UPL0_S Sec31a	Protein trai K.VNFEEDSR.G	10.75	19.64	0.55	1.83
Q3UQA7_S Selh	Selenoprot K.FPEPEVVEELK#K#.Y	9.99	21.22	0.47	2.12
Q3UQA7_S Selh	Selenoprot R.HAAALQALQLEAPLQVQVQNSKPR.R	9.14	25.61	0.36	2.80
Q3UQA7_S Selh	Selenoprot R.VELWTGK.K	15.23	34.13	0.45	2.24
Q9W1M3_S Sema6c	Semaphorin R.IIIGLELDTGHR.L	2.65	7.19	0.37	2.71
Q8EP97_SE Snp3	Sentrin-spe K.SGGGFGPDGDSGTTVPTR.R	1.91	13.01	0.15	6.81
Q8BUH8_S Snp7	Sentrin-spe R.SFAAQEPDASAASGR.A	5.02	7.31	0.69	1.46
Q8BH69_S Snp1	Selenide, w R.ESFNPETELDK#.S	12.75	1.90	6.70	0.15
Q8BH69_S Snp1	Selenide, w R.NEVSFVHNLPLVAK#.M	15.02	4.29	3.50	0.29
Q8C1B7_SE Sept11	Septin-11 C.K.AAAQLQSQAQSQGAQTK#.K	56.25	20.27	2.78	0.36
Q8C1B7_SE Sept11	Septin-11 C.K.DTDPDSK#PFLSQTEYAEK#.R	8.41	6.85	1.23	0.81

Q8C1B7_SE Sept11	Septin-11 C.K.ELEEEVSNFOK#.K	25.33	9.02	2.81	0.36
Q8C1B7_SE Sept11	Septin-11 C.K.KAAAQLQSOAQOSGAQTK#.K	14.99	4.12	3.64	0.27
Q8C1B7_SE Sept11	Septin-11 C.K.LTIVDTVGFVDQINK#.D	6.14	3.06	2.01	0.50
Q8C1B7_SE Sept11	Septin-11 C.K.STLM*DTLFTNK#.F	15.13	10.86	1.39	0.72
Q8C1B7_SE Sept11	Septin-11 C.K.STLMDTLFTNK#.F	19.28	7.50	2.57	0.39
Q9ERR7_SE Sept15	15 kDa sele K.LLDDNGNIAEELSILK#.W	30.03	17.62	1.70	0.59
Q9ERR7_SE Sept15	15 kDa sele K.WNTDSVEEFLSEK#.L	30.36	16.82	1.80	0.55
P42208_SE Sept2	Septin-2 OS.K.ADLTLK#.E	54.65	15.72	3.48	0.29
P42208_SE Sept2	Septin-2 OS.K.ASIPFVSVGNSQLIEAK#.G	79.76	18.89	4.22	0.24
P42208_SE Sept2	Septin-2 OS.K.GFEFTLMVVGVESGLGK#.S	6.47	1.86	3.48	0.29
P42208_SE Sept2	Septin-2 OS.K.#VENEDMNK#DQJLLEK#.E	46.93	10.80	4.34	0.23
P42208_SE Sept2	Septin-2 OS.K.QOPTQFINPETPGVGFANLPNQVHR.K	9.11	10.47	0.87	1.15
P42208_SE Sept2	Septin-2 OS.K.TIISYDQEFER.Y	17.46	18.87	0.93	1.08
P42208_SE Sept2	Septin-2 OS.K.VNIVPVIK#.A	92.27	21.10	4.37	0.23
Q922Q6_SE Sept5	Septin-5 OS.K.ESAPFAVIGSNTVVEAK#.G	7.84	4.79	1.64	0.61
Q922Q6_SE Sept5	Septin-5 OS.K.HTVDIEEK#.G	44.50	13.12	3.39	0.29
Q922Q6_SE Sept5	Septin-5 OS.K.LATPEDK#QDIDK#.Q	5.96	1.97	3.03	0.33
Q922Q6_SE Sept5	Septin-5 OS.K.STLVSLFLFDLVK#.D	12.95	2.68	4.82	0.21
O55131_SE Sept7	Septin-7 OS.K.FEDYLNRES.V	12.03	10.71	1.12	0.89
O55131_SE Sept7	Septin-7 OS.K.IYEPETDDEEENK#LVK#.K	6.75	11.54	0.58	1.71
O55131_SE Sept7	Septin-7 OS.K.LAAPTNGVDNKN#.N	7.46	9.34	0.80	1.25
O55131_SE Sept7	Septin-7 OS.K.STLINSFLDLYSPEYGPSPHR.I	10.90	7.24	1.51	0.66
Q80UG5_SI Sept9	Septin-9 OS.K.FINDQYK#.Y	50.21	10.69	4.70	0.21
Q80UG5_SI Sept9	Septin-9 OS.K.IPEGSAPVPTDAAPK#.R	50.90	12.28	4.15	0.24
Q80UG5_SI Sept9	Septin-9 OS.K.SITHDIEEK#.G	56.56	11.18	5.06	0.20
Q80UG5_SI Sept9	Septin-9 OS.K.STLINTLTK#.S	50.52	10.38	4.87	0.21
Q80UG5_SI Sept9	Septin-9 OS.K.VNIVPVIK#.A	66.38	10.16	6.53	0.15
Q80UG5_SI Sept9	Septin-9 OS.K.YLQEEVINR.K	6.68	6.58	1.02	0.99
Q80UG5_SI Sept9	Septin-9 OS.K.FINDQYK#.Y	55.49	15.94	3.48	0.29
Q80UG5_SI Sept9	Septin-9 OS.K.IPEGSAPVPTDAAPK#.R	70.49	17.21	4.10	0.24
Q80UG5_SI Sept9	Septin-9 OS.K.SITHDIEEK#.G	73.10	14.51	5.04	0.20
Q80UG5_SI Sept9	Septin-9 OS.K.STLINTLTK#.S	75.46	15.65	4.82	0.21
Q80UG5_SI Sept9	Septin-9 OS.K.VNIVPVIK#.A	92.80	19.64	4.73	0.21
Q80UG5_SI Sept9	Septin-9 OS.K.IPEGSAPVPTDAAPK#.R	10.88	3.93	2.76	0.36
Q80UG5_SI Sept9	Septin-9 OS.K.STLINTLTK#.S	22.28	2.36	9.45	0.11
Q80UG5_SI Sept9	Septin-9 OS.K.VNIVPVIK#.A	15.52	3.95	3.93	0.25
Q9CY58_P/ Serbp1	Plasminoge K.EAGGGVGGPGAK#.S	9.86	10.22	0.96	1.04
Q9CY58_P/ Serbp1	Plasminoge R.FDQLFDESDPEFLK#.A	11.37	8.22	1.38	0.72
Q9CY58_P/ Serbp1	Plasminoge K.SAAQAAQTSNNAAGK#.Q	29.62	18.88	1.57	0.64
Q9CY58_P/ Serbp1	Plasminoge K.SSASAPVDDEAPFALA.-	20.89	20.89	1.00	1.00
P19324_SE Serpinh1	Serpin H1 C.K.AVAISLPK#.G	348.01	246.06	1.41	0.71
P19324_SE Serpinh1	Serpin H1 C.K.AVLSAEK#.L	327.04	249.08	1.31	0.76
P19324_SE Serpinh1	Serpin H1 C.R.DNOSGSLIFGR.L	117.96	429.04	0.27	3.64
P19324_SE Serpinh1	Serpin H1 C.K.GVVEVTHDLQK#.H	411.70	263.57	1.56	0.64
P19324_SE Serpinh1	Serpin H1 C.K.HLAGLGLTEAIDK#.N	155.12	112.58	1.38	0.73
P19324_SE Serpinh1	Serpin H1 C.K.HLAGLGLTEAIDK#.N	127.31	90.92	1.40	0.71
P19324_SE Serpinh1	Serpin H1 C.K.HLAGLGLTEAIDK#NK#.A	608.16	451.55	1.35	0.74
P19324_SE Serpinh1	Serpin H1 C.K.K#AVAILPK#.G	158.22	124.48	1.27	0.79
P19324_SE Serpinh1	Serpin H1 C.K.K#LEAAPGTEAK#.L	23.20	87.20	0.27	3.76
P19324_SE Serpinh1	Serpin H1 C.K.LQM*VEM*PLAHK#.L	36.64	25.03	1.46	0.68
P19324_SE Serpinh1	Serpin H1 C.K.LQM*VEM*PLAHK#.L	156.47	113.20	1.38	0.72
P19324_SE Serpinh1	Serpin H1 C.K.LQM*VEM*PLAHK#.L	30.85	18.16	1.70	0.59
P19324_SE Serpinh1	Serpin H1 C.K.LQM*VEM*PLAHK#.L	82.05	56.67	1.45	0.69
P19324_SE Serpinh1	Serpin H1 C.K.LQM*VEM*PLAHK#.L	16.76	15.55	1.08	0.93
P19324_SE Serpinh1	Serpin H1 C.K.LQM*VEM*PLAHK#.L	171.12	110.50	1.55	0.65
P19324_SE Serpinh1	Serpin H1 C.K.LQM*VEM*PLAHK#.L	44.96	53.81	0.84	1.20
P19324_SE Serpinh1	Serpin H1 C.K.LRDEEVHTGLGELLR.S	23.98	351.29	0.07	14.65
P19324_SE Serpinh1	Serpin H1 C.K.LSSLILMPHHVEPLER.L	22.58	85.59	0.26	3.79
P19324_SE Serpinh1	Serpin H1 C.K.LSSLILMPHHVEPLER.L	35.93	128.50	0.28	3.58
P19324_SE Serpinh1	Serpin H1 C.R.LYGPSSVFADDFVR.S	133.62	480.85	0.28	3.60
P19324_SE Serpinh1	Serpin H1 C.R.SALQSINEWASQTTDQK#.L	53.22	36.31	1.47	0.68
P19324_SE Serpinh1	Serpin H1 C.R.SALQSINEWASQTTDQK#PEVTK#.D	508.95	317.41	1.60	0.62
P19324_SE Serpinh1	Serpin H1 C.R.STGLAFSLYQAM*AK#.D	148.07	118.79	1.25	0.80
P19324_SE Serpinh1	Serpin H1 C.R.STGLAFSLYQAM*AK#.D	170.33	118.33	1.44	0.69
P19324_SE Serpinh1	Serpin H1 C.R.SYTVGVTM*MM*HR.T	28.61	70.03	0.41	2.45
P19324_SE Serpinh1	Serpin H1 C.R.SYTVGVTM*MM*HR.T	7.52	23.71	0.32	3.15
P19324_SE Serpinh1	Serpin H1 C.R.SYTVGVTM*MM*HR.T	8.19	26.31	0.31	3.21
P19324_SE Serpinh1	Serpin H1 C.R.TDGALLVNAMFFK#PHWDEK#.F	82.69	58.64	1.41	0.71
P19324_SE Serpinh1	Serpin H1 C.R.TDGALLVNAMFFK#PHWDEK#.F	65.40	57.94	1.13	0.89
P19324_SE Serpinh1	Serpin H1 C.R.TGLYNYDDEK#.E	71.08	60.94	1.17	0.86
P19324_SE Serpinh1	Serpin H1 C.R.TGLYNYDDEK#EK#.L	499.99	341.82	1.46	0.68
P19324_SE Serpinh1	Serpin H1 C.R.TGLYNYDDEK#EK#.L	162.66	116.09	1.40	0.71
P19324_SE Serpinh1	Serpin H1 C.K.AVAISLPK#.G	249.25	191.88	1.30	0.77
P19324_SE Serpinh1	Serpin H1 C.R.DNOSGSLIFGR.L	161.98	503.00	0.32	3.11
P19324_SE Serpinh1	Serpin H1 C.K.GVVEVTHDLQK#.H	423.84	280.53	1.51	0.66
P19324_SE Serpinh1	Serpin H1 C.K.HLAGLGLTEAIDK#.N	64.56	48.97	1.32	0.76
P19324_SE Serpinh1	Serpin H1 C.K.HLAGLGLTEAIDK#NK#.A	415.45	239.08	1.74	0.58
P19324_SE Serpinh1	Serpin H1 C.K.K#AVAILPK#.G	62.16	35.49	1.75	0.57
P19324_SE Serpinh1	Serpin H1 C.K.LQM*VEM*PLAHK#.L	24.07	20.08	1.20	0.83
P19324_SE Serpinh1	Serpin H1 C.K.LQM*VEM*PLAHK#.L	21.33	15.76	1.35	0.74
P19324_SE Serpinh1	Serpin H1 C.K.LRDEEVHTGLGELLR.S	4.53	98.46	0.05	21.73
P19324_SE Serpinh1	Serpin H1 C.K.LSSLILMPHHVEPLER.L	15.67	60.98	0.26	3.89
P19324_SE Serpinh1	Serpin H1 C.K.LSSLILMPHHVEPLER.L	23.70	74.09	0.32	3.13
P19324_SE Serpinh1	Serpin H1 C.R.LYGPSSVFADDFVR.S	17.93	86.87	0.21	4.84
P19324_SE Serpinh1	Serpin H1 C.R.SALQSINEWASQTTDQK#PEVTK.D	45.10	38.63	1.17	0.86
P19324_SE Serpinh1	Serpin H1 C.R.STGLAFSLYQAM*AK#.D	20.44	18.88	1.08	0.92
P19324_SE Serpinh1	Serpin H1 C.R.SYTVGVTM*MM*HR.T	34.21	8.18	4.18	0.24
P19324_SE Serpinh1	Serpin H1 C.R.SYTVGVTM*MM*HR.T	7.51	25.51	0.29	3.40
P19324_SE Serpinh1	Serpin H1 C.R.SYTVGVTM*MM*HR.T	14.21	48.93	0.29	3.44
P19324_SE Serpinh1	Serpin H1 C.R.TGLYNYDDEK#.E	49.21	34.44	1.43	0.70
P19324_SE Serpinh1	Serpin H1 C.R.TGLYNYDDEK#EK#.L	33.95	15.59	2.18	0.46
P19324_SE Serpinh1	Serpin H1 C.R.TGLYNYDDEK#EK#LQM*VEM*PLAHK#.L	26.97	20.58	1.31	0.76
P19324_SE Serpinh1	Serpin H1 C.R.TGLYNYDDEK#EK#LQM*VEM*PLAHK#.L	10.26	7.15	1.43	0.70
P19324_SE Serpinh1	Serpin H1 C.K.AVAISLPK#.G	40.84	28.44	1.44	0.70
P19324_SE Serpinh1	Serpin H1 C.R.DNOSGSLIFGR.L	16.57	60.50	0.27	3.65
P19324_SE Serpinh1	Serpin H1 C.K.GVVEVTHDLQK#.H	91.05	76.94	1.18	0.84
P19324_SE Serpinh1	Serpin H1 C.K.HLAGLGLTEAIDK#.N	15.44	46.47	0.33	3.01
P19324_SE Serpinh1	Serpin H1 C.K.HLAGLGLTEAIDK#NK#.A	102.62	84.95	1.21	0.83
P19324_SE Serpinh1	Serpin H1 C.K.KAVAILPK#.G	23.01	21.05	1.09	0.91
P19324_SE Serpinh1	Serpin H1 C.R.LYGPSSVFADDFVR.S	28.33	85.05	0.33	3.00
P19324_SE Serpinh1	Serpin H1 C.R.STGLAFSLYQAM*AK#.D	18.21	11.59	1.57	0.64
P19324_SE Serpinh1	Serpin H1 C.R.TDGALLVNAMFFK#PHWDEK#.F	12.89	9.44	1.37	0.73
P19324_SE Serpinh1	Serpin H1 C.K.AVAISLPK#.G	23.74	20.92	1.13	0.88



P19324_SE Serpinh1	Serpin H1 C.R.DNOSGSLFLIGR.L	8.83	27.20	0.32	3.08
P19324_SE Serpinh1	Serpin H1 C.K.DQAVENILLSPLVAVASSLGLVSLGGK#.A	47.45	63.75	0.74	1.34
P19324_SE Serpinh1	Serpin H1 C.K.HLAGLGLTEADK.NK.A	53.40	29.92	1.78	0.56
P19324_SE Serpinh1	Serpin H1 C.R.LYVSSGFADDFVR.S	12.06	38.02	0.32	3.15
P19324_SE Serpinh1	Serpin H1 C.R.STGLAFSLYOAM*AK#.D	9.97	8.19	1.22	0.82
Q9EQU5_SF Set	Protein SET R.IDFYFDENPYFENK#.V	5.05	2.05	2.47	0.41
E9PYH6_E9 Setd1a	Protein Set K.FQSGSAAAATEAR.R	4.18	10.96	0.38	2.62
E9PYH6_E9 Setd1a	Protein Set R.EAYHPLPM*AAEPLPSSVSGEEAR.L	2.65	6.37	0.42	2.40
E9PYH6_E9 Setd1a	Protein Set K.FQSGSAAAATEAR.R	7.11	18.81	0.38	2.64
E9PYH6_E9 Setd1a	Protein Set K.LIVDPALDPAALR.R	6.54	20.07	0.33	3.07
E9PYH6_E9 Setd1a	Protein Set R.LLSAIGTSAIM*DSLLK#.L	9.67	8.69	1.11	0.90
E9PYH6_E9 Setd1a	Protein Set R.VLATLVQEM*#.S	32.11	21.45	1.50	0.67
E9PYH6_E9 Setd1a	Protein Set R.VVQEGIGSSVLF.R.V	3.79	8.01	0.47	2.11
E9Q5F9_SE Setd2	Histone-lys R.HAVEEYESK.G	3.73	5.04	0.74	1.35
E9Q5F9_SE Setd2	Histone-lys K.LFQEVAQR.E	2.75	16.10	0.17	5.85
E9Q5F9_SE Setd2	Histone-lys K.LPTSEPADTETEPK.D	7.43	10.45	0.71	1.41
E9Q5F9_SE Setd2	Histone-lys K.LVPSGSELTFDYQFOR.Y	1.62	7.42	0.22	4.57
E9Q5F9_SE Setd2	Histone-lys K.TSRPQLPVSDDFDLPNK.S	6.53	17.41	0.38	2.67
E9Q5F9_SE Setd2	Histone-lys K.VESEATIEVSK.L	6.15	13.66	0.45	2.22
Q91WC0_S Setd3	Histone-lys K.EILNLSELLQK#.C	9.23	4.29	2.15	0.47
Q91WC0_S Setd3	Histone-lys R.FTLGNAEFPVSWDNEVK#.L	4.34	3.94	1.10	0.91
Q64213_SF Sf1	Splicing fac R.HLITLITEMVALNPDFKPPADYKPPATR.V	4.20	10.72	0.39	2.55
Q64213_SF Sf1	Splicing fac K.TVIPGMPVTIIPGLTR.E	2.55	5.12	0.50	2.01
Q64213_SF Sf1	Splicing fac R.WNQDTEMQK#.T	11.46	5.89	1.95	0.51
Q64213_SF Sf1	Splicing fac R.AYIVLQIEDLTR.K	3.60	13.75	0.26	3.82
Q64213_SF Sf1	Splicing fac K.FQRPQDQSAQDK.A	10.57	17.87	0.59	1.69
Q64213_SF Sf1	Splicing fac R.HLITLITEM*VALNPDFKPPADYKPPATR.V	7.27	4.69	1.55	0.65
Q64213_SF Sf1	Splicing fac R.HLITLITEMVALNPDFKPPADYKPPATR.V	8.64	26.52	0.33	3.07
Q64213_SF Sf1	Splicing fac K.TVIPGMPVTIIPGLTR.E	3.88	10.79	0.36	2.78
Q8K4Z5_SF Sf3a1	Splicing fac K.VQAQVQIETIVPK#.E	22.82	4.78	4.78	0.21
Q8K4Z5_SF Sf3a1	Splicing fac K.AQEPSAIPK#.V	70.81	28.44	2.49	0.40
Q8K4Z5_SF Sf3a1	Splicing fac K.ASK#PLPPAPAPDEYLVSPITGEK#.I	64.18	38.16	1.68	0.59
Q8K4Z5_SF Sf3a1	Splicing fac R.EK#QSDDEYVAPGLDIESSLK#.Q	30.27	12.29	2.46	0.41
Q8K4Z5_SF Sf3a1	Splicing fac K.FNFLNPNDPYHAYR.H	12.60	23.42	0.54	1.86
Q8K4Z5_SF Sf3a1	Splicing fac K.IGEEIQKPEEK.V	26.70	12.01	2.22	0.45
Q8K4Z5_SF Sf3a1	Splicing fac R.IGLLDP.R.W	13.19	26.57	0.50	2.01
Q8K4Z5_SF Sf3a1	Splicing fac K.IHEATGM*PAGK#.Q	11.65	9.09	1.28	0.78
Q8K4Z5_SF Sf3a1	Splicing fac R.IRQNEINPK.F	6.10	12.16	0.50	1.99
Q8K4Z5_SF Sf3a1	Splicing fac K.K#GEEIQK#PEEK#.V	40.03	16.18	2.47	0.40
Q8K4Z5_SF Sf3a1	Splicing fac K.LQYEGIFK#.D	44.57	22.60	1.97	0.51
Q8K4Z5_SF Sf3a1	Splicing fac K.LTAQVFR.N	29.11	58.18	0.50	2.00
Q8K4Z5_SF Sf3a1	Splicing fac R.QFLTQLM*QK#.E	25.34	9.70	2.61	0.38
Q8K4Z5_SF Sf3a1	Splicing fac R.QFLTQLM*QK#.E	24.98	11.63	2.15	0.47
Q8K4Z5_SF Sf3a1	Splicing fac K.QSDDEYVAPGLDIESSLK#.Q	16.22	5.59	2.90	0.34
Q8K4Z5_SF Sf3a1	Splicing fac R.RTDIFGVEETAIGK.K	5.65	4.34	1.30	0.77
Q8K4Z5_SF Sf3a1	Splicing fac R.RTDIFGVEETAIGK.I	14.71	29.36	0.50	2.00
Q8K4Z5_SF Sf3a1	Splicing fac R.TDIFGVEETAIGK#.K	16.60	5.30	3.13	0.32
Q8K4Z5_SF Sf3a1	Splicing fac R.TDIFGVEETAIGK#.I	22.83	12.07	1.89	0.53
Q8K4Z5_SF Sf3a1	Splicing fac R.TQQAQANITLQEQEIAHK#.A	93.44	32.56	2.87	0.35
Q8K4Z5_SF Sf3a1	Splicing fac K.VM*QQQQQATQQQLPQK#.V	74.66	24.63	3.03	0.33
Q8K4Z5_SF Sf3a1	Splicing fac K.VM*QQQQQATQQQLPQK#.V	25.12	7.77	3.23	0.31
Q8K4Z5_SF Sf3a1	Splicing fac K.VQAQVQIETIVPK#.E	140.13	59.92	2.34	0.43
Q8K4Z5_SF Sf3a1	Splicing fac K.ASK#PLPPAPAPDEYLVSPITGEK#.I	10.94	4.70	2.33	0.43
Q8K4Z5_SF Sf3a1	Splicing fac K.VM*QQQQQATQQQLPQK#.V	7.30	8.43	0.87	1.15
Q8K4Z5_SF Sf3a1	Splicing fac K.VQAQVQIETIVPK#.E	16.25	6.88	2.36	0.42
G3UVU2_G Sf3a2	Splicing fac K.EAPAQPAPEK#.V	57.97	36.41	1.59	0.63
G3UVU2_G Sf3a2	Splicing fac R.FM*SAEQR.I	11.11	22.24	0.50	2.00
G3UVU2_G Sf3a2	Splicing fac K.MEK#PPAPPPLPAGPPGVK#.R	35.94	16.83	2.13	0.47
G3UVU2_G Sf3a2	Splicing fac R.QLALETIDINK#DPYFMK#.N	19.11	9.00	2.12	0.47
G3UVU2_G Sf3a2	Splicing fac K.TGSGGVASSSESNR.D	2.57	7.51	0.34	2.92
G3UVU2_G Sf3a2	Splicing fac R.WQYLLM*AAEPYETIAFK#.V	15.13	9.27	1.63	0.61
G3UVU2_G Sf3a2	Splicing fac R.WQYLLMAAEPYETIAFK#.V	19.91	10.93	1.82	0.55
G3UVU2_G Sf3a2	Splicing fac K.EAPAQPAPEK#.V	17.37	11.03	1.57	0.64
G3UVU2_G Sf3a2	Splicing fac R.WQYLLM*AAEPYETIAFK#.V	4.82	3.33	1.45	0.69
Q9D554_SF Sf3a3	Splicing fac K.EELNAISGPNFEAFYNR.L	5.65	8.54	0.66	1.51
Q9D554_SF Sf3a3	Splicing fac R.ENPSEEAQNLVEFTDEEGYGR.Y	5.10	6.48	0.79	1.27
Q9D554_SF Sf3a3	Splicing fac K.ETSSALTHGAHLDSLAFSSWEELASGLDR.L	1.91	2.66	0.72	1.39
Q9D554_SF Sf3a3	Splicing fac K.IQTDFEK#.K	95.21	30.68	3.10	0.32
Q9D554_SF Sf3a3	Splicing fac R.KEELNAISGPNFEAFYNR.L	13.51	17.99	0.75	1.33
Q9D554_SF Sf3a3	Splicing fac K.NLPLWDGK#PIPYWLYK#.L	6.00	2.55	2.35	0.43
Q9D554_SF Sf3a3	Splicing fac K.SALLALGLK#.C	73.06	25.61	2.85	0.35
Q9D554_SF Sf3a3	Splicing fac K.SLESLDLSLFAK#.N	179.00	55.72	3.21	0.31
Q9D554_SF Sf3a3	Splicing fac R.VK#PLQDQNELFGK#.I	143.38	54.26	2.64	0.38
Q9D554_SF Sf3a3	Splicing fac R.WQPTDEEYEDSSGNVVK#.K	10.92	2.80	3.90	0.26
Q9D554_SF Sf3a3	Splicing fac R.YMEVSGNLR.D	10.26	17.11	0.60	1.67
Q9D554_SF Sf3a3	Splicing fac K.SALLALGLK#.C	12.83	4.79	2.68	0.37
Q9D554_SF Sf3a3	Splicing fac R.VK#PLQDQNELFGK#.I	19.56	5.01	3.90	0.26
Q99NB9_SF Sf3b1	Splicing fac K.AAGLATM*ISTM*RPDIDNM*DEYR.N	2.87	12.90	0.22	4.49
Q99NB9_SF Sf3b1	Splicing fac K.AIGPHDVLATLNNLK#.V	83.42	54.30	1.54	0.65
Q99NB9_SF Sf3b1	Splicing fac R.AK#GSETPGATPGSK#.I	4.27	3.42	1.25	0.80
Q99NB9_SF Sf3b1	Splicing fac R.ATVNTFGYIAK#.A	60.21	41.60	1.45	0.69
Q99NB9_SF Sf3b1	Splicing fac R.EFQSPDEEM*#K#.I	9.52	6.14	1.55	0.65
Q99NB9_SF Sf3b1	Splicing fac R.EVM*LILIR.E	1.63	13.81	0.12	8.49
Q99NB9_SF Sf3b1	Splicing fac R.FAGVYTSIAATELEDDDDYSSYSSLLGQK#.K	24.69	10.83	2.28	0.44
Q99NB9_SF Sf3b1	Splicing fac R.GDTPGHATPGHGATSSAR.K	8.71	19.22	0.45	2.21
Q99NB9_SF Sf3b1	Splicing fac R.GGDSIGETPTPGASK#.R	38.53	29.77	1.29	0.77
Q99NB9_SF Sf3b1	Splicing fac R.GK#GLAFLK#.A	12.82	6.69	1.92	0.52
Q99NB9_SF Sf3b1	Splicing fac K.GLAFLK#.A	19.08	9.80	1.95	0.51
Q99NB9_SF Sf3b1	Splicing fac K.GSETPGATPGSK#.I	8.43	5.41	1.56	0.64
Q99NB9_SF Sf3b1	Splicing fac K.IYNSIYIGSQDALIAHYPR.I	6.13	19.91	0.31	3.25
Q99NB9_SF Sf3b1	Splicing fac K.KAALDEAQVGLDSTGYDQEIYGGSDSR.F	2.97	6.98	0.43	2.35
Q99NB9_SF Sf3b1	Splicing fac K.LLVDDDESTLSPEEQK#.E	10.48	8.42	1.24	0.80
Q99NB9_SF Sf3b1	Splicing fac R.NRPLSDEELDAM*FPEGYK.V	3.89	19.56	0.20	5.03
Q99NB9_SF Sf3b1	Splicing fac R.NRPLSDEELDAMFPEGYK.V	11.70	15.64	0.75	1.34
Q99NB9_SF Sf3b1	Splicing fac R.QLVDTVELANK#.V	35.41	21.06	1.68	0.59
Q99NB9_SF Sf3b1	Splicing fac R.SLVEIEHGLVDEQK#.K	114.70	81.68	1.40	0.71
Q99NB9_SF Sf3b1	Splicing fac K.SRWDETPASQM*GGSTPVLTPGK.T	3.18	9.07	0.35	2.85
Q99NB9_SF Sf3b1	Splicing fac R.TDRGGDSIGETPTPGASK.R	3.35	9.84	0.34	2.94
Q99NB9_SF Sf3b1	Splicing fac K.TEILPPFFK#.H	65.29	49.77	1.31	0.76
Q99NB9_SF Sf3b1	Splicing fac K.THEDIAQR.E	10.45	30.72	0.34	2.94
Q99NB9_SF Sf3b1	Splicing fac K.VGAAEISR.I	24.36	68.34	0.36	2.81
Q99NB9_SF Sf3b1	Splicing fac R.VPELVQVQVGLK#.S	17.88	14.98	1.19	0.84
Q99NB9_SF Sf3b1	Splicing fac R.WDQTADQTPGATPK#.K	24.64	17.59	1.40	0.71

Q99NB9_Sf3b1	Splicing fac K.AAGLATM*ISTM*RPDIDNM*DEYVR.N	4.73	28.61	0.17	6.04
Q99NB9_Sf3b1	Splicing fac K.AALDEAQGVLDSTGYVDQEIYGGSDSR.F	4.42	12.02	0.37	2.72
Q99NB9_Sf3b1	Splicing fac K.AIGPHDVLATLNLNK#.V	149.01	69.68	2.14	0.47
Q99NB9_Sf3b1	Splicing fac K.AIGYLIPLM*DAEYANYTR.E	2.30	6.08	0.38	2.65
Q99NB9_Sf3b1	Splicing fac K.AIGYLIPLM*DAEYANYTR.E	3.09	7.95	0.39	2.57
Q99NB9_Sf3b1	Splicing fac K.AIGYLIPLMDAEYANYTR.E	3.30	6.19	0.53	1.88
Q99NB9_Sf3b1	Splicing fac R.AKRGSETPGATPGSK#.I	6.84	3.92	1.74	0.57
Q99NB9_Sf3b1	Splicing fac R.ATVNTFYIAK#.A	111.43	55.71	2.00	0.50
Q99NB9_Sf3b1	Splicing fac R.DTPGHGSGWAETPR.T	17.47	57.15	0.31	3.27
Q99NB9_Sf3b1	Splicing fac R.EFQSPDEEM*#K#.I	14.93	9.32	1.60	0.62
Q99NB9_Sf3b1	Splicing fac R.EVM*LILR.E	9.08	21.35	0.43	2.35
Q99NB9_Sf3b1	Splicing fac R.FAGVTSIAATELEDDDDYSSTSLGQK#.K	59.58	25.64	2.32	0.43
Q99NB9_Sf3b1	Splicing fac R.GDTPGHATPGHGATSSAR.K	15.40	43.79	0.35	2.84
Q99NB9_Sf3b1	Splicing fac R.GGDSIGETPTPGASK#.R	112.36	60.32	1.86	0.54
Q99NB9_Sf3b1	Splicing fac R.GKHLAFLK#.A	17.03	9.27	1.84	0.54
Q99NB9_Sf3b1	Splicing fac K.GLAFLK#.A	38.08	17.74	2.15	0.47
Q99NB9_Sf3b1	Splicing fac K.KAALDEAQGVLDSTGYVDQEIYGGSDSR.F	5.13	10.61	0.48	2.07
Q99NB9_Sf3b1	Splicing fac K.LLVVDDESTLPEEQK#.E	34.73	25.37	1.37	0.73
Q99NB9_Sf3b1	Splicing fac K.M*VM*ETIEK#.I	59.03	33.03	1.79	0.56
Q99NB9_Sf3b1	Splicing fac R.NRPLSDEELDAM*FPEGYK.V	11.94	28.15	0.42	2.36
Q99NB9_Sf3b1	Splicing fac R.NRPLSDEELDAMFPEGYK.V	5.82	14.22	0.41	2.44
Q99NB9_Sf3b1	Splicing fac R.QLVDTTVELANK#.V	70.46	30.77	2.29	0.44
Q99NB9_Sf3b1	Splicing fac R.QQAADLISR.T	19.00	41.91	0.45	2.21
Q99NB9_Sf3b1	Splicing fac R.SLVEIIEHGLVDEQQK#.V	162.35	81.54	1.99	0.50
Q99NB9_Sf3b1	Splicing fac K.SRWDETPASQM*GGSTPLVTPGK.T	4.83	16.37	0.30	3.39
Q99NB9_Sf3b1	Splicing fac R.TDRGGDSIGETPTPGASK.R	8.59	18.12	0.47	2.11
Q99NB9_Sf3b1	Splicing fac K.TEILPPFFK#.H	232.14	119.44	1.94	0.51
Q99NB9_Sf3b1	Splicing fac K.THEDIAQR.E	11.55	40.43	0.29	3.50
Q99NB9_Sf3b1	Splicing fac K.VGAAEILR.I	40.64	93.29	0.44	2.30
Q99NB9_Sf3b1	Splicing fac R.VPELVNQVGLK#.S	53.88	22.98	2.35	0.43
Q99NB9_Sf3b1	Splicing fac R.WDETPASQMGGSTPLVTPGK.T	4.08	4.91	0.83	1.20
Q99NB9_Sf3b1	Splicing fac R.WDQADQTPGATPK#.K	50.18	33.35	1.50	0.66
Q3UJB0_Q:3f3b2	Protein Sf3 R.EALQEK#EEQK#.T	9.37	10.06	0.93	1.07
Q3UJB0_Q:3f3b2	Protein Sf3 R.GIEK#PPFELPDFIK#.R	31.62	38.41	0.82	1.21
Q3UJB0_Q:3f3b2	Protein Sf3 K.IDIDYQK#.L	39.92	35.43	1.13	0.89
Q3UJB0_Q:3f3b2	Protein Sf3 R.ISLGMVGPNAHK#.V	15.05	11.98	1.26	0.80
Q3UJB0_Q:3f3b2	Protein Sf3 R.YGPPSPYPLNK#.I	16.35	16.51	0.99	1.01
Q3UJB0_Q:3f3b2	Protein Sf3 R.EALQEK#EEQK#.T	27.19	14.35	1.89	0.53
Q3UJB0_Q:3f3b2	Protein Sf3 R.EQQAQVEK#EDFSDM*VAEHAHK#.Q	20.87	11.83	1.77	0.57
Q3UJB0_Q:3f3b2	Protein Sf3 R.EQQAQVEK#EDFSDMVAEHAHK.Q	17.41	7.78	2.24	0.45
Q3UJB0_Q:3f3b2	Protein Sf3 R.FTVAELK#.Q	143.57	68.21	2.10	0.48
Q3UJB0_Q:3f3b2	Protein Sf3 R.GIEK#PPFELPDFIK#.R	129.38	88.50	1.46	0.68
Q3UJB0_Q:3f3b2	Protein Sf3 R.GPPPPGSDENR.E	5.19	11.19	0.46	2.15
Q3UJB0_Q:3f3b2	Protein Sf3 K.IDIDYQK#.L	154.25	82.43	1.87	0.53
Q3UJB0_Q:3f3b2	Protein Sf3 R.IFEAFK#.L	122.04	60.00	2.03	0.49
Q3UJB0_Q:3f3b2	Protein Sf3 K.IPQALEK#.I	144.18	87.11	1.66	0.60
Q3UJB0_Q:3f3b2	Protein Sf3 R.KGPAPQLQGEVALAPEELEDPM*AM*TK.Q.Y	17.64	9.76	1.81	0.55
Q3UJB0_Q:3f3b2	Protein Sf3 R.KGPAPQLQGEVALAPEELEDPM*AMTK.Q.Y	10.39	6.28	1.65	0.60
Q3UJB0_Q:3f3b2	Protein Sf3 R.KGPAPQLQGEVALAPEELEDPMAMTK.Q.Y	13.45	8.78	1.53	0.65
Q3UJB0_Q:3f3b2	Protein Sf3 K.KPGDLSDEL.R.I	16.79	46.54	0.36	2.77
Q3UJB0_Q:3f3b2	Protein Sf3 R.LAEIAGIQGSR.E	33.25	95.02	0.35	2.86
Q3UJB0_Q:3f3b2	Protein Sf3 K.LAQQAALLM*QOEER.A	4.59	14.68	0.31	3.20
Q3UJB0_Q:3f3b2	Protein Sf3 K.LAQQAALLMQEER.A	6.78	27.57	0.25	4.06
Q3UJB0_Q:3f3b2	Protein Sf3 K.LHDFAFK#.W	82.30	62.13	1.32	0.75
Q3UJB0_Q:3f3b2	Protein Sf3 K.LLHLK#.A	44.88	21.67	2.07	0.48
Q3UJB0_Q:3f3b2	Protein Sf3 K.LTHGDLYEGK#.E	61.16	37.88	1.61	0.62
Q3UJB0_Q:3f3b2	Protein Sf3 K.MESSAVPK#.K	22.61	14.04	1.61	0.62
Q3UJB0_Q:3f3b2	Protein Sf3 K.QAAVLMEQER.Q	10.76	25.91	0.42	2.41
Q3UJB0_Q:3f3b2	Protein Sf3 R.SSLGQSASEETEDTVSISK#.K	31.42	17.85	1.76	0.57
Q3UJB0_Q:3f3b2	Protein Sf3 K.TEEEEIDR.T	8.44	11.19	0.75	1.33
Q3UJB0_Q:3f3b2	Protein Sf3 R.VAAPVGPVPTPTVLP*GAPVPRR.G	1.48	3.99	0.37	2.70
Q3UJB0_Q:3f3b2	Protein Sf3 R.VGEPVSEELER.L	30.90	84.34	0.37	2.73
Q3UJB0_Q:3f3b2	Protein Sf3 K.VPPPWLIAQMR.Y	12.75	28.94	0.44	2.27
Q3UJB0_Q:3f3b2	Protein Sf3 R.YGPPSPYPLNK#.I	66.64	47.09	1.42	0.71
Q3UJB0_Q:3f3b2	Protein Sf3 R.EALQEK#EEQK#.T	3.48	1.55	2.24	0.45
Q3UJB0_Q:3f3b2	Protein Sf3 R.GIEK#PPFELPDFIK#.R	17.32	9.25	1.87	0.53
Q921M3_Sf3b3	Splicing fac K.AEVIM*NYHVGETVLSLQK#.T	18.93	27.46	0.69	1.45
Q921M3_Sf3b3	Splicing fac K.AEVIMNYHVGETVLSLQK.T	15.66	18.39	0.85	1.17
Q921M3_Sf3b3	Splicing fac R.AVM*ISAEK#.Q	16.16	20.06	0.81	1.24
Q921M3_Sf3b3	Splicing fac R.AVMISAEK#.Q	20.15	23.36	0.86	1.16
Q921M3_Sf3b3	Splicing fac K.DYIVVSDSGSR.I	15.71	31.25	0.50	1.99
Q921M3_Sf3b3	Splicing fac R.FLAVGLVDNTR.I	20.32	134.53	0.15	6.62
Q921M3_Sf3b3	Splicing fac R.FSNTGEDWVYLVGVAK.D	17.90	22.24	0.80	1.24
Q921M3_Sf3b3	Splicing fac R.HGLVESEM*AVSELPGNPNAVWTVR.R	4.54	12.81	0.35	2.82
Q921M3_Sf3b3	Splicing fac R.HGLVESEM*AVSELPGNPNAVWTVR.R	2.72	16.87	0.16	6.21
Q921M3_Sf3b3	Splicing fac K.HIANYISGIQIGHR.V	7.64	49.87	0.15	6.53
Q921M3_Sf3b3	Splicing fac K.ITLETEDM*VTEIR.L	5.62	27.73	0.20	4.93
Q921M3_Sf3b3	Splicing fac K.ITLETEDM*VTEIR.L	1.92	7.48	0.26	3.90
Q921M3_Sf3b3	Splicing fac R.IVPGQFLAVDPK.G	40.16	153.44	0.26	3.82
Q921M3_Sf3b3	Splicing fac R.KFVIHPESNLIIHIEDHNAYTEATK.A	25.02	29.24	0.86	1.17
Q921M3_Sf3b3	Splicing fac K.LGAVFNQVAFPLQYTPR.K	29.85	28.89	1.03	0.97
Q921M3_Sf3b3	Splicing fac R.LPPNTNDEVEDPTGNK.A	11.68	17.53	0.67	1.50
Q921M3_Sf3b3	Splicing fac K.LVYLNR.D	10.29	61.52	0.17	5.98
Q921M3_Sf3b3	Splicing fac R.M*QGQEAFLAM*SSR.S	2.55	14.52	0.18	5.70
Q921M3_Sf3b3	Splicing fac R.NENQLIFADDTYPR.W	4.09	22.34	0.18	5.47
Q921M3_Sf3b3	Splicing fac R.SVAGGFVYTYK#.L	54.81	52.81	1.04	0.96
Q921M3_Sf3b3	Splicing fac R.SWLSVYQSR.F	4.49	23.20	0.19	5.17
Q921M3_Sf3b3	Splicing fac R.SYFFVK.N	30.46	30.44	1.00	1.00
Q921M3_Sf3b3	Splicing fac K.TPVEEVPAAIAPFQGR.V	6.80	38.01	0.18	5.59
Q921M3_Sf3b3	Splicing fac R.TVLDPVTGDLSDTR.T	12.67	74.49	0.17	5.88
Q921M3_Sf3b3	Splicing fac R.VIVSDVQESFIWVR.Y	4.29	26.20	0.16	6.11
Q921M3_Sf3b3	Splicing fac R.WVTASLLDYDTVAGADK.F	9.82	9.48	1.04	0.97
Q921M3_Sf3b3	Splicing fac R.FLAVGLVDNTR.I	12.34	52.99	0.23	4.29
Q921M3_Sf3b3	Splicing fac R.HGLVESEM*AVSELPGNPNAVWTVR.R	3.59	12.05	0.30	3.36
Q921M3_Sf3b3	Splicing fac K.ITLETEDM*VTEIR.L	5.54	21.44	0.26	3.87
Q921M3_Sf3b3	Splicing fac R.VILEYQPSK#.N	39.99	39.31	1.02	0.98
Q921M3_Sf3b3	Splicing fac K.LGAVFNQVAFPLQYTPR.K	9.58	31.12	0.31	3.25
Q921M3_Sf3b3	Splicing fac R.LPPNTNDEVEDPTGNK#.A	10.79	13.10	0.82	1.21
Q921M3_Sf3b3	Splicing fac K.LVYLNR.D	6.80	37.66	0.18	5.54
Q921M3_Sf3b3	Splicing fac R.M*QGQEAFLAM*SSR.S	1.87	9.09	0.21	4.86
Q921M3_Sf3b3	Splicing fac R.NENQLIFADDTYPR.W	5.53	17.74	0.31	3.21
Q921M3_Sf3b3	Splicing fac K.SM*FFFLAQTEQGDIFK#.I	11.02	10.62	1.04	0.96
Q921M3_Sf3b3	Splicing fac R.SVAGGFVYTYK#.L	36.00	32.12	1.12	0.89

Q921M3_S Sf3b3	Splicing fac R.SYFFPVK#.N	17.29	17.44	0.99	1.01
Q921M3_S Sf3b3	Splicing fac R.TVLDVGTGDSLTR.T	10.00	53.32	0.19	5.33
Q8QZY9_SF Sf3b4	Splicing fac K.NLDVGANIFGNLDPIDEKH.L	14.02	11.83	1.18	0.84
Q8QZY9_SF Sf3b4	Splicing fac R.NQDATTVYVGLDEK#.V	89.54	67.39	1.33	0.75
Q8QZY9_SF Sf3b4	Splicing fac R.VTGHQHYGVFVLEEDADYAIK#.I	60.73	45.49	1.33	0.75
Q923D4_Sf Sf3b5	Splicing fac K.MLQPSGPPADK#PEEN.-	11.78	16.18	0.73	1.37
Q923D4_Sf Sf3b5	Splicing fac K.M*LQPSGPPADK#PEEN.-	29.86	42.65	0.70	1.43
Q923D4_Sf Sf3b5	Splicing fac R.YTHSQLEHLQSK#.Y	22.26	26.31	0.85	1.18
P59708_SF Sf3b6	Splicing fac R.GTAYVYVDFADK#.N	137.06	82.55	1.66	0.60
P59708_SF Sf3b6	Splicing fac K.ITAEEM*YDIFGK#.Y	58.11	34.84	1.67	0.60
P59708_SF Sf3b6	Splicing fac K.ITAEEM*YDIFGK#.Y	122.36	79.27	1.54	0.65
P59708_SF Sf3b6	Splicing fac K.YGINTDPPK#.-	130.51	88.81	1.47	0.68
P59708_SF Sf3b6	Splicing fac R.YLVVLYNANR.A	10.50	21.20	0.50	2.02
Q8VIJ6_SFF Sfpq	Splicing fac K.AELDDTPM*.R.G	29.87	74.61	0.40	2.50
Q8VIJ6_SFF Sfpq	Splicing fac K.AELDDTPM.R.G	8.49	10.56	0.80	1.24
Q8VIJ6_SFF Sfpq	Splicing fac R.FAQHGTFEYYSQR.W	25.63	59.63	0.43	2.33
Q8VIJ6_SFF Sfpq	Splicing fac R.FATHAAALSVR.N	28.30	55.92	0.51	1.98
Q8VIJ6_SFF Sfpq	Splicing fac R.FGQGGAGPVGGQGR.G	43.48	91.38	0.48	2.10
Q8VIJ6_SFF Sfpq	Splicing fac R.GM*GPTGPAGYGR.G	6.27	24.87	0.25	3.97
Q8VIJ6_SFF Sfpq	Splicing fac K.I.SDSEGF#.A	87.68	42.51	2.06	0.48
Q8VIJ6_SFF Sfpq	Splicing fac R.LFVGNLPAIDTEDEFK#.R	20.71	13.17	1.57	0.64
Q8VIJ6_SFF Sfpq	Splicing fac R.MGGGGTM*NM*GDPYGGGQK#.F	4.66	2.23	2.09	0.48
Q8VIJ6_SFF Sfpq	Splicing fac K.QQR@EQVEK#NMK#.D	10.62	1.87	5.69	0.18
Q8VIJ6_SFF Sfpq	Splicing fac K.YGEPGEVFNK#.G	163.80	84.78	1.93	0.52
Q3USH5_Sf Sfswap	Splicing fac R.EKHNENLENEEPFIAPLGLSVSDVELPPTAK#.M	4.28	1.91	2.24	0.45
Q3USH5_Sf Sfswap	Splicing fac K.SGPTSDNEEDDEEDGSYLHPSLFASK#.K	4.38	2.01	2.18	0.46
Q8BJUO_Sc Sgta	Small gluta R.AIGIDPGYSK#.A	31.75	11.60	2.74	0.37
Q8BJUO_Sc Sgta	Small gluta K.HAEAVAYK#.K	138.55	10.09	13.74	0.07
Q8BJUO_Sc Sgta	Small gluta K.LENFEAAVHLVGK#.A	24.35	8.89	2.74	0.37
Q8BJUO_Sc Sgta	Small gluta R.MGLALLSLNK#.H	16.48	6.82	2.42	0.41
Q8BJUO_Sc Sgta	Small gluta K.AELDPNDNTYK#.S	11.16	4.36	2.56	0.39
A2ASV4_A2 Sh3bp1	SH3 domaii K.FLALLAEQDVNK#.M	23.21	9.13	2.54	0.39
A2ASV4_A2 Sh3bp1	SH3 domaii K.SLTDALAEALR.D	6.12	8.52	0.72	1.39
A2ASV4_A2 Sh3bp1	SH3 domaii R.DVLQPLSR.L	19.26	7.45	2.59	0.39
A2ASV4_A2 Sh3bp1	SH3 domaii R.LSEELPAILK#.H	25.58	13.05	1.96	0.51
A2ASV4_A2 Sh3bp1	SH3 domaii R.TPETAFLGEDLLQVEQR.L	16.56	28.66	0.58	1.73
A2ASV4_A2 Sh3bp1	SH3 domaii K.FLALLAEQDVNK#.M	48.57	15.69	3.09	0.32
A2ASV4_A2 Sh3bp1	SH3 domaii R.LAAGASVLK#.R	45.78	17.80	2.57	0.39
A2ASV4_A2 Sh3bp1	SH3 domaii R.LSEELPAILK#.H	65.35	18.05	3.62	0.28
A2ASV4_A2 Sh3bp1	SH3 domaii K.LVSDWNTLK#.S	64.23	17.85	3.60	0.28
A2ASV4_A2 Sh3bp1	SH3 domaii R.NPTETAASAEDMTR.K	7.59	11.27	0.67	1.48
A2ASV4_A2 Sh3bp1	SH3 domaii R.NPTETAASAEDM*TR.K	9.09	19.89	0.46	2.19
A2ASV4_A2 Sh3bp1	SH3 domaii R.RLPASPVSNM*PAQVDQGVATEDR.G	3.02	7.58	0.40	2.51
A2ASV4_A2 Sh3bp1	SH3 domaii R.RLPASPVSNM*PAQVDQGVATEDR.G	2.74	4.46	0.62	1.62
A2ASV4_A2 Sh3bp1	SH3 domaii R.TPETAFLGEDLLQVEQR.L	15.83	23.67	0.67	1.50
A2ASV4_A2 Sh3bp1	SH3 domaii K.VSSQVSEELPPVTPAPATPAPTAPASM*AVR.E	2.26	3.17	0.72	1.40
A2ASV4_A2 Sh3bp1	SH3 domaii K.FLALLAEQDVNK#.M	11.51	5.79	1.99	0.50
Q62419_Sf Sh3gl1	Endophilin K.ALYDFEPENDGELGFR.E	20.50	48.39	0.42	2.36
Q62419_Sf Sh3gl1	Endophilin K.ASQLVSEK#.V	133.21	62.63	2.13	0.47
Q62419_Sf Sh3gl1	Endophilin K.AVAEVLVR.T	21.90	814.61	0.03	37.20
Q62419_Sf Sh3gl1	Endophilin K.DSLDIEVK#.Q	46.45	23.99	1.94	0.52
Q62419_Sf Sh3gl1	Endophilin K.ELGGESNFGDALLDAGESM*K#.R	22.99	10.82	2.12	0.47
Q62419_Sf Sh3gl1	Endophilin K.ELGGESNFGDALLDAGESM*K#.R	24.08	8.85	2.72	0.37
Q62419_Sf Sh3gl1	Endophilin K.ITASSFR.S	40.31	73.25	0.55	1.82
Q62419_Sf Sh3gl1	Endophilin R.LAEVK#DSL DIEVK#.Q	6.45	2.35	2.75	0.36
Q62419_Sf Sh3gl1	Endophilin K.LTM*LNVTSK#.I	76.07	34.02	2.24	0.45
Q62419_Sf Sh3gl1	Endophilin K.LTMLNVTSK#.I	100.68	41.42	2.43	0.41
Q62419_Sf Sh3gl1	Endophilin R.QAVQLEELADK#.L	45.21	24.56	1.84	0.54
Q62419_Sf Sh3gl1	Endophilin R.QAVQLEELADK#K#.R	97.16	50.37	1.93	0.52
Q62419_Sf Sh3gl1	Endophilin R.TIEVLPNPNASR.A	28.17	60.68	0.46	2.15
Q62419_Sf Sh3gl1	Endophilin K.VGGAETK#LDDDFK#DMEK#.K	26.92	12.16	2.21	0.45
Q9JK48_SH Sh3glb1	Endophilin R.ELIQSALNFLTPLR.N	8.19	19.50	0.42	2.38
Q9JK48_SH Sh3glb1	Endophilin K.GK#VITYLELLN.-	24.32	14.73	1.65	0.61
Q9JK48_SH Sh3glb1	Endophilin K.LAAGADFTLSR.A	7.54	18.13	0.42	2.40
A2AA5_Sp Sh3pxd2b	SH3 and PX R.GAVVEVQK#.N	24.65	4.30	5.73	0.17
P98083_Sf Shc1	SHC-transfc R.ELFDDPSVNIQNLDK#.A	24.85	14.50	1.71	0.58
P98083_Sf Shc1	SHC-transfc R.ESTTTPGQYVLTQLSGQPK#.H	10.24	4.38	2.34	0.43
P98083_Sf Shc1	SHC-transfc R.VEGGQLGGEWTR.H	7.32	11.30	0.65	1.54
P98083_Sf Shc1	SHC-transfc K.VM*PGVSYLVR.Y	2.49	5.99	0.41	2.41
P98083_Sf Shc1	SHC-transfc K.VMGPVSYLVR.Y	64.80	2.28	28.40	0.04
P50431_Gl Shmt1	Serine hydr R.ALSDALTELG#.I	21.74	5.87	3.70	0.27
P50431_Gl Shmt1	Serine hydr K.ISATSIFFESM*PYK#.V	63.73	16.22	3.93	0.25
P50431_Gl Shmt1	Serine hydr K.ISATSIFFESM*PYK#.V	102.55	23.73	4.32	0.23
P50431_Gl Shmt1	Serine hydr K.ISATSIFFESM*PYK#.V	9.58	2.97	3.23	0.31
P50431_Gl Shmt1	Serine hydr K.ISATSIFFESM*PYK#.V	15.19	3.20	4.75	0.21
Q9CZ7_Q Shmt2	Protein Shr R.AHLLADM*AHISGLVAAK#.V	36.39	12.34	2.95	0.34
Q9CZ7_Q Shmt2	Protein Shr R.GFPM*PGFDER.-	12.59	14.92	0.84	1.19
Q9CZ7_Q Shmt2	Protein Shr R.LGAPALTSR.Q	73.34	76.92	0.95	1.05
Q9CZ7_Q Shmt2	Protein Shr R.LIIAGTSAYAR.L	63.42	68.70	0.92	1.08
Q9CZ7_Q Shmt2	Protein Shr K.LINPQTGLIDYDQLALTAR.L	22.15	27.18	0.81	1.23
Q9CZ7_Q Shmt2	Protein Shr R.NAQAM*ADALLK#.R	45.21	14.14	3.20	0.31
Q9CZ7_Q Shmt2	Protein Shr R.NAQAMADALLK#.R	42.65	11.80	3.61	0.28
Q9CZ7_Q Shmt2	Protein Shr R.QQVEQFAR.G	22.02	27.04	0.81	1.23
Q9CZ7_Q Shmt2	Protein Shr R.SAITPGGLR.L	36.50	45.15	0.81	1.24
Q9CZ7_Q Shmt2	Protein Shr R.SGLIFYR.K	23.51	34.01	0.69	1.45
Q9CZ7_Q Shmt2	Protein Shr K.VAQTOAGEAAGGWGTQESLSDSDPEM*WELLQR.E	4.47	4.47	1.00	1.00
Q9CZ7_Q Shmt2	Protein Shr K.VAQTOAGEAAGGWGTQESLSDSDPEM*WELLQR.E	4.96	5.71	0.87	1.15
Q9CZ7_Q Shmt2	Protein Shr R.VLELVISITANK#.N	179.77	48.20	3.73	0.27
Q9CZ7_Q Shmt2	Protein Shr R.VVDFIDEGVNIQLEVK#.R	40.35	8.62	4.68	0.21
Q9CZ7_Q Shmt2	Protein Shr K.YADVTTTTTHK#.T	118.72	27.17	4.37	0.23
Q9CZ7_Q Shmt2	Protein Shr K.YSEGYPGK#.R	37.32	12.07	3.09	0.32
Q9CZ7_Q Shmt2	Protein Shr R.VLELVISITANK#.N	20.19	6.56	3.08	0.32
Q9CZ7_Q Shmt2	Protein Shr R.VVDFIDEGVNIQLEVK#.R	8.17	2.31	3.54	0.28
Q9CZ7_Q Shmt2	Protein Shr R.VLELVISITANK#.N	30.79	6.94	4.44	0.23
O88520_Sf Shoc2	Leucine-ric R.LEENK#ESLNEIAYLK#.D	13.82	11.00	1.26	0.80
O88520_Sf Shoc2	Leucine-ric K.ESSAAQPGVAFSVDNTIK#.R	11.92	6.31	1.89	0.53
O88520_Sf Shoc2	Leucine-ric K.LVLTNNQLSTLPR.G	2.18	6.34	0.34	2.92
O88520_Sf Shoc2	Leucine-ric K.ESSAAQPGVAFSVDNTIK#.R	5.67	3.46	1.64	0.61
O88520_Sf Shoc2	Leucine-ric K.LVLTNNQLSTLPR.G	4.06	7.64	0.53	1.88
Q60520_Sl Sin3a	Paired amp K.LLFSNTAAQK#.L	16.98	9.12	1.86	0.54
Q60520_Sl Sin3a	Paired amp K.EAGGNYPALTEQEVYQVAR.L	3.07	7.21	0.43	2.35
Q60520_Sl Sin3a	Paired amp R.HSGTATPPVYK#.K	14.32	9.73	1.47	0.68
Q60520_Sl Sin3a	Paired amp R.LK#VEDALSYLDQVK#.L	4.62	2.09	2.21	0.45

Q60520_Sl Sin3a	Paired amp R.LKVEDALSYLQVQK.L	19.01	11.98	1.59	0.63
Q60520_Sl Sin3a	Paired amp R.SLLESAYQR.K	8.98	15.41	0.58	1.72
Q60520_Sl Sin3a	Paired amp K.SLLNEIESYDER.Q	2.15	5.69	0.38	2.64
Q60520_Sl Sin3a	Paired amp R.SPPVQHPPTVITSLGTAPSLQNNQPVFNHAINVYVK#.I	5.57	4.08	1.37	0.73
Q60520_Sl Sin3a	Paired amp R.YM*SSDITSPELR.E	3.24	9.49	0.34	2.93
P46062_Sl Sipa1	Signal-indu R.EGQPISESGDPK#.E	7.80	5.21	1.50	0.67
P59941_Sl Sirt6	NAD-depen R.LVIVNLQPTK#.H	9.23	6.20	1.49	0.67
Q6NZR5_Ql Skiv21	Protein Ski R.FLLSDOSLLELPEYHQ.R.V	5.95	5.54	1.07	0.93
Q6NZR5_Ql Skiv21	Protein Ski R.LIPOPFAFWAFEPDVFQK#.Q	6.02	2.75	2.19	0.46
Q6NZR5_Ql Skiv21	Protein Ski K.LQPQGDVAIASTK#.V	24.16	10.43	2.32	0.43
Q6NZR5_Ql Skiv21	Protein Ski R.TLGVYDEAGTVK#.L	10.35	3.34	3.10	0.32
Q6NZR5_Ql Skiv21	Protein Ski K.TVVAEYAIALAQK#.H	11.67	4.32	2.70	0.37
Q6NZR5_Ql Skiv21	Protein Ski R.DKHGPA TPDPVHPDDLIGFK#.L	16.89	5.88	2.87	0.35
Q6NZR5_Ql Skiv21	Protein Ski R.LAQSPYAGPPTLDPINDLQK#.D	15.62	8.35	1.87	0.53
Q6NZR5_Ql Skiv21	Protein Ski R.LIPOPFAFWAFEPDVFQK#.Q	10.92	4.05	2.69	0.37
Q6NZR5_Ql Skiv21	Protein Ski R.LIPOPFAFWAFEPDVFQK#.Q	28.49	12.71	2.24	0.45
Q6NZR5_Ql Skiv21	Protein Ski R.TLGVYDEAGTVK#.L	25.85	11.85	2.18	0.46
Q6NZR5_Ql Skiv21	Protein Ski K.TVVAEYAIALAQK#.H	22.04	6.22	3.54	0.28
Q9CZU3_Sk Skiv212	Superkiller K.AIGNTELENK#.F	59.10	34.34	1.72	0.58
Q9CZU3_Sk Skiv212	Superkiller R.DLDVEGTDEPIFGK#.K	45.22	26.43	1.71	0.58
Q9CZU3_Sk Skiv212	Superkiller K.ETIEIFSEGLIK#.A	28.49	15.47	1.84	0.54
Q9CZU3_Sk Skiv212	Superkiller K.EYFILDARFQ.E	13.24	32.38	0.41	2.44
Q9CZU3_Sk Skiv212	Superkiller R.GIVILMVDEK#.M	18.46	8.48	2.18	0.46
Q9CZU3_Sk Skiv212	Superkiller K.VIPNEENVVYK#.I	63.29	37.06	1.71	0.59
Q9CZU3_Sk Skiv212	Superkiller R.K#AQJALDIK#.S	39.10	19.98	1.96	0.51
Q9CZU3_Sk Skiv212	Superkiller R.LGFATSSDVIEM*#K.G	27.38	9.61	2.85	0.35
Q9CZU3_Sk Skiv212	Superkiller R.LGFATSSDVIEM*#K.G	15.52	7.81	1.99	0.50
Q9CZU3_Sk Skiv212	Superkiller K.LPQVEHVLP LLLK#.R	15.75	11.60	1.36	0.74
Q9CZU3_Sk Skiv212	Superkiller K.M*TDVFEQSIR.C	5.67	9.47	0.60	1.67
Q9CZU3_Sk Skiv212	Superkiller R.RLEELLR.Q	3.53	20.35	0.17	5.77
Q9CZU3_Sk Skiv212	Superkiller R.TVLQM*DELK#.C	19.67	10.36	1.90	0.53
Q9CZU3_Sk Skiv212	Superkiller R.VEEINPEYM*LEK#.S	15.82	12.34	1.28	0.78
Q9CZU3_Sk Skiv212	Superkiller R.VIFTSPIK#.A	48.38	22.89	2.11	0.47
Q9CZU3_Sk Skiv212	Superkiller K.VKHNEGDFGWVWVNFSK#.K	18.54	11.33	1.64	0.61
Q9CZU3_Sk Skiv212	Superkiller R.WISSGEYIQM*SGR.A	6.54	9.64	0.68	1.47
Q9CZU3_Sk Skiv212	Superkiller K.AIGNTELENK#.F	82.33	37.24	2.21	0.45
Q9CZU3_Sk Skiv212	Superkiller R.DLDVEGTDEPIFGK#.K	54.23	28.20	1.92	0.52
Q9CZU3_Sk Skiv212	Superkiller K.EYFILDARFQ.E	11.74	28.04	0.42	2.39
Q9CZU3_Sk Skiv212	Superkiller K.FAEGITK#.I	61.93	35.67	1.74	0.58
Q9CZU3_Sk Skiv212	Superkiller R.GIVILMVDEK#.M	9.61	4.92	1.95	0.51
Q9CZU3_Sk Skiv212	Superkiller R.IEDSINEDLSLADLM*PR.V	2.33	7.66	0.30	3.29
Q9CZU3_Sk Skiv212	Superkiller K.VIPNEENVVYK#.I	52.72	26.22	2.01	0.50
Q9CZU3_Sk Skiv212	Superkiller R.K#AQJALDIK#.S	18.83	8.36	2.25	0.44
Q9CZU3_Sk Skiv212	Superkiller R.LGFATSSDVIEM*#K.G	27.70	10.23	2.71	0.37
Q9CZU3_Sk Skiv212	Superkiller R.LGFATSSDVIEM*#K.G	15.74	6.61	2.38	0.42
Q9CZU3_Sk Skiv212	Superkiller K.LPQVEHVLP LLLK#.R	17.25	8.64	2.00	0.50
Q9CZU3_Sk Skiv212	Superkiller K.LITELAGPLR.Q	9.53	20.47	0.47	2.15
Q9CZU3_Sk Skiv212	Superkiller R.NFQPVIFFSK#.K	22.23	8.98	2.48	0.40
Q9CZU3_Sk Skiv212	Superkiller R.TVLQM*DELK#.C	22.25	11.98	1.86	0.54
Q9CZU3_Sk Skiv212	Superkiller R.VEEINPEYM*LEK#.S	17.35	7.97	2.18	0.46
Q9CZU3_Sk Skiv212	Superkiller R.VEEINPEYMLEK#.S	12.50	7.89	1.58	0.63
Q9WTX5_S Skp1	S-phase kin K.LQSSDGEIFVDVEIAK#.Q	30.04	15.52	1.94	0.52
Q9WTX5_S Skp1	S-phase kin K.NDFTIEEAQVR.K	23.31	66.99	0.35	2.87
Q9WTX5_S Skp1	S-phase kin K.RTDIPVWDQEFK.V	13.25	52.92	0.25	3.99
Q9WTX5_S Skp1	S-phase kin R.TDDIPVWDQEFK#.V	77.42	61.55	1.26	0.80
Q9WTX5_S Skp1	S-phase kin K.TM*LEDLGM*DEGGDDPVLPVLPVNAAILK#.K	26.66	19.19	1.39	0.72
Q9WTX5_S Skp1	S-phase kin K.TM*LEDLGM*DEGGDDPVLPVLPVNAAILK#.K	4.71	3.43	1.37	0.73
Q9WTX5_S Skp1	S-phase kin K.TMLEDLGM*DEGGDDPVLPVLPVNAAILK#.K	9.69	4.27	2.27	0.44
Q8CI08_Sl Slain2	SLAIN moti R.VGVSTPSSGAASPR.G	15.52	21.37	0.73	1.38
Q8CI08_Sl Slain2	SLAIN moti K.LINDVTDVQLAR.M	1.43	15.47	0.09	10.85
P53986_M Slc16a1	Monocarb K.AAOSQHQHSSGDPTEESPV.-	21.64	21.64	1.00	1.00
P53986_M Slc16a1	Monocarb K.SDANTLDIGGSPK#.G	10.12	10.30	0.98	1.02
Q8VEM8_N Slc25a3	Phosphate- K.FGVYVFK#.A	7.09	7.82	0.91	1.10
Q8VEM8_N Slc25a3	Phosphate- R.IQTQPGYANTLR.E	8.88	15.41	0.58	1.74
P48962_AC Slc25a4	ADP/ATP tr R.YFPTQALNFAFK#.D	29.67	15.79	1.88	0.53
P48962_AC Slc25a4	ADP/ATP tr K.DFLAGIAAAVSK#.T	12.72	1.47	8.68	0.12
P48962_AC Slc25a4	ADP/ATP tr R.YFPTQALNFAFK#.D	28.02	10.37	2.70	0.37
P51881_AC Slc25a5	ADP/ATP tr K.DFLAGVAAAISK#.T	20.82	8.63	2.41	0.41
P51881_AC Slc25a5	ADP/ATP tr K.DFLAGVAAAISK#.T	17.88	7.51	2.38	0.42
P17809_Gl Slc2a1	Solute carri K.VTILELFR.S	4.07	14.07	0.29	3.45
P10852_4f Slc3a2	4F2 cell-sur R.DAGGIAGLK#.S	15.05	9.67	1.56	0.64
P10852_4f Slc3a2	4F2 cell-sur K.FTGLSK#EELLK#.V	11.42	6.63	1.72	0.58
P10852_4f Slc3a2	4F2 cell-sur K.GLVLPPIHK#.N	14.62	9.94	1.47	0.68
P10852_4f Slc3a2	4F2 cell-sur R.LGASNLPAAGILPASAK#.L	28.17	22.40	1.26	0.80
P10852_4f Slc3a2	4F2 cell-sur K.VAEDTEAGVK#.F	34.02	14.87	2.29	0.44
P10852_4f Slc3a2	4F2 cell-sur K.GLVLPPIHK#.N	17.66	10.22	1.73	0.58
P10852_4f Slc3a2	4F2 cell-sur R.LGASNLPAAGILPASAK#.L	25.36	21.51	1.18	0.85
P10852_4f Slc3a2	4F2 cell-sur K.NQK#DEINETDLK#.Q	8.28	5.38	1.54	0.65
P10852_4f Slc3a2	4F2 cell-sur K.QINPTLGSQEDFK#D LLSQAK#.K	21.86	24.17	0.90	1.11
E9Q585_E9 Slc4a1ap	Protein Slc- K.TELQTTNAENK#.T	5.34	2.91	1.84	0.54
Q9Z127_LA Slc7a5	Large neutr K.DM*GGGDASN LQQK.L	4.13	5.10	0.81	1.23
B1ARD6_B: Slfn9	Protein Slfr K.GVYTLNTEEVVR.M	3.18	10.09	0.31	3.18
B1ARD6_B: Slfn9	Protein Slfr K.SLESNPAFEIFQSK.K	413.24	33.87	12.20	0.08
B1ARD6_B: Slfn9	Protein Slfr R.SYDPLIYAGEVTLGK.V	4.72	6.67	0.71	1.41
B1ARD6_B: Slfn9	Protein Slfr R.DAFYFLK.K	9.51	11.97	0.79	1.26
B1ARD6_B: Slfn9	Protein Slfr R.FQHIIIDEAQNFR.T	1.56	15.20	0.10	9.75
B1ARD6_B: Slfn9	Protein Slfr R.NADKIAEFLQLELQK.I	9.97	17.83	0.56	1.79
B1ARD6_B: Slfn9	Protein Slfr K.SLESNPAFEIFQSK.K	16.35	22.53	0.73	1.38
O54988_SL Slk	STE20-like K.AGNILFTLDGDIK#.L	9.31	2.15	4.33	0.23
O54988_SL Slk	STE20-like K.LADFGVSAK#.N	8.37	5.32	1.57	0.64
O54988_SL Slk	STE20-like R.SSEVGTDEALDDTQK#.A	20.32	4.41	4.61	0.22
O54988_SL Slk	STE20-like K.AEVTVEVEDGKHEDEEEEAENALPIPANK#.R	12.01	4.57	2.63	0.38
O54988_SL Slk	STE20-like K.AGNILFTLDGDIK#.L	58.61	14.53	4.03	0.25
O54988_SL Slk	STE20-like R.ALGSEGAATEVVDLER.K	8.59	12.81	0.67	1.49
O54988_SL Slk	STE20-like K.DSGSVLSQETR.R	12.07	9.01	1.34	0.75
O54988_SL Slk	STE20-like K.EADFOAVDNEVLTK#.E	8.83	4.02	2.20	0.45
O54988_SL Slk	STE20-like K.IVTDSDSKTEELR.F	4.09	8.96	0.46	2.19
O54988_SL Slk	STE20-like R.K#LQEQEVFFK#.M	16.27	23.55	0.69	1.45
O54988_SL Slk	STE20-like K.LADFGVSAK#.N	55.40	20.90	2.65	0.38
O54988_SL Slk	STE20-like K.LIQSEINDTHIQTM*DLVSQETGEK#.E	6.52	2.65	2.46	0.41
O54988_SL Slk	STE20-like R.QYDQEIENLEK#.Q	23.36	5.65	4.14	0.24
O54988_SL Slk	STE20-like R.SSEVGTDEALDDTQK#.A	87.44	21.47	4.07	0.25
O54988_SL Slk	STE20-like R.TEOSTSEDK#FSNK#.I	16.04	3.83	4.19	0.24

Q8CH25_SlSltm	SAFB-like tr K.DVQDAIAQSPK#.E	8.52	4.99	1.71	0.59
Q8CH25_SlSltm	SAFB-like tr R.IVQM*SGNSLPR.G	5.33	9.53	0.56	1.79
Q8CH25_SlSltm	SAFB-like tr K.NIIVSLGSSNTK#.A	14.70	7.61	1.93	0.52
Q8CH25_SlSltm	SAFB-like tr R.TELHQQLSVEK#.V	29.59	21.45	1.38	0.72
Q8BHJ9_SlSlu7	Pre-mRNA-; K.YGQEHLDAPAEALLAQTEDYVEYSR.H	2.56	5.90	0.43	2.30
Q3TKT4_SlSmarca4	Transcriptii K.EVDYDSDLTEK#.Q	15.15	8.20	1.85	0.54
Q3TKT4_SlSmarca4	Transcriptii K.FNVLLTTEYIYK#.D	12.27	7.22	1.70	0.59
Q3TKT4_SlSmarca4	Transcriptii K.AENAEQTPAIGPDGPELDETSQM*SDLPVK.V	3.76	2.17	1.73	0.58
Q3TKT4_SlSmarca4	Transcriptii R.AFLQAILEHEEQDEEVEPDDETVNMQ*IAH.H	3.15	5.81	0.54	1.84
Q3TKT4_SlSmarca4	Transcriptii R.AFLQAILEHEEQDEEVEPDDETVNMQ*IAH.H	2.29	2.61	0.88	1.14
Q3TKT4_SlSmarca4	Transcriptii K.AIEEGTLEIEEVEV.R	18.45	45.45	0.41	2.46
Q3TKT4_SlSmarca4	Transcriptii K.AVATYHANTER.E	4.38	13.84	0.32	3.16
Q3TKT4_SlSmarca4	Transcriptii R.DSEAGSPTTTR.S	10.72	28.70	0.37	2.68
Q3TKT4_SlSmarca4	Transcriptii R.DTALETALNAK#.A	77.27	57.86	1.34	0.75
Q3TKT4_SlSmarca4	Transcriptii K.ELPEYELIR.K	17.64	52.96	0.33	3.00
Q3TKT4_SlSmarca4	Transcriptii K.EVDYDSDLTEK#.Q	76.52	48.63	1.57	0.64
Q3TKT4_SlSmarca4	Transcriptii R.GLDPVVELQER.E	21.07	73.29	0.29	3.48
Q3TKT4_SlSmarca4	Transcriptii K.HQEYLNLSLQHAH#.D	28.39	18.47	1.54	0.65
Q3TKT4_SlSmarca4	Transcriptii R.IGQQNEV.R	23.12	41.68	0.55	1.80
Q3TKT4_SlSmarca4	Transcriptii R.LLTTGTLQNK#.L	25.11	17.41	1.44	0.69
Q3TKT4_SlSmarca4	Transcriptii K.IPDPDSDVSEVDAR.H	5.40	15.75	0.34	2.92
Q3TKT4_SlSmarca4	Transcriptii R.IQLENLPGSLAGDLR.T	10.40	38.58	0.27	3.71
Q3TKT4_SlSmarca4	Transcriptii K.IVDAVIK#.Y	54.88	50.71	1.08	0.92
Q3TKT4_SlSmarca4	Transcriptii K.KAENAEQTPAIGPDGPELDETSQM*SDLPVK.V	6.70	5.90	1.13	0.88
Q3TKT4_SlSmarca4	Transcriptii K.KAENAEQTPAIGPDGPELDETSQM*SDLPVK#.V	2.90	2.70	1.07	0.93
Q3TKT4_SlSmarca4	Transcriptii R.LM*EEDELPSWIKDDAEVER.L	8.08	22.68	0.36	2.81
Q3TKT4_SlSmarca4	Transcriptii K.QDVEDYGVQALAR.G	6.65	12.76	0.52	1.92
Q3TKT4_SlSmarca4	Transcriptii R.QLSEVFIQLPSR.K	4.40	20.56	0.21	4.68
Q3TKT4_SlSmarca4	Transcriptii R.RAFVPLQR.S	2.24	23.99	0.09	10.70
Q3TKT4_SlSmarca4	Transcriptii K.TLM*NTIM*QLR.K	7.50	21.72	0.35	2.90
Q3TKT4_SlSmarca4	Transcriptii R.VDLNEETILIR.R	9.39	29.91	0.31	3.18
Q3TKT4_SlSmarca4	Transcriptii K.VIQAGM*FDQK#.S	51.87	38.45	1.35	0.74
Q3TKT4_SlSmarca4	Transcriptii K.YK#LNVQDK#.V	15.32	14.40	1.06	0.94
Q91ZW3_S_Smarca5	SWI/SNF-re R.ANRFYLLK.Q	12.29	17.63	0.70	1.43
Q91ZW3_S_Smarca5	SWI/SNF-re K.ANYAVDAYFR.E	3.32	20.81	0.16	6.26
Q91ZW3_S_Smarca5	SWI/SNF-re R.DFNQFIK#.A	43.80	40.04	1.09	0.91
Q91ZW3_S_Smarca5	SWI/SNF-re K.DIDILNSAGK.M	35.27	61.50	0.57	1.74
Q91ZW3_S_Smarca5	SWI/SNF-re K.EIQEPDPTTEEK#.M	38.48	42.80	0.90	1.11
Q91ZW3_S_Smarca5	SWI/SNF-re R.ENM*ELEEKEK#.A	5.07	3.42	1.48	0.67
Q91ZW3_S_Smarca5	SWI/SNF-re K.ESEITDEDIDGILER.G	17.25	70.35	0.25	4.08
Q91ZW3_S_Smarca5	SWI/SNF-re R.FDWFIK#.S	34.95	30.49	1.15	0.87
Q91ZW3_S_Smarca5	SWI/SNF-re R.FEDSPSYK#.W	80.75	78.62	1.03	0.97
Q91ZW3_S_Smarca5	SWI/SNF-re R.FEYLLK#.Q	12.72	10.76	1.18	0.85
Q91ZW3_S_Smarca5	SWI/SNF-re R.FITDNTVEER.I	26.48	114.89	0.23	4.34
Q91ZW3_S_Smarca5	SWI/SNF-re R.HGATHVFASK#.E	44.64	39.96	1.12	0.90
Q91ZW3_S_Smarca5	SWI/SNF-re R.ILM*KHDIIDILNSAGK#.M	15.55	9.46	1.64	0.61
Q91ZW3_S_Smarca5	SWI/SNF-re R.KANYAVDAYFR.E	7.83	25.65	0.31	3.28
Q91ZW3_S_Smarca5	SWI/SNF-re R.LDGGTPHDER.Q	2.16	8.66	0.25	4.00
Q91ZW3_S_Smarca5	SWI/SNF-re R.LDSIVIQQGR.L	7.62	25.97	0.29	3.41
Q91ZW3_S_Smarca5	SWI/SNF-re R.LFELLEK#.E	50.98	54.31	0.94	1.07
Q91ZW3_S_Smarca5	SWI/SNF-re R.LLNILM*QLR.K	8.42	28.31	0.30	3.36
Q91ZW3_S_Smarca5	SWI/SNF-re K.LLTQGFNWNK#.R	20.12	20.33	0.99	1.01
Q91ZW3_S_Smarca5	SWI/SNF-re K.LRLDSIVIQQGR.L	1.92	23.18	0.08	12.06
Q91ZW3_S_Smarca5	SWI/SNF-re R.LVDQNLNK#.I	104.06	99.26	1.05	0.95
Q91ZW3_S_Smarca5	SWI/SNF-re R.QDSINAYNEPNSTK#.F	17.59	17.77	0.99	1.01
Q91ZW3_S_Smarca5	SWI/SNF-re K.QTELFHFQIQAQK#.T	21.81	18.41	1.18	0.84
Q91ZW3_S_Smarca5	SWI/SNF-re R.SPDLPNAAQAQK.E	15.88	15.95	1.00	1.00
Q91ZW3_S_Smarca5	SWI/SNF-re R.TEQEEDELLTESSK#.A	34.33	35.96	0.95	1.05
Q91ZW3_S_Smarca5	SWI/SNF-re K.TLQTSLLGYMK#.H	25.21	23.04	1.09	0.91
Q91ZW3_S_Smarca5	SWI/SNF-re K.TLQTSLLGYMK#.H	15.44	12.14	1.27	0.79
Q91ZW3_S_Smarca5	SWI/SNF-re K.TPEEVEIYSAVFWER.C	2.59	15.24	0.17	5.88
Q91ZW3_S_Smarca5	SWI/SNF-re K.TPTSPLK#.M	31.92	21.70	1.47	0.68
Q91ZW3_S_Smarca5	SWI/SNF-re R.VLIFSOM*TR.L	13.87	43.21	0.32	3.12
Q91ZW3_S_Smarca5	SWI/SNF-re R.VLIFSOM*TR.L	8.14	20.29	0.40	2.49
Q91ZW3_S_Smarca5	SWI/SNF-re K.WGRDDIENIAR.E	3.86	26.20	0.15	6.79
Q91ZW3_S_Smarca5	SWI/SNF-re R.ANRFYLLK.Q	14.90	46.04	0.32	3.09
Q91ZW3_S_Smarca5	SWI/SNF-re K.ANYAVDAYFR.E	7.73	30.00	0.26	3.88
Q91ZW3_S_Smarca5	SWI/SNF-re R.DFNQFIK#.A	94.00	72.72	1.29	0.77
Q91ZW3_S_Smarca5	SWI/SNF-re K.DIDILNSAGK#.M	80.46	89.53	0.90	1.11
Q91ZW3_S_Smarca5	SWI/SNF-re K.EIQEPDPTTEEK#.M	69.32	72.81	0.95	1.05
Q91ZW3_S_Smarca5	SWI/SNF-re R.ENM*ELEEKEK#.A	7.86	9.44	0.83	1.20
Q91ZW3_S_Smarca5	SWI/SNF-re K.ESEITDEDIDGILER.G	26.65	109.87	0.24	4.12
Q91ZW3_S_Smarca5	SWI/SNF-re R.FDWFIK#.S	82.74	64.42	1.28	0.78
Q91ZW3_S_Smarca5	SWI/SNF-re R.FEDSPSYK#.W	142.32	107.97	1.32	0.76
Q91ZW3_S_Smarca5	SWI/SNF-re R.FEYLLK#.Q	30.80	25.87	1.19	0.84
Q91ZW3_S_Smarca5	SWI/SNF-re R.FITDNTVEER.I	51.39	185.09	0.28	3.60
Q91ZW3_S_Smarca5	SWI/SNF-re K.FVFM*LSTR.A	4.24	9.26	0.46	2.19
Q91ZW3_S_Smarca5	SWI/SNF-re R.HGATHVFASK#.E	122.56	90.89	1.35	0.74
Q91ZW3_S_Smarca5	SWI/SNF-re K.IDEAEPLNDELEEK#.E	40.56	33.69	1.20	0.83
Q91ZW3_S_Smarca5	SWI/SNF-re R.ILM*KHDIIDILNSAGK#.M	23.29	15.58	1.49	0.67
Q91ZW3_S_Smarca5	SWI/SNF-re K.IM*AQJER.G	17.44	59.35	0.29	3.40
Q91ZW3_S_Smarca5	SWI/SNF-re K.IYVGLSK#.M	149.58	106.89	1.40	0.71
Q91ZW3_S_Smarca5	SWI/SNF-re R.KANYAVDAYFR.E	16.48	69.53	0.24	4.22
Q91ZW3_S_Smarca5	SWI/SNF-re R.LDSIVIQQGR.L	17.47	63.66	0.27	3.64
Q91ZW3_S_Smarca5	SWI/SNF-re R.LFELLEK#.E	79.88	65.12	1.23	0.82
Q91ZW3_S_Smarca5	SWI/SNF-re K.LGFDKENYVDEL.R	14.19	48.68	0.29	3.43
Q91ZW3_S_Smarca5	SWI/SNF-re R.LLNILM*QLR.K	12.37	55.07	0.22	4.45
Q91ZW3_S_Smarca5	SWI/SNF-re K.LLTQGFNWNK#.R	55.36	46.68	1.19	0.84
Q91ZW3_S_Smarca5	SWI/SNF-re K.LRLDSIVIQQGR.L	2.91	48.87	0.06	16.78
Q91ZW3_S_Smarca5	SWI/SNF-re K.LSEIVR.E	24.46	103.09	0.24	4.22
Q91ZW3_S_Smarca5	SWI/SNF-re R.LVDQNLNK#.I	235.53	209.55	1.12	0.89
Q91ZW3_S_Smarca5	SWI/SNF-re K.M*VLDK#.L	34.56	30.52	1.13	0.88
Q91ZW3_S_Smarca5	SWI/SNF-re R.NFTM*DESSVYVFEDEYREK.Q	12.56	43.62	0.29	3.47
Q91ZW3_S_Smarca5	SWI/SNF-re R.QDSINAYNEPNSTK#.F	40.21	35.08	1.15	0.87
Q91ZW3_S_Smarca5	SWI/SNF-re K.QNLLSVDGYR.H	18.12	64.32	0.28	3.55
Q91ZW3_S_Smarca5	SWI/SNF-re R.RTEQEEDELLTESSK.A	60.43	81.89	0.74	1.36
Q91ZW3_S_Smarca5	SWI/SNF-re R.SPDLPNAAQAQK#.E	42.60	42.37	1.01	0.99
Q91ZW3_S_Smarca5	SWI/SNF-re K.STLHNW*SEFK#.K	28.24	18.66	1.51	0.66
Q91ZW3_S_Smarca5	SWI/SNF-re R.TEQEEDELLTESSK#.A	79.62	53.08	1.50	0.67
Q91ZW3_S_Smarca5	SWI/SNF-re K.TLQTSLLGYMK#.H	63.59	44.86	1.42	0.71
Q91ZW3_S_Smarca5	SWI/SNF-re K.TLQTSLLGYMK#.H	30.29	33.01	0.92	1.09
Q91ZW3_S_Smarca5	SWI/SNF-re R.VLIFSOM*TR.L	29.93	78.95	0.38	2.64
Q91ZW3_S_Smarca5	SWI/SNF-re R.VLIFSOM*TR.L	8.33	42.54	0.20	5.10

Q912W3_S_Smarca5	SWI/SNF-re K.WGRDDIENIAR.E	2.28	15.54	0.15	6.83
Q912W3_S_Smarca5	SWI/SNF-re R.YKAPFHQLR.I	10.55	56.28	0.19	5.34
Q04692_S_Smarcd1	SWI/SNF-re K.LISQGTIEESM*LK#.I	9.19	7.20	1.28	0.78
Q04692_S_Smarcd1	SWI/SNF-re K.LKLEQDM*TTVDEADEGSM*PADIATLLK.T	2.64	3.17	0.83	1.20
Q920H3_S_Smarcb1	SWI/SNF-re K.ASEVEILDGNDEK#.Y	14.79	11.49	1.29	0.78
Q920H3_S_Smarcb1	SWI/SNF-re K.ASEVEILDGNDEK#.Y	32.81	21.41	1.53	0.65
Q920H3_S_Smarcb1	SWI/SNF-re K.AVSIPEPPYLR.E	18.10	75.23	0.24	4.16
Q920H3_S_Smarcb1	SWI/SNF-re K.DHGTYTLATSVLLK#.A	5.63	2.47	2.28	0.44
Q920H3_S_Smarcb1	SWI/SNF-re K.FQLEDDEGFY*IGSEVGNLYR.M	3.69	4.85	0.76	1.32
Q920H3_S_Smarcb1	SWI/SNF-re R.GQLSWHQ#.T	30.58	19.13	1.60	0.63
Q920H3_S_Smarcb1	SWI/SNF-re R.LDM*EIDGQK#.L	22.99	16.39	1.40	0.71
Q920H3_S_Smarcb1	SWI/SNF-re R.QQIESYPTDSILEDCSDQR.V	3.51	5.34	0.66	1.52
Q920H3_S_Smarcb1	SWI/SNF-re K.TFGQK#PVK#.F	22.38	23.04	0.97	1.03
P97496_S_Smarcc1	SWI/SNF-co K.AALEEFSR.V	15.05	55.45	0.27	3.68
P97496_S_Smarcc1	SWI/SNF-co R.FDLQNPZR.M	1.91	12.96	0.15	6.80
P97496_S_Smarcc1	SWI/SNF-co K.FWESPDTVSQDLSVR.V	8.52	22.53	0.38	2.64
P97496_S_Smarcc1	SWI/SNF-co K.HLAAVEER.K	29.36	113.69	0.26	3.87
P97496_S_Smarcc1	SWI/SNF-co R.HQGTFTDEK#.S	8.95	9.28	0.96	1.04
P97496_S_Smarcc1	SWI/SNF-co K.HVTNPAFTK#.L	53.59	46.14	1.16	0.86
P97496_S_Smarcc1	SWI/SNF-co K.K#VEHEISEGNVATAAAAAASAATK.A	12.47	13.58	0.92	1.09
P97496_S_Smarcc1	SWI/SNF-co K.K#VEHEISEGNVATAAAAAASAATK#.A	9.73	15.45	0.63	1.59
P97496_S_Smarcc1	SWI/SNF-co R.NFM*IDTYR.L	16.50	49.06	0.34	2.97
P97496_S_Smarcc1	SWI/SNF-co R.NFMIDTYR.L	6.64	17.62	0.38	2.65
P97496_S_Smarcc1	SWI/SNF-co R.NVEM*FMNIEK#.T	7.28	2.81	2.59	0.39
P97496_S_Smarcc1	SWI/SNF-co K.SKTPEIYLR.N	18.13	53.04	0.34	2.93
P97496_S_Smarcc1	SWI/SNF-co K.SLVALLVETQM*K#.K	45.42	38.90	1.17	0.86
P97496_S_Smarcc1	SWI/SNF-co K.SLVALLVETQM#.K	45.72	40.61	1.13	0.89
P97496_S_Smarcc1	SWI/SNF-co R.SPOLVPAQQM*LNFPK#.N	14.42	16.52	0.87	1.15
P97496_S_Smarcc1	SWI/SNF-co R.SPOLVPAQQM*LNFPK#.N	8.76	7.99	1.10	0.91
P97496_S_Smarcc1	SWI/SNF-co R.SPOLVPAQQMLNFPK#.N	7.63	8.61	0.89	1.13
P97496_S_Smarcc1	SWI/SNF-co K.TPEIYLR.N	12.63	35.76	0.35	2.83
P97496_S_Smarcc1	SWI/SNF-co R.VREVEPLELVEAHV.K	12.17	41.04	0.30	3.37
P97496_S_Smarcc1	SWI/SNF-co K.FWESPDTVSQDLSVR.V	3.78	9.87	0.38	2.61
P97496_S_Smarcc1	SWI/SNF-co K.HLAAVEER.K	8.41	32.72	0.26	3.89
P97496_S_Smarcc1	SWI/SNF-co R.NFM*IDTYR.L	4.80	14.82	0.32	3.09
P97496_S_Smarcc1	SWI/SNF-co K.SLVALLVETQM*K#.K	20.10	16.24	1.24	0.81
Q6PDG5_S_Smarcc2	SWI/SNF-co R.DIGEGNLSTAAAAALAAAVK#.A	93.42	53.99	1.73	0.58
Q6PDG5_S_Smarcc2	SWI/SNF-co R.DIGEGNLSTAAAAALAAAVK#.A	40.41	21.76	1.86	0.54
Q6PDG5_S_Smarcc2	SWI/SNF-co R.EGGGAVEEAKEEISEVPK.K	26.45	18.58	1.42	0.70
Q6PDG5_S_Smarcc2	SWI/SNF-co K.HVSNAPLTK#.L	49.44	26.38	1.87	0.53
Q6PDG5_S_Smarcc2	SWI/SNF-co K.K#GSPPTYTK#.S	34.31	24.81	1.38	0.72
Q6PDG5_S_Smarcc2	SWI/SNF-co R.NVEM*FM*TIK#.S	23.55	10.06	2.34	0.43
Q6PDG5_S_Smarcc2	SWI/SNF-co R.NVEMFM*TIK#.S	9.75	5.46	1.79	0.56
Q6PDG5_S_Smarcc2	SWI/SNF-co K.SALEEFSK#.M	48.53	27.41	1.77	0.56
Q6PDG5_S_Smarcc2	SWI/SNF-co K.WILDTDTFNEWM*NEEDYEVSDDKSPVSR.R	1.56	3.43	0.46	2.19
Q6PDG5_S_Smarcc2	SWI/SNF-co K.YIQAEPTNK#.S	42.87	24.51	1.75	0.57
Q6PDG5_S_Smarcc2	SWI/SNF-co K.YYEAADVTQFDNVR.L	7.97	19.56	0.41	2.45
Q6PDG5_S_Smarcc2	SWI/SNF-co R.DIGEGNLSTAAAAALAAAVK#.A	55.48	29.61	1.87	0.53
Q6PDG5_S_Smarcc2	SWI/SNF-co R.DIGEGNLSTAAAAALAAAVK#.A	21.02	14.00	1.50	0.67
Q6PDG5_S_Smarcc2	SWI/SNF-co K.K#GSPPTYTK#.S	17.98	13.07	1.38	0.73
Q6PDG5_S_Smarcc2	SWI/SNF-co R.NVEM*FM*TIK#.S	14.00	6.52	2.15	0.47
Q6PDG5_S_Smarcc2	SWI/SNF-co R.YDFQNPZR.M	4.29	9.90	0.43	2.31
Q6PDG5_S_Smarcc2	SWI/SNF-co K.YIQAEPTNK#.S	27.76	19.00	1.46	0.68
Q6PDG5_S_Smarcc2	SWI/SNF-co K.YYEAADVTQFDNVR.L	5.71	14.53	0.39	2.55
Q61466_S_Smarcd1	SWI/SNF-re K.FSEIQR.L	3.50	14.98	0.23	4.28
Q61466_S_Smarcd1	SWI/SNF-re R.LLEDAALSK#.Y	18.92	12.66	1.49	0.67
Q99JR8_S_Smarcd2	SWI/SNF-re K.ADGDNAGTAGTGGTAAADK#.V	16.55	13.10	1.26	0.79
Q99JR8_S_Smarcd2	SWI/SNF-re K.IHETESINQLK#.T	42.07	25.60	1.64	0.61
Q99JR8_S_Smarcd2	SWI/SNF-re R.M*PTTQETDGFQVK.R	7.41	7.77	0.95	1.05
Q6P921_S_Smarcd3	SWI/SNF-re R.LYISNTFNPAKDAEDSDGSIASWELR.V	2.52	5.49	0.46	2.18
Q6P921_S_Smarcd3	SWI/SNF-re R.SAIVQALWQVVK#.T	11.56	8.73	1.32	0.76
Q6P921_S_Smarcd3	SWI/SNF-re R.TPTTQETDGFQVK#.R	16.11	9.61	1.68	0.60
Q6P921_S_Smarcd3	SWI/SNF-re K.VM*TDVAGNPEER.R	2.52	7.61	0.33	3.02
Q54941_S_Smarce1	SWI/SNF-re K.AYHNSPAYLAYINAK#.S	11.94	9.04	1.32	0.76
Q54941_S_Smarce1	SWI/SNF-re R.DLTDEEK#QEYLNEYEAKE#.I	5.08	5.85	0.87	1.15
Q54941_S_Smarce1	SWI/SNF-re R.DLTDEEK#QEYLNEYEAKE#I#EYNESMK#.A	2.82	1.89	1.49	0.67
Q54941_S_Smarce1	SWI/SNF-re K.FLESTDSFNELK.R	9.39	11.16	0.84	1.19
Q54941_S_Smarce1	SWI/SNF-re R.KLEAELLQJER.H	23.38	18.86	1.24	0.81
Q54941_S_Smarce1	SWI/SNF-re R.K#WVQVKK#.A	19.27	22.72	0.85	1.18
Q54941_S_Smarce1	SWI/SNF-re R.LGGNPGTNSR.V	3.65	17.31	0.21	4.74
Q54941_S_Smarce1	SWI/SNF-re K.LWEIGK#.I	32.89	22.54	1.46	0.69
Q54941_S_Smarce1	SWI/SNF-re R.SQSSM*APEEEQVANK#.A	6.64	4.41	1.51	0.66
Q9CU62_S_Smc1a	Structural r R.AATLAQLEK#.F	115.85	84.50	1.37	0.73
Q9CU62_S_Smc1a	Structural r K.ADQDRDLLEER.K	3.50	63.99	0.05	18.30
Q9CU62_S_Smc1a	Structural r R.AFVSM*VYSEGAEDR.T	3.78	15.39	0.25	4.07
Q9CU62_S_Smc1a	Structural r R.AFVSM*VYSEGAEDR.T	7.93	22.23	0.36	2.80
Q9CU62_S_Smc1a	Structural r R.AQVQLQLFK#.L	41.76	37.00	1.13	0.89
Q9CU62_S_Smc1a	Structural r R.DKFFQETSDFEFAAR.K	12.41	56.09	0.22	4.52
Q9CU62_S_Smc1a	Structural r R.DLTLEENQVKK#.K	42.74	40.98	1.04	0.96
Q9CU62_S_Smc1a	Structural r R.DLTLEENQVKK#.Y	26.33	21.25	1.24	0.81
Q9CU62_S_Smc1a	Structural r K.EM*VKAEDTQFNHVR.K	2.48	11.06	0.22	4.45
Q9CU62_S_Smc1a	Structural r K.EVTAIETK#.L	67.80	45.92	1.48	0.68
Q9CU62_S_Smc1a	Structural r K.FQETSDFEFAAR.K	3.63	8.80	0.41	2.42
Q9CU62_S_Smc1a	Structural r R.FRPM*DNLSGGEK.T	2.61	15.07	0.17	5.77
Q9CU62_S_Smc1a	Structural r R.GEPETFLPLDYLEVK#PTDEK#.L	5.83	6.66	0.88	1.14
Q9CU62_S_Smc1a	Structural r K.GTM*DDISQEEGSSQEEVSGSQR.T	6.99	18.65	0.37	2.67
Q9CU62_S_Smc1a	Structural r R.HLALNLEK#.S	99.58	65.76	1.51	0.66
Q9CU62_S_Smc1a	Structural r R.IAAPNMK#.A	38.16	26.77	1.43	0.70
Q9CU62_S_Smc1a	Structural r R.IAAPNMK#.A	45.49	43.40	1.05	0.95
Q9CU62_S_Smc1a	Structural r R.IEK#LEEYITTSK#.Q	53.46	37.98	1.41	0.71
Q9CU62_S_Smc1a	Structural r K.IIDETM*AOQLQDLK#.N	51.83	40.93	1.27	0.79
Q9CU62_S_Smc1a	Structural r K.IIDETMAOQLQDLK#.N	32.35	26.93	1.20	0.83
Q9CU62_S_Smc1a	Structural r K.K#DENEIEK#.L	16.04	11.47	1.40	0.72
Q9CU62_S_Smc1a	Structural r K.K#LEGELETEEVEM*AK#.R	17.36	13.77	1.26	0.79
Q9CU62_S_Smc1a	Structural r K.KLEGELETEEVEM*AK#.R	7.32	9.26	0.79	1.26
Q9CU62_S_Smc1a	Structural r K.KLEEYITTSK#.Q	26.35	27.91	0.94	1.06
Q9CU62_S_Smc1a	Structural r R.LIGIQLDFEK#.N	51.45	41.43	1.24	0.81
Q9CU62_S_Smc1a	Structural r K.LIEIENFK#.S	116.79	96.15	1.21	0.82
Q9CU62_S_Smc1a	Structural r R.LK#YQSQDLEQTK#.T	32.87	19.57	1.68	0.60
Q9CU62_S_Smc1a	Structural r K.LNEQSQVLR.I	26.62	95.07	0.28	3.57
Q9CU62_S_Smc1a	Structural r K.LREIENQK.R	5.16	44.27	0.12	8.58
Q9CU62_S_Smc1a	Structural r R.LTEELQEQM*K#.A	60.80	45.97	1.32	0.76
Q9CU62_S_Smc1a	Structural r R.LTEELQEQM#.A	21.55	17.99	1.20	0.83

Q9CU62_Sf5mc1a	Structural r K.LVIDVIR.Y	26.56	72.86	0.36	2.74
Q9CU62_Sf5mc1a	Structural r K.LYHNEVEIEK#.L	110.60	86.21	1.28	0.78
Q9CU62_Sf5mc1a	Structural r R.NFLVFQGAIVESIAM*K#.N	27.15	21.06	1.29	0.78
Q9CU62_Sf5mc1a	Structural r K.NM*DAIIVDSEK#.T	57.98	51.51	1.13	0.89
Q9CU62_Sf5mc1a	Structural r R.QIIGPFQR.F	16.89	44.05	0.38	2.61
Q9CU62_Sf5mc1a	Structural r K.RLEFENQK.T	13.73	60.48	0.23	4.40
Q9CU62_Sf5mc1a	Structural r R.SGELAQEYDKR.K	9.70	29.48	0.33	3.04
Q9CU62_Sf5mc1a	Structural r K.SGVISGGASDLK#.A	165.96	92.06	1.80	0.55
Q9CU62_Sf5mc1a	Structural r K.SKLESELANFGPR.I	8.88	35.48	0.25	3.99
Q9CU62_Sf5mc1a	Structural r K.SKLESELANFGPR.I	6.82	26.34	0.26	3.86
Q9CU62_Sf5mc1a	Structural r K.SNLM*DAISFVLGEK#.T	32.83	33.68	0.97	1.03
Q9CU62_Sf5mc1a	Structural r K.SNLM*DAISFVLGEK#.T	21.31	15.45	1.38	0.73
Q9CU62_Sf5mc1a	Structural r R.TALFEIERS.S	27.73	80.81	0.34	2.91
Q9CU62_Sf5mc1a	Structural r K.TVALDGTFLQK#.S	90.87	70.80	1.28	0.78
Q9CU62_Sf5mc1a	Structural r K.VANVYK#.E	60.04	48.43	1.24	0.81
Q9CU62_Sf5mc1a	Structural r R.VIVGSSEYK#.I	147.21	123.14	1.20	0.84
Q9CU62_Sf5mc1a	Structural r K.VLTFDLTK#.Y	34.36	25.79	1.33	0.75
Q9CU62_Sf5mc1a	Structural r K.VLTFDLTK#YPDANPNPNEQ.-	38.63	29.14	1.33	0.75
Q9CU62_Sf5mc1a	Structural r K.VLTFDLTK#YPDANPNPNEQ.-	23.09	19.97	1.16	0.86
Q9CU62_Sf5mc1a	Structural r K.YPDANPNPNEQ.-	9.93	9.93	1.00	1.00
Q9CU62_Sf5mc1a	Structural r K.YSQSDLEQTK#.T	129.05	96.91	1.33	0.75
Q9CU62_Sf5mc1a	Structural r R.AATLAQLEK#.F	32.87	22.76	1.44	0.69
Q9CU62_Sf5mc1a	Structural r K.ADQDRDLLEER.K	1.12	13.59	0.08	12.08
Q9CU62_Sf5mc1a	Structural r R.AFVSM*VYSEEGAEDR.T	2.54	9.31	0.27	3.67
Q9CU62_Sf5mc1a	Structural r R.DKFQETSDFEAFAR.K	6.79	24.29	0.28	3.58
Q9CU62_Sf5mc1a	Structural r R.DLTLEENQVK#.K	18.25	15.69	1.16	0.86
Q9CU62_Sf5mc1a	Structural r R.DLTLEENQVK#.Y	10.48	4.51	2.32	0.43
Q9CU62_Sf5mc1a	Structural r K.GTM*DDISQEEGSSQGEESVSGSQR.T	2.46	8.19	0.30	3.33
Q9CU62_Sf5mc1a	Structural r R.HLALNLQEK#.S	33.16	31.33	1.06	0.94
Q9CU62_Sf5mc1a	Structural r K.IIDETM*AQQLDLK#.N	12.68	10.77	1.18	0.85
Q9CU62_Sf5mc1a	Structural r K.IIDETMAQLQDLK#.N	12.97	7.22	1.80	0.56
Q9CU62_Sf5mc1a	Structural r R.LGIQLDFEK#.N	15.92	8.23	1.93	0.52
Q9CU62_Sf5mc1a	Structural r K.LIEINFK#.S	27.18	27.55	0.99	1.01
Q9CU62_Sf5mc1a	Structural r K.LINEQQSVLQR.I	13.37	37.42	0.36	2.80
Q9CU62_Sf5mc1a	Structural r K.LVIDVIR.Y	7.57	25.67	0.29	3.39
Q9CU62_Sf5mc1a	Structural r R.NFLVFQGAIVESIAM*K#.N	5.02	5.40	0.93	1.08
Q9CU62_Sf5mc1a	Structural r K.NM*DAIIVDSEK#.T	17.35	14.10	1.23	0.81
Q9CU62_Sf5mc1a	Structural r R.SGELAQEYDKR.K	2.64	10.64	0.25	4.03
Q9CU62_Sf5mc1a	Structural r K.SKLESELANFGPR.I	1.55	8.04	0.19	5.18
Q9CU62_Sf5mc1a	Structural r K.SNLM*DAISFVLGEK#.T	10.66	7.91	1.35	0.74
Q9CU62_Sf5mc1a	Structural r R.TALFEIERS.S	12.91	26.07	0.49	2.02
Q9CU62_Sf5mc1a	Structural r K.TVALDGTFLQK#.S	30.93	24.92	1.24	0.81
Q9CU62_Sf5mc1a	Structural r R.VIVGSSEYK#.I	44.65	27.60	1.62	0.62
Q9CU62_Sf5mc1a	Structural r K.VLTFDLTK#.Y	10.70	7.12	1.50	0.67
Q9CU62_Sf5mc1a	Structural r K.VLTFDLTK#YPDANPNPNEQ.-	9.16	7.08	1.29	0.77
Q9CU62_Sf5mc1a	Structural r K.VVQLHEYSSELEK#.L	39.95	39.55	1.01	0.99
Q9CU62_Sf5mc1a	Structural r K.YQAVTK#.V	16.86	8.71	1.94	0.52
Q9CU62_Sf5mc1a	Structural r K.YSQSDLEQTK#.T	31.19	25.69	1.21	0.82
Q8CG48_Sf5mc2	Structural r K.AEEKYEALENK.M	24.00	10.81	2.22	0.45
Q8CG48_Sf5mc2	Structural r R.AM*NVLTEAER.Y	11.13	26.57	0.42	2.39
Q8CG48_Sf5mc2	Structural r R.ASNLQDLVYK#.N	86.21	54.23	1.59	0.63
Q8CG48_Sf5mc2	Structural r K.AYEQJQK#.M	51.50	25.87	1.99	0.50
Q8CG48_Sf5mc2	Structural r K.DNSTATALEVJAGER.L	11.90	32.13	0.37	2.70
Q8CG48_Sf5mc2	Structural r K.DQDAFEAVK#.K	20.05	34.11	0.59	1.70
Q8CG48_Sf5mc2	Structural r R.EHASNEQQDLAVNEAIK#.A	110.63	60.17	1.84	0.54
Q8CG48_Sf5mc2	Structural r K.ELQNSMAEDSK#.A	24.33	12.22	1.99	0.50
Q8CG48_Sf5mc2	Structural r K.ENLTELSSGGQR.S	20.92	59.75	0.35	2.86
Q8CG48_Sf5mc2	Structural r K.FPNLQFAYK#.D	10.43	6.86	1.52	0.66
Q8CG48_Sf5mc2	Structural r K.FPNLQFAYK#DPEK#.N	35.14	22.97	1.53	0.65
Q8CG48_Sf5mc2	Structural r K.FQEV#DQVDEL@TK#.E	9.48	10.45	0.91	1.10
Q8CG48_Sf5mc2	Structural r K.FVDGVSTVAR.F	35.91	45.01	0.80	1.25
Q8CG48_Sf5mc2	Structural r K.GLVASLINVK#.D	84.82	33.03	2.57	0.39
Q8CG48_Sf5mc2	Structural r K.HLFGQPNAYDFK#.T	21.27	9.81	2.17	0.46
Q8CG48_Sf5mc2	Structural r K.HNLQNNESQLK#.I	50.16	27.73	1.81	0.55
Q8CG48_Sf5mc2	Structural r K.IK#ELDHHSISK#.H	80.50	38.32	2.10	0.48
Q8CG48_Sf5mc2	Structural r K.I.LATIETDLQK#.K	40.33	23.27	1.73	0.58
Q8CG48_Sf5mc2	Structural r K.IVNLQEVLSENEK#.K	35.12	16.28	2.16	0.46
Q8CG48_Sf5mc2	Structural r K.K#AEEK#YEALENK#.M	79.23	38.72	2.05	0.49
Q8CG48_Sf5mc2	Structural r R.K#DKHETGGK#.L	70.37	5.80	12.13	0.08
Q8CG48_Sf5mc2	Structural r K.K#N#QALNIAWQK#.V	6.78	4.46	1.52	0.66
Q8CG48_Sf5mc2	Structural r R.LYNVVVDTEVTAK#.H	44.06	22.03	2.00	0.50
Q8CG48_Sf5mc2	Structural r K.M*LSDYDWINAEK#.K	28.01	18.23	1.54	0.65
Q8CG48_Sf5mc2	Structural r K.MLSDYDWINAEK#.H	12.45	5.70	2.19	0.46
Q8CG48_Sf5mc2	Structural r K.QITAQDNIIK#.D	21.96	10.65	2.06	0.48
Q8CG48_Sf5mc2	Structural r R.SAGELK#EM*QDK#.I	8.81	4.76	1.85	0.54
Q8CG48_Sf5mc2	Structural r K.SIILEGFK#.S	68.14	37.27	1.83	0.55
Q8CG48_Sf5mc2	Structural r R.SQAASILTK#.F	91.91	46.11	1.99	0.50
Q8CG48_Sf5mc2	Structural r R.SSYLEYQK#.V	61.40	34.67	1.77	0.56
Q8CG48_Sf5mc2	Structural r K.TEEGDLQTK#.L	47.10	28.19	1.67	0.60
Q8CG48_Sf5mc2	Structural r K.TEESEETLK#.S	125.52	65.95	1.90	0.53
Q8CG48_Sf5mc2	Structural r K.TILEEITPTIQK#.L	85.65	46.20	1.85	0.54
Q8CG48_Sf5mc2	Structural r K.VALGNWTWK#.E	44.19	23.81	1.86	0.54
Q8CG48_Sf5mc2	Structural r R.VAQNLVGPDVNHVALSLVDYK#PELQK#.G	11.14	7.53	1.48	0.68
Q8CG48_Sf5mc2	Structural r K.VLNM*KPPEILSM*IEEAAGTR.M	4.23	10.55	0.40	2.50
Q8CG48_Sf5mc2	Structural r K.VLNM*KPPEILSM*IEEAAGTR.M	4.43	6.28	0.71	1.42
Q8CG48_Sf5mc2	Structural r R.ALEELAGLK#.N	52.22	21.53	2.43	0.41
Q8CG48_Sf5mc2	Structural r R.ASNLQDLVYK#.N	32.08	15.42	2.08	0.48
Q8CG48_Sf5mc2	Structural r K.DNSTATALEVJAGER.L	5.57	14.24	0.39	2.56
Q8CG48_Sf5mc2	Structural r R.EHASNEQQDLAVNEAIK#.A	38.00	15.53	2.45	0.41
Q8CG48_Sf5mc2	Structural r K.ELQNSM*AEEDSK#.A	5.12	2.75	1.86	0.54
Q8CG48_Sf5mc2	Structural r K.ENLTELSSGGQR.S	7.14	17.78	0.40	2.49
Q8CG48_Sf5mc2	Structural r K.FVDGVSTVAR.F	29.77	15.09	1.97	0.51
Q8CG48_Sf5mc2	Structural r K.GLVASLINVK#.D	32.44	19.24	1.69	0.59
Q8CG48_Sf5mc2	Structural r K.HNLQNNESQLK#.I	31.75	15.81	2.01	0.50
Q8CG48_Sf5mc2	Structural r K.I.LATIETDLQK#.K	15.42	9.97	1.55	0.65
Q8CG48_Sf5mc2	Structural r K.IVNLQEVLSENEK#.K	15.75	9.66	1.63	0.61
Q8CG48_Sf5mc2	Structural r K.K#AEEK#YEALENK#.M	20.65	18.37	1.12	0.89
Q8CG48_Sf5mc2	Structural r R.LYNVVVDTEVTAK#.K	18.07	11.18	1.62	0.62
Q8CG48_Sf5mc2	Structural r K.M*LSDYDWINAEK#.H	13.23	6.62	2.00	0.50
Q8CG48_Sf5mc2	Structural r R.SAGELK#EM*QDK#.I	3.41	1.64	2.07	0.48
Q8CG48_Sf5mc2	Structural r K.SIILEGFK#.S	39.53	19.12	2.07	0.48
Q8CG48_Sf5mc2	Structural r R.SQAASILTK#.F	32.98	15.65	2.11	0.47
Q8CG48_Sf5mc2	Structural r R.SSYLEYQK#.V	23.76	13.15	1.81	0.55

Q8CG48_S1Smc2	Structural r K.TIEESEETLK#.S	60.86	31.07	1.96	0.51
Q8CG48_S1Smc2	Structural r K.TILEEETPTIQK#.L	44.05	23.73	1.86	0.54
Q9CW03_S5mc3	Structural r K.AELGTDLLSQLSLEDQK#.R	11.01	10.27	1.07	0.93
Q9CW03_S5mc3	Structural r K.AELGTDLLSQLSLEDQK#.R	11.20	5.86	1.91	0.52
Q9CW03_S5mc3	Structural r K.AKDLQDELAGNSEQR.K	7.32	30.30	0.24	4.14
Q9CW03_S5mc3	Structural r R.AK#LDELSAK#.R	58.81	37.85	1.55	0.64
Q9CW03_S5mc3	Structural r K.ALDQVNFVSEQK#.E	54.45	47.91	1.14	0.88
Q9CW03_S5mc3	Structural r R.ALEYTYNQELNETR.A	7.92	27.62	0.29	3.49
Q9CW03_S5mc3	Structural r K.DFVEDTTHG.-	80.33	80.33	1.00	1.00
Q9CW03_S5mc3	Structural r R.DKMEIDIER.Q	5.37	11.72	0.46	2.18
Q9CW03_S5mc3	Structural r K.DLEDTEANK#EK#.N	18.30	13.50	1.36	0.74
Q9CW03_S5mc3	Structural r K.DLQDELAGNSEQR.K	10.32	24.42	0.42	2.37
Q9CW03_S5mc3	Structural r R.DQTIVDPFSSK#.H	33.29	27.10	1.23	0.81
Q9CW03_S5mc3	Structural r R.DSILSEM#K.M	18.17	12.55	1.45	0.69
Q9CW03_S5mc3	Structural r R.DTAYPETNDAIPM*ISK#.L	22.40	15.51	1.44	0.69
Q9CW03_S5mc3	Structural r R.EENAEQQALAAK#.R	112.69	83.46	1.35	0.74
Q9CW03_S5mc3	Structural r R.ELGSLPQEAPEK#.Y	80.54	69.86	1.15	0.87
Q9CW03_S5mc3	Structural r R.EMQQLSGGQK#.S	11.06	7.69	1.44	0.70
Q9CW03_S5mc3	Structural r R.ESLKAELGTDLLSQLSLEDQK.R	7.35	5.81	1.27	0.79
Q9CW03_S5mc3	Structural r R.GSGSQSSVPSVDQFTGVGIR.V	9.01	34.14	0.26	3.79
Q9CW03_S5mc3	Structural r R.GSQFTSKEER.D	5.25	6.01	0.87	1.14
Q9CW03_S5mc3	Structural r R.K.LEGITR.V	9.07	32.05	0.28	3.53
Q9CW03_S5mc3	Structural r K.I.LM*EFNK#.M	58.24	39.56	1.47	0.68
Q9CW03_S5mc3	Structural r K.I.LMEFNK#.M	24.61	15.79	1.56	0.64
Q9CW03_S5mc3	Structural r R.INNEIDQLM*MQM*QQIETQQR.K	1.68	6.75	0.25	4.03
Q9CW03_S5mc3	Structural r R.INNEIDQLM*MQM*QQIETQQR.K	7.44	25.85	0.29	3.48
Q9CW03_S5mc3	Structural r R.INQMATAPDSQR.L	4.20	11.79	0.36	2.81
Q9CW03_S5mc3	Structural r K.INQM*ATAPDSQR.L	18.83	61.21	0.31	3.25
Q9CW03_S5mc3	Structural r K.ISAMKEEKEQLSAER.Q	10.97	16.11	0.68	1.47
Q9CW03_S5mc3	Structural r R.K#AEEELGLEAK#.L	35.09	35.21	1.00	1.00
Q9CW03_S5mc3	Structural r K.K#DQYFLDK#K#.M	52.38	41.62	1.26	0.79
Q9CW03_S5mc3	Structural r R.K#EESISLM*E	38.00	22.98	1.65	0.60
Q9CW03_S5mc3	Structural r K.KGDVEGSSQSDQEGEGSGESER.G	5.67	19.44	0.29	3.43
Q9CW03_S5mc3	Structural r R.K#YEAIQLTFK#.Q	26.27	24.61	1.07	0.94
Q9CW03_S5mc3	Structural r R.K.YEAIQLTFK.Q	38.68	24.01	1.61	0.62
Q9CW03_S5mc3	Structural r R.LAQATQER.T	4.31	19.24	0.22	4.46
Q9CW03_S5mc3	Structural r K.LDQDLNEVK#.A	25.35	19.57	1.30	0.77
Q9CW03_S5mc3	Structural r R.LFYHIVDSDEVSTK#.I	101.76	80.34	1.27	0.79
Q9CW03_S5mc3	Structural r R.LHTEEEKEELAQYQK.W	8.70	9.01	0.97	1.04
Q9CW03_S5mc3	Structural r K.M*NLPGEVTFPLPNK#.L	37.51	30.11	1.25	0.80
Q9CW03_S5mc3	Structural r K.MNLPGEVTFPLPNK#.L	30.85	21.34	1.45	0.69
Q9CW03_S5mc3	Structural r K.NDVM*NLLESAGFSR.S	4.48	11.76	0.38	2.63
Q9CW03_S5mc3	Structural r K.NDVMNLLSAGFSR.S	4.88	11.24	0.43	2.30
Q9CW03_S5mc3	Structural r K.NFSEVFK#.L	60.40	45.35	1.33	0.75
Q9CW03_S5mc3	Structural r K.NLEQYNKLDQDLNEVK.A	72.07	50.88	1.42	0.71
Q9CW03_S5mc3	Structural r R.NLEQYNKLDQDLNEVK#.A	13.78	8.14	1.69	0.59
Q9CW03_S5mc3	Structural r R.SEDLDNSIDKTEAGIK.E	26.04	19.22	1.35	0.74
Q9CW03_S5mc3	Structural r K.SIM*ELM*NVLELR.K	2.94	11.75	0.25	4.00
Q9CW03_S5mc3	Structural r K.SIM*ELMNVLELR.K	2.15	6.19	0.35	2.87
Q9CW03_S5mc3	Structural r K.SLDQAINDK#.K	73.81	57.42	1.29	0.78
Q9CW03_S5mc3	Structural r R.SM*EVSTQLAR.A	15.65	32.72	0.48	2.09
Q9CW03_S5mc3	Structural r R.SMEVSTQLAR.A	7.16	20.62	0.35	2.88
Q9CW03_S5mc3	Structural r R.SNPYYIVK#.Q	45.82	33.40	1.37	0.73
Q9CW03_S5mc3	Structural r R.VDALNDEIR.Q	17.10	57.44	0.30	3.36
Q9CW03_S5mc3	Structural r R.VETYLNENLR.K	21.72	70.69	0.31	3.26
Q9CW03_S5mc3	Structural r K.VSHIDVITAE#AK#.D	9.28	6.25	1.48	0.67
Q9CW03_S5mc3	Structural r K.AILNGIDSINK#.V	11.92	5.04	2.36	0.42
Q9CW03_S5mc3	Structural r K.ALDQVNFVSEQK#.E	28.25	16.23	1.74	0.57
Q9CW03_S5mc3	Structural r R.ALEYTYNQELNETR.A	5.26	11.32	0.46	2.15
Q9CW03_S5mc3	Structural r K.DFVEDTTHG.-	33.68	33.68	1.00	1.00
Q9CW03_S5mc3	Structural r K.DLQDELAGNSEQR.K	5.35	9.45	0.57	1.77
Q9CW03_S5mc3	Structural r R.DQTIVDPFSSK#.H	21.55	13.94	1.55	0.65
Q9CW03_S5mc3	Structural r R.DTAYPETNDAIPM*ISK#.L	8.17	9.36	0.87	1.15
Q9CW03_S5mc3	Structural r R.DTAYPETNDAIPMISK#.L	6.83	4.35	1.57	0.64
Q9CW03_S5mc3	Structural r R.EENAEQQALAAK#.R	58.46	32.37	1.81	0.55
Q9CW03_S5mc3	Structural r R.ELGSLPQEAPEK#.Y	28.35	22.43	1.26	0.79
Q9CW03_S5mc3	Structural r R.GSGSQSSVPSVDQFTGVGIR.V	7.11	13.86	0.51	1.95
Q9CW03_S5mc3	Structural r K.INQM*ATAPDSQR.L	15.32	44.50	0.34	2.90
Q9CW03_S5mc3	Structural r K#AEEELGLEAK#.L	21.39	21.06	1.02	0.98
Q9CW03_S5mc3	Structural r K.K#DQYFLDK#K#.M	21.55	16.13	1.34	0.75
Q9CW03_S5mc3	Structural r K.LDQDLNEVK#.A	16.29	22.79	0.71	1.40
Q9CW03_S5mc3	Structural r R.LFYHIVDSDEVSTK#.I	56.13	35.71	1.57	0.64
Q9CW03_S5mc3	Structural r R.LHTEEEKEELAQYQK#.W	34.16	25.44	1.34	0.74
Q9CW03_S5mc3	Structural r K.M*NLPGEVTFPLPNK#.L	19.71	15.93	1.24	0.81
Q9CW03_S5mc3	Structural r K.NLEQYNKLDQDLNEVK.A	37.26	22.03	1.69	0.59
Q9CW03_S5mc3	Structural r K.SLDQAINDK#.K	35.70	28.43	1.26	0.80
Q9CW03_S5mc3	Structural r R.SYRDQTIQVDPFSSK.H	3.93	9.16	0.43	2.33
Q9CW03_S5mc3	Structural r R.VDALNDEIR.Q	8.06	25.16	0.32	3.12
Q8CG47_S1Smc4	Structural r K.AK#REALITASETK#.E	17.85	11.15	1.60	0.62
Q8CG47_S1Smc4	Structural r R.DTLVANNLDQATR.V	10.37	28.23	0.37	2.72
Q8CG47_S1Smc4	Structural r R.FLILQGEVEQIAMMK#PK#.G	9.54	3.81	2.50	0.40
Q8CG47_S1Smc4	Structural r K.FTQLDLEDVQVR.E	8.06	18.99	0.42	2.36
Q8CG47_S1Smc4	Structural r K.HNIGIATFGLDK#.M	13.91	9.17	1.52	0.66
Q8CG47_S1Smc4	Structural r R.HNTAVSQLSK#.A	94.23	50.31	1.87	0.53
Q8CG47_S1Smc4	Structural r R.IAEITQK#.E	58.22	22.93	2.54	0.39
Q8CG47_S1Smc4	Structural r K.I.FNLSGGEK#.T	28.55	14.74	1.94	0.52
Q8CG47_S1Smc4	Structural r K.I.HEDTK#EITEK#.S	4.55	3.48	1.30	0.77
Q8CG47_S1Smc4	Structural r R.IIDKEGDDYEVLPNSNFVYSR.T	9.66	15.18	0.64	1.57
Q8CG47_S1Smc4	Structural r R.IPGIYGR.L	10.58	35.56	0.30	3.36
Q8CG47_S1Smc4	Structural r R.LDGLGAIDEK#.Y	27.37	6.03	4.54	0.22
Q8CG47_S1Smc4	Structural r R.LM*ITHIVNQNFK#.S	7.26	5.54	1.31	0.76
Q8CG47_S1Smc4	Structural r R.LNEFMAGFYVITNK#.L	7.20	4.12	1.75	0.57
Q8CG47_S1Smc4	Structural r K.LTQEEINLK#.S	62.22	35.20	1.77	0.57
Q8CG47_S1Smc4	Structural r K.NIAIEFTLLENEM*FK#.K	13.92	9.67	1.44	0.69
Q8CG47_S1Smc4	Structural r K.NIEDK#AEVEINNTK#.T	32.80	22.41	1.46	0.68
Q8CG47_S1Smc4	Structural r R.NLLQELK#.V	32.46	16.51	1.97	0.51
Q8CG47_S1Smc4	Structural r R.QAFYALR.D	5.56	14.21	0.39	2.55
Q8CG47_S1Smc4	Structural r K.SLVHDLFQK#.V	19.51	13.53	1.44	0.69
Q8CG47_S1Smc4	Structural r K.SNVDSM*LPVFGYR.A	4.01	7.05	0.57	1.76
Q8CG47_S1Smc4	Structural r K.SNVDSNEM*K#.A	18.36	9.88	1.86	0.54
Q8CG47_S1Smc4	Structural r K.TAETSLEPEIQK#.E	18.36	28.38	1.79	0.56
Q8CG47_S1Smc4	Structural r K.TVINETTR.N	18.40	47.63	0.39	2.59
Q8CG47_S1Smc4	Structural r K.VLDALIQEK#.K	59.32	34.55	1.72	0.58



Q8CG47_S1Smc4	Structural r K.VQHEEAVV#L	19.04	9.71	1.96	0.51
Q8CG47_S1Smc4	Structural r R.VVTLQGIIEQSGTM*SGGSK#V	19.03	52.87	0.36	2.78
Q8CG47_S1Smc4	Structural r R.VVTLQGIIEQSGTM*SGGSK#V	9.29	7.11	1.31	0.76
Q8CG47_S1Smc4	Structural r K.DK#E#VEELK#S	7.58	6.47	1.17	0.85
Q8CG47_S1Smc4	Structural r R.DSTS#VHISGK#K	40.17	21.29	1.89	0.53
Q8CG47_S1Smc4	Structural r K.DTEK#EINDLK#TELK#N	7.78	4.38	1.78	0.56
Q8CG47_S1Smc4	Structural r R.DTLVANNLDQATR.V	20.06	51.70	0.39	2.58
Q8CG47_S1Smc4	Structural r K.ELEANVLTAPDR.K	7.66	17.67	0.43	2.30
Q8CG47_S1Smc4	Structural r K.ELM*GFNK#S	39.11	21.21	1.84	0.54
Q8CG47_S1Smc4	Structural r K.FTQLDLEDVQVR.E	15.42	30.44	0.51	1.97
Q8CG47_S1Smc4	Structural r K.HNIGIATFGLDK#M	22.14	13.21	1.68	0.60
Q8CG47_S1Smc4	Structural r R.HNTAVSQLSK#A	124.65	85.85	1.45	0.69
Q8CG47_S1Smc4	Structural r R.IAEITQK#E	81.17	44.48	1.82	0.55
Q8CG47_S1Smc4	Structural r K.IFNLSGGEK#T	60.47	27.30	2.21	0.45
Q8CG47_S1Smc4	Structural r K.IHEDTK#EITEK#S	93.61	38.06	2.46	0.41
Q8CG47_S1Smc4	Structural r K.IIDKEGDDYEVLPNSNFVSR.T	11.09	21.41	0.52	1.93
Q8CG47_S1Smc4	Structural r R.IPGYGR.L	17.35	44.36	0.39	2.56
Q8CG47_S1Smc4	Structural r K.IQTPENTPR.L	24.37	72.92	0.33	2.99
Q8CG47_S1Smc4	Structural r K.K#FNLSGGEK#T	13.56	6.34	2.14	0.47
Q8CG47_S1Smc4	Structural r R.LIGIYK#T	60.73	35.86	1.69	0.59
Q8CG47_S1Smc4	Structural r K.LLEENVSVFK#K	41.07	26.98	1.52	0.66
Q8CG47_S1Smc4	Structural r R.LM*ITHIVNQNF#S	28.48	13.63	2.09	0.48
Q8CG47_S1Smc4	Structural r R.LM*ITHIVNQNF#S	10.07	7.05	1.43	0.70
Q8CG47_S1Smc4	Structural r R.LNEFMAGFYVITNK#L	6.31	3.45	1.83	0.55
Q8CG47_S1Smc4	Structural r K.LPQIQQLK#E	129.00	68.37	1.89	0.53
Q8CG47_S1Smc4	Structural r K.LTQEEINLK#S	122.97	59.76	2.06	0.49
Q8CG47_S1Smc4	Structural r R.M*GSSVIDEISVEEVNK#M	14.96	7.13	2.10	0.48
Q8CG47_S1Smc4	Structural r K.NIAIEFLLENEM*FK#K	19.89	8.58	2.32	0.43
Q8CG47_S1Smc4	Structural r K.NIEDK#AEVINNTK#T	47.95	34.42	1.39	0.72
Q8CG47_S1Smc4	Structural r K.NIEDK#AEVINNTK#T	24.41	16.84	1.45	0.69
Q8CG47_S1Smc4	Structural r R.NLQELK#V	72.39	42.04	1.72	0.58
Q8CG47_S1Smc4	Structural r K.SLVHDLFQK#V	29.07	19.74	1.47	0.68
Q8CG47_S1Smc4	Structural r K.SLVHDLFQK#VEEAK#S	29.95	16.40	1.83	0.55
Q8CG47_S1Smc4	Structural r K.SNVIDSM*LVFGYR.A	7.32	7.02	1.04	0.96
Q8CG47_S1Smc4	Structural r K.SNVLNEM*#K#A	34.75	18.18	1.91	0.52
Q8CG47_S1Smc4	Structural r K.TAETSLPEIQK#E	72.84	49.92	1.46	0.69
Q8CG47_S1Smc4	Structural r K.TVINETTR.N	30.14	60.18	0.50	2.00
Q8CG47_S1Smc4	Structural r K.VIQENHALQK#D	31.44	19.47	1.61	0.62
Q8CG47_S1Smc4	Structural r K.VLD#AIOEK#K	80.86	51.05	1.58	0.63
Q8CG47_S1Smc4	Structural r R.VVTLQGIIEQSGTM*SGGSK#V	19.33	10.07	1.92	0.52
Q8CG47_S1Smc4	Structural r R.VVTLQGIIEQSGTM*SGGSK#V	16.21	9.24	1.76	0.57
Q8CG46_S1Smc5	Structural r R.EVEIQQLTEELQK#K	5.44	8.11	1.67	1.49
Q8CG46_S1Smc5	Structural r K.ELQQLTVK#Q	11.23	9.82	1.14	0.87
Q8CG46_S1Smc5	Structural r R.EVEIQQLTEELQK#K	13.50	14.54	0.93	1.08
Q8CG46_S1Smc5	Structural r K.IELLEATEK.S	12.45	12.63	0.99	1.01
Q8CG46_S1Smc5	Structural r R.TSGNLIITR.E	3.37	9.30	0.36	2.76
Q924W5_S5Smc6	Structural r R.EAFTADGDQVFAGR.Y	2.12	9.12	0.23	4.30
Q924W5_S5Smc6	Structural r R.ELENIEHQSVDIATLEDEAENK#M	1.54	2.81	0.55	1.82
Q924W5_S5Smc6	Structural r K.SAVLTAI#VGLGGK.A	9.04	10.57	0.86	1.17
Q924W5_S5Smc6	Structural r R.DVDEISDLETEENK#K	7.70	6.02	1.28	0.78
Q924W5_S5Smc6	Structural r R.FQI#NIALGSTM*#K#T	8.54	4.60	1.85	0.54
Q924W5_S5Smc6	Structural r R.GQTLPRFPVQTEEDDSAS.-	1.89	9.32	0.20	4.94
Q924W5_S5Smc6	Structural r K.INQLSELADPLKDELNLADSEVDSQKR.G	4.23	14.79	0.29	3.50
Q924W5_S5Smc6	Structural r K.SAVLTAI#VGLGGK.A	12.44	14.01	0.89	1.13
Q924W5_S5Smc6	Structural r R.SIETLLIK#N	12.86	10.36	1.24	0.81
Q6P5D8_S1Smcd1	Structural r K.AHVEGDGVVEGIR.V	12.50	15.71	0.80	1.26
Q6P5D8_S1Smcd1	Structural r R.AYDETQGR.Q	25.13	31.09	0.81	1.24
Q6P5D8_S1Smcd1	Structural r K.AYNDIPATQQTTHIEALLEK#K	120.07	37.26	3.22	0.31
Q6P5D8_S1Smcd1	Structural r R.EINIPSLAEK#I	18.69	5.40	3.46	0.29
Q6P5D8_S1Smcd1	Structural r K.FSGLLDSPPR.V	30.79	40.57	0.76	1.32
Q6P5D8_S1Smcd1	Structural r R.GM*VFGAPVK#Q	28.57	11.62	2.46	0.41
Q6P5D8_S1Smcd1	Structural r K.HQDEVTVVAGDVIR.N	10.96	13.89	0.79	1.27
Q6P5D8_S1Smcd1	Structural r R.IDFLPHYDVLV#S	50.52	18.83	2.68	0.37
Q6P5D8_S1Smcd1	Structural r R.IJSGALFNDK#QVSTNK#L	45.52	11.20	4.06	0.25
Q6P5D8_S1Smcd1	Structural r K.ITLEANSQDS#VQOGR.F	6.21	11.72	0.53	1.89
Q6P5D8_S1Smcd1	Structural r K.K#ITEQNELK#K	23.68	12.63	1.87	0.53
Q6P5D8_S1Smcd1	Structural r K.LGNLYLK#L	56.51	17.10	3.30	0.30
Q6P5D8_S1Smcd1	Structural r K.LLFDQTKPAVA#VDNGR.G	12.02	11.94	1.01	0.99
Q6P5D8_S1Smcd1	Structural r K.LLLM*DWPELK#E	25.04	9.71	2.58	0.39
Q6P5D8_S1Smcd1	Structural r R.LSITDNGNHTGM*DLVGT#VATIK#G	30.04	12.24	2.45	0.41
Q6P5D8_S1Smcd1	Structural r R.LSITDNGNHTGMDLVGT#VATIK#G	11.18	5.69	1.96	0.51
Q6P5D8_S1Smcd1	Structural r R.LSSVEDLDNLQQLVHTDMK#K	19.36	5.88	3.29	0.30
Q6P5D8_S1Smcd1	Structural r R.LVSTGTEESVLPFM*FYNDVK#K	4.89	2.24	2.18	0.46
Q6P5D8_S1Smcd1	Structural r K.LTFM*DLEK#L	14.97	71.56	0.21	4.78
Q6P5D8_S1Smcd1	Structural r K.LVDPDQATPAVSNVR.S	18.19	29.76	0.61	1.64
Q6P5D8_S1Smcd1	Structural r R.NLIFQM*YDEGERINIPSLAEK.I	4.46	9.37	0.48	2.10
Q6P5D8_S1Smcd1	Structural r R.SLNSDISVFGVGGK#Q	47.48	17.26	2.75	0.36
Q6P5D8_S1Smcd1	Structural r K.STIEGPTIK#L	45.02	10.13	4.44	0.23
Q6P5D8_S1Smcd1	Structural r K.TNILLSQVIVDVLPNQPM*#K#L	13.21	3.88	3.40	0.29
Q6P5D8_S1Smcd1	Structural r R.VNWTPVKN#EHLVQGLLPDQVQPTS#K#D	29.60	14.07	2.10	0.48
Q6P5D8_S1Smcd1	Structural r R.VQLVSGPPTK#L	107.61	35.35	3.04	0.33
Q6P2K6_P2Smek1	Serine/thre R.AESDGLLESK#I	19.93	5.20	3.84	0.26
Q6P2K6_P2Smek1	Serine/thre K.ALEDVDYVQTFK#G	12.42	48.00	0.26	3.87
Q6P2K6_P2Smek1	Serine/thre K.SFLFEPVVK#A	13.53	5.21	2.60	0.38
Q6P2K6_P2Smek1	Serine/thre K.STSQTAIATK#G	10.00	3.51	2.85	0.35
Q6P2K6_P2Smek1	Serine/thre R.AESDGLLESK#I	20.43	5.37	3.80	0.26
Q6P2K6_P2Smek1	Serine/thre K.FKHEVIPSIPDLK#Q	14.57	2.55	5.70	0.18
Q6P2K6_P2Smek1	Serine/thre K.SFLFEPVVK#A	16.94	3.60	4.70	0.21
Q6P2K6_P2Smek1	Serine/thre R.TLVDPENM#LATANK#T	6.57	2.10	3.13	0.32
Q922R5_P2Smek2	Serine/thre K.ALESIEYVQTFK#G	7.03	7.46	0.94	1.06
Q922R5_P2Smek2	Serine/thre K.SVVQTPASSNVASSK#T	11.91	1.56	7.62	0.13
Q8VE18_S#Smg8	Protein SM K.LYVEAIDGKHEEDLGSPTGELTSK#I	5.35	4.74	1.13	0.89
Q8VE18_S#Smg8	Protein SM K.LYVEAIDGKHEEDLGSPTGELTSK#I	14.71	3.43	4.29	0.23
P97801_S#Snn1	Survival mc K.AAPWTSFLPPPPMP*PGSLGPGK#GLK#F	6.73	7.59	0.89	1.13
P97801_S#Snn1	Survival mc K.AAPWTSFLPPPPMP*PGSLGPGK#GLK#F	7.13	6.45	1.11	0.90
P97801_S#Snn1	Survival mc R.GTQSDSDIWDOTALIK.A	5.37	4.54	1.19	0.84
P97801_S#Snn1	Survival mc K.AAPWTSFLPPPPMP*PGSLGPGK#GLK#F	5.19	11.45	0.45	2.21
Q3UKJ7_S#Snu1	WD40 repe R.DTEM*LATGAQDGK#I	5.68	4.85	1.17	0.85
Q3UKJ7_S#Snu1	WD40 repe R.GHSSFVNEAFTQDGHYIASSDGTVK#I	13.24	6.96	1.90	0.53
Q3UKJ7_S#Snu1	WD40 repe R.LM*ALLGQALK#W	9.26	5.85	1.58	0.63
Q3UKJ7_S#Snu1	WD40 repe R.AAI#ALAGEVSVVPPSR.L	7.61	19.66	0.39	2.58
Q3UKJ7_S#Snu1	WD40 repe R.LM*ALLGQALK#W	18.23	15.45	1.18	0.85
Q3UKJ7_S#Snu1	WD40 repe R.LMALLGQALK#W	8.90	6.83	1.30	0.77

Q3UKJ7_S8 Smu1	WD40 repe R.YHLENLLAR.S	9.24	18.62	0.50	2.02
O09044_S1 Snap23	Synaptosor K.ATWGGDGNPSNVVSK.Q	5.02	7.18	0.70	1.43
O09044_S1 Snap23	Synaptosor R.LGLAESQDAGIK.T	7.51	7.73	0.97	1.03
Q8R570_S1 Snap47	Synaptosor R.ELPTGGQEQQLQK#.N	5.84	3.51	1.66	0.60
Q9Z266_S8 Snapin	SNARE-asso R.AM*LDSGVVPPGSPSK#-	4.18	2.39	1.75	0.57
Q9Z266_S8 Snapin	SNARE-asso K.VALDLDPPYK.K	28.89	26.74	1.08	0.93
Q9Z266_S8 Snapin	SNARE-asso K.VALDLDPPYK#.L	11.46	4.67	2.45	0.41
Q9Z266_S8 Snapin	SNARE-asso R.VLVNLLQNAQER.L	10.15	23.83	0.43	2.35
Q78PY7_S8 Snd1	Staphyloco R.ETDGETPEPFAAEAK#.F	22.89	3.59	6.38	0.16
Q78PY7_S8 Snd1	Staphyloco R.EVEVESM*D#.K#.A	24.12	2.96	8.15	0.12
Q78PY7_S8 Snd1	Staphyloco R.LEGDNIDQK#.N	25.20	4.73	5.32	0.19
Q78PY7_S8 Snd1	Staphyloco R.NLPLVQEGEPFEATLFTK#.E	16.62	4.44	3.75	0.27
Q78PY7_S8 Snd1	Staphyloco R.SAYK#P.LLSAEAAK#.Q	7.79	2.25	3.45	0.29
Q78PY7_S8 Snd1	Staphyloco R.VADISGDTQK#.A	31.90	12.93	2.47	0.41
Q78PY7_S8 Snd1	Staphyloco K.VITEYLNQESAK#.S	28.87	4.69	6.16	0.16
Q78PY7_S8 Snd1	Staphyloco K.VM*QVLNADAVV#.L	10.71	34.54	0.31	3.23
Q78PY7_S8 Snd1	Staphyloco K.VMQVLNADAVV#.L	17.50	2.33	7.52	0.13
Q78PY7_S8 Snd1	Staphyloco R.ETDGETPEPFAAEAK#.F	11.40	1.89	6.03	0.17
Q78PY7_S8 Snd1	Staphyloco R.EVEVESM*D#.K#.A	7.30	1.92	3.80	0.26
Q78PY7_S8 Snd1	Staphyloco R.VADISGDTQK#.A	22.76	11.40	2.00	0.50
Q78PY7_S8 Snd1	Staphyloco K.VITEYLNQESAK#.S	13.07	2.69	4.86	0.21
Q9CZ28_S8 Snf8	Vacuolar-sc K.FAQQDQDLIR.A	3.69	8.15	0.45	2.21
Q9CZ28_S8 Snf8	Vacuolar-sc R.GTVLAEQQAQM*SK#.Q	3.58	2.32	1.54	0.65
Q9CZ28_S8 Snf8	Vacuolar-sc K.TNLEEFASK#.H	13.59	5.27	2.58	0.39
Q8BIZ6_S8 Snp1	Smad nucle R.DSQNLQAQEER.D	5.33	15.85	0.34	2.97
Q8BIZ6_S8 Snp1	Smad nucle K.EKPSFELSGALLETNTFR.G	3.70	11.70	0.32	3.16
Q6P4T2_U1 Snrnp200	U5 small nu K.ADEVLK#.T	30.58	18.11	1.69	0.59
Q6P4T2_U1 Snrnp200	U5 small nu R.AIFEVLNR.G	9.78	19.82	0.49	2.03
Q6P4T2_U1 Snrnp200	U5 small nu K.ANSNLVQADR.S	32.15	74.63	0.43	2.32
Q6P4T2_U1 Snrnp200	U5 small nu R.DEPTEGLVLSGK#.L	118.29	65.79	1.80	0.56
Q6P4T2_U1 Snrnp200	U5 small nu R.DIDAFVLR.Q	28.83	69.22	0.42	2.40
Q6P4T2_U1 Snrnp200	U5 small nu K.DTLGFLR.E	10.75	30.34	0.35	2.82
Q6P4T2_U1 Snrnp200	U5 small nu R.EEEK#LELQK#.L	58.83	25.46	2.31	0.43
Q6P4T2_U1 Snrnp200	U5 small nu R.EEGVWVVGDAK#.S	63.98	29.09	2.20	0.45
Q6P4T2_U1 Snrnp200	U5 small nu R.EGSASTEVL.R.T	41.00	71.74	0.57	1.75
Q6P4T2_U1 Snrnp200	U5 small nu R.EIDLLGQTDTR.Y	14.00	33.16	0.42	2.37
Q6P4T2_U1 Snrnp200	U5 small nu K.ESIEPSAK#.I	103.92	55.00	1.89	0.53
Q6P4T2_U1 Snrnp200	U5 small nu R.FQJM*NEIVYK#.I	40.48	20.19	2.00	0.50
Q6P4T2_U1 Snrnp200	U5 small nu R.FYDDAIVSQK#.K	179.55	63.33	2.84	0.35
Q6P4T2_U1 Snrnp200	U5 small nu K.GLYFDNSFRPPELQTYVIGTEK.K	20.39	40.34	0.51	1.98
Q6P4T2_U1 Snrnp200	U5 small nu R.GLIEISNAEYENIPIR.H	65.63	130.59	0.50	1.99
Q6P4T2_U1 Snrnp200	U5 small nu K.GNIIISTPEK#.W	79.34	36.74	2.16	0.46
Q6P4T2_U1 Snrnp200	U5 small nu K.GNIIISTPEKWDILSR.R	14.93	30.01	0.50	2.01
Q6P4T2_U1 Snrnp200	U5 small nu K.GTQVYSEPK#.G	108.26	54.63	1.98	0.50
Q6P4T2_U1 Snrnp200	U5 small nu K.GVESVDIM*EM*EDEER.N	2.27	5.90	0.39	2.60
Q6P4T2_U1 Snrnp200	U5 small nu R.GWAQLTDK#.T	56.14	24.07	2.33	0.43
Q6P4T2_U1 Snrnp200	U5 small nu K.GYEEVHPALK#PK#PFGSEQLLPVEK#.L	32.92	12.30	2.68	0.37
Q6P4T2_U1 Snrnp200	U5 small nu R.HLILPEK#.Y	53.44	23.84	2.24	0.45
Q6P4T2_U1 Snrnp200	U5 small nu R.HLILPEK#PPTLLELQPLVPSALR.N	11.32	21.43	0.53	1.89
Q6P4T2_U1 Snrnp200	U5 small nu R.IASHYITNDTVQTYNQLLKP.LSEIELFR.V	9.07	14.46	0.63	1.59
Q6P4T2_U1 Snrnp200	U5 small nu R.IVALLSSLSNAK#.D	160.43	70.51	2.28	0.44
Q6P4T2_U1 Snrnp200	U5 small nu K.KADEVLEILK#.T	88.86	46.94	1.89	0.53
Q6P4T2_U1 Snrnp200	U5 small nu K.KADEVLEILK.T	52.31	23.09	2.27	0.44
Q6P4T2_U1 Snrnp200	U5 small nu K.KADEVLEILK#TASDDR.E	1.99	15.42	0.13	7.73
Q6P4T2_U1 Snrnp200	U5 small nu R.KGYEVHPALKPKPFGSEQLLPVEK.L	13.17	25.68	0.51	1.95
Q6P4T2_U1 Snrnp200	U5 small nu K.KPVIIVFVPSR.K	14.73	33.51	0.44	2.27
Q6P4T2_U1 Snrnp200	U5 small nu K.LPDM*LNAEIVLGNVQNAK#.D	32.28	17.67	1.83	0.55
Q6P4T2_U1 Snrnp200	U5 small nu R.M*DTLETM*DLDDQGGALAPR.Q	9.98	20.44	0.49	2.05
Q6P4T2_U1 Snrnp200	U5 small nu K.MEADPELSK#.F	33.49	18.11	1.85	0.54
Q6P4T2_U1 Snrnp200	U5 small nu K.M*EADPELSK#.F	73.69	38.34	1.92	0.52
Q6P4T2_U1 Snrnp200	U5 small nu R.M*QLSAEQSDTEILSK#.A	55.29	26.94	2.05	0.49
Q6P4T2_U1 Snrnp200	U5 small nu R.MQLSAEQSDTEILSK#.A	17.36	28.45	0.61	1.64
Q6P4T2_U1 Snrnp200	U5 small nu R.NALLQLTDSQIADVAR.F	15.72	27.94	0.56	1.78
Q6P4T2_U1 Snrnp200	U5 small nu R.NIEM*TOEDVLR.L	36.45	83.04	0.44	2.28
Q6P4T2_U1 Snrnp200	U5 small nu R.NIEM*TOEDVLR.L	6.86	14.86	0.46	2.16
Q6P4T2_U1 Snrnp200	U5 small nu K.NQVLVHVHSR.K	11.85	21.68	0.55	1.83
Q6P4T2_U1 Snrnp200	U5 small nu R.SLQVEYK#.A	77.73	40.39	1.92	0.52
Q6P4T2_U1 Snrnp200	U5 small nu R.SLVQEM*VGSFGK#.R	92.96	37.79	2.46	0.41
Q6P4T2_U1 Snrnp200	U5 small nu K.SNSLISIK#.R	105.63	43.20	2.45	0.41
Q6P4T2_U1 Snrnp200	U5 small nu K.TGNFQVTELGR.I	44.15	89.39	0.49	2.02
Q6P4T2_U1 Snrnp200	U5 small nu K.VITLTPDFQWDEK#.V	71.99	32.41	2.22	0.45
Q6P4T2_U1 Snrnp200	U5 small nu R.VFSLSEFK#.N	174.67	74.09	2.36	0.42
Q6P4T2_U1 Snrnp200	U5 small nu K.VLLTGETSTDLK#.L	219.49	99.41	2.21	0.45
Q6P4T2_U1 Snrnp200	U5 small nu K.YAQAQFEGFK#.T	194.72	91.37	2.13	0.47
Q6P4T2_U1 Snrnp200	U5 small nu R.YHVLVNLGK#.K	21.93	12.66	1.73	0.58
Q6P4T2_U1 Snrnp200	U5 small nu R.YPNIELSEYVVDKDSIR.S	6.43	15.02	0.43	2.33
Q6P4T2_U1 Snrnp200	U5 small nu K.YPPTELLDQLPLVSALR.N	4.52	11.68	0.39	2.59
Q8K194_S1 Snrnp27	U4/U6_U5 s K.VDGSVNAYAINVSK#.R	5.87	3.80	1.54	0.65
Q6PE01_S8 Snrnp40	U5 small nu R.FVYVWDTTSR.R	16.20	63.66	0.25	3.93
Q6PE01_S8 Snrnp40	U5 small nu R.GHADSVTLGSLSSEGSYLLSNAM*DNTVR.V	7.62	17.77	0.43	2.33
Q6PE01_S8 Snrnp40	U5 small nu K.GHSGAVM*ELHYNTDGSMM*LFSASTDK#.T	7.11	3.41	2.08	0.48
Q6PE01_S8 Snrnp40	U5 small nu K.GPELPLVPVK#.R	11.55	9.60	1.20	0.83
Q6PE01_S8 Snrnp40	U5 small nu R.HELLGAAGAGPQAGPQQATPQALLQAGPPR.C	17.89	52.58	0.34	2.94
Q6PE01_S8 Snrnp40	U5 small nu K.IFQGNVHFEK#.N	60.18	33.97	1.77	0.56
Q6PE01_S8 Snrnp40	U5 small nu R.KHGPPELPLVPVK#.R	68.04	40.79	1.67	0.60
Q6PE01_S8 Snrnp40	U5 small nu K.LPGHAGSINEVAFHPDEPIILSASSDK.R	2.38	3.32	0.72	1.40
Q6PE01_S8 Snrnp40	U5 small nu K.LPGHAGSINEVAFHPDEPIILSASSDK.R	2.66	5.00	0.53	1.88
Q6PE01_S8 Snrnp40	U5 small nu K.TVAVWVDETGER.V	20.09	58.02	0.35	2.89
Q62376_R1 Snrnp70	U1 small nu R.DPIYPLPLEK#.L	74.65	58.01	1.29	0.78
Q62376_R1 Snrnp70	U1 small nu R.GGGSGQDNGLEGLGSDGR.D	4.47	10.14	0.44	2.27
Q62376_R1 Snrnp70	U1 small nu R.LGGGLGGTR.R	33.26	38.54	0.86	1.16
Q62376_R1 Snrnp70	U1 small nu K.M*WDPHNDPNAQGDFAK#.T	22.41	12.10	1.85	0.54
Q62376_R1 Snrnp70	U1 small nu R.VNYDTTESK#.L	43.78	19.46	2.25	0.44
Q62189_S1 Snrnp4	U1 small nu R.ANHTYINLNNEK#.I	43.54	9.32	4.67	0.21
Q62189_S1 Snrnp4	U1 small nu K.KAVQGGAAAVVGAQVPPGM*PPM*PQAPR.I	1.93	3.23	0.60	1.67
Q62189_S1 Snrnp4	U1 small nu K.TDSDIK#.M	84.91	21.54	3.94	0.25
P57784_RL Snrnpa1	U2 small nu K.GGSPAGDVEAIK#.N	45.63	23.84	1.91	0.52
P57784_RL Snrnpa1	U2 small nu K.GLLQSGQIPGR.E	12.88	22.99	0.56	1.78
P57784_RL Snrnpa1	U2 small nu K.LTAEIEQAAQYTNNAVR.D	3.06	9.68	0.32	3.16
P57784_RL Snrnpa1	U2 small nu K.NAIANASTLAEVER.L	11.78	28.83	0.41	2.45
P57784_RL Snrnpa1	U2 small nu K.SLYLSILR.N	4.61	13.22	0.35	2.87
P57784_RL Snrnpa1	U2 small nu K.GGSPAGDVEAIK#.N	41.55	24.34	1.71	0.59
P57784_RL Snrnpa1	U2 small nu K.GLLQSGQIPGR.E	16.19	26.22	0.62	1.62

P57784_RL_Snrpa1	U2 small nu.K.LTAELEEQAAQYTNVAVR.D	3.92	5.32	0.74	1.36
P57784_RL_Snrpa1	U2 small nu.K.LTAELEEQAAQYTNVAVR.D	1.82	2.99	0.61	1.65
P57784_RL_Snrpa1	U2 small nu.K.NAIANASTLAEVER.L	13.72	29.97	0.46	2.18
P27048_RS_Snrpb	Small nucle R.GENLVSM**TVEGPPPK#.D	6.30	3.99	1.58	0.63
P27048_RS_Snrpb	Small nucle R.FIGTFK#.A	195.91	27.73	7.06	0.14
P27048_RS_Snrpb	Small nucle R.VLGLVLLR.G	6.56	22.80	0.29	3.48
P27048_RS_Snrpb	Small nucle R.GENLVSM**TVEGPPPK#.D	27.68	19.02	1.46	0.69
P27048_RS_Snrpb	Small nucle R.GENLVSM**TVEGPPPK#.D	20.95	27.62	0.76	1.32
P27048_RS_Snrpb	Small nucle R.GENLVSM**TVEGPPPKDTGIAR.V	23.73	54.20	0.44	2.28
P27048_RS_Snrpb	Small nucle R.GENLVSM**TVEGPPPKDTGIAR.V	17.56	82.39	0.21	4.69
P27048_RS_Snrpb	Small nucle R.FIGTFK#.A	327.02	165.43	1.98	0.51
P27048_RS_Snrpb	Small nucle K.RVGLVLLR.G	8.59	72.48	0.12	8.44
P27048_RS_Snrpb	Small nucle R.VLGLVLLR.G	86.61	189.11	0.46	2.18
P27048_RS_Snrpb	Small nucle R.VLGLVLLR.G	4.62	16.63	0.28	3.60
Q9CQ17_RL_Snrpb2	U2 small nu.R.DALQGFK#.I	62.02	20.62	3.01	0.33
Q9CQ17_RL_Snrpb2	U2 small nu.R.GQAFVIFK#.E	95.31	28.12	3.39	0.30
Q9CQ17_RL_Snrpb2	U2 small nu.K.TMEQAAAAAN#K	12.27	8.93	1.37	0.73
Q62241_RL_Snrpc	U1 small nu.K.WM**EEQAQSLDK.T	12.95	16.89	0.77	1.30
Q62241_RL_Snrpc	U1 small nu.K.WM**EEQAQSLDKTTAAFPQQGK.I	6.28	7.24	0.87	1.15
P62315_SA_Snrpd1	Small nucle R.EPVQLETLSIR.G	3.87	11.02	0.35	2.85
P62315_SA_Snrpd1	Small nucle K.LSHETVIELK#.N	154.22	94.46	1.63	0.61
P62315_SA_Snrpd1	Small nucle K.LSHETVIELK#.N	51.45	29.71	1.73	0.58
P62315_SA_Snrpd1	Small nucle K.NGTQVHGTTGVDVSM*NTHLK.A	9.92	11.51	0.86	1.16
P62315_SA_Snrpd1	Small nucle K.NGTQVHGTTGVDVSMNTHLK#.A	9.93	3.50	2.84	0.35
P62315_SA_Snrpd1	Small nucle K.NREPVQLETLSIR.G	4.03	41.56	0.10	10.31
P62315_SA_Snrpd1	Small nucle K.NREPVQLETLSIR.G	13.20	139.24	0.09	10.55
P62315_SA_Snrpd1	Small nucle K.LSHETVIELK#.N	26.28	24.24	1.08	0.92
P62315_SA_Snrpd1	Small nucle K.NREPVQLETLSIR.G	2.22	31.15	0.07	14.04
P62317_SA_Snrpd2	Small nucle R.EEEFNTPGLSVLTQSVK#.N	38.23	24.10	1.59	0.63
P62317_SA_Snrpd2	Small nucle R.EEEFNTPGLSVLTQSVK#.N	25.27	20.74	1.22	0.82
P62317_SA_Snrpd2	Small nucle K.EM**WTEVPK#.S	62.04	40.11	1.55	0.65
P62317_SA_Snrpd2	Small nucle R.GDSVIVVLR.N	68.26	138.21	0.49	2.02
P62317_SA_Snrpd2	Small nucle K.M*FLRGDSVIVVLR.N	3.85	17.96	0.21	4.67
P62317_SA_Snrpd2	Small nucle R.NPLIAGK#.-	389.18	252.79	1.54	0.65
P62317_SA_Snrpd2	Small nucle K.REEEFNTPGLSVLTQSVK.N	71.89	125.23	0.57	1.74
P62317_SA_Snrpd2	Small nucle K.SEMTPEELQK#.R	59.12	42.98	1.38	0.73
P62317_SA_Snrpd2	Small nucle K.SEMTPEELQK#.R	175.76	97.73	1.80	0.56
P62317_SA_Snrpd2	Small nucle K.SEMTPEELQK#.E	3.14	6.93	0.45	2.20
P62317_SA_Snrpd2	Small nucle K.SEMTPEELQKREEEFNTPGLSVLTQSVK.N	11.67	18.52	0.63	1.59
P62317_SA_Snrpd2	Small nucle K.SEMTPEELQKREEEFNTPGLSVLTQSVK.N	1.92	4.91	0.39	2.56
P62317_SA_Snrpd2	Small nucle K.SEMTPEELQKREEEFNTPGLSVLTQSVK.N	3.01	6.52	0.46	2.17
P62317_SA_Snrpd2	Small nucle R.EEEFNTPGLSVLTQSVK#.N	3.55	4.76	0.75	1.34
P62317_SA_Snrpd2	Small nucle R.NPLIAGK#.-	33.87	22.99	1.47	0.68
P62317_SA_Snrpd2	Small nucle K.REEEFNTPGLSVLTQSVK.N	2.48	8.23	0.30	3.32
P62317_SA_Snrpd2	Small nucle K.SEMTPEELQK#.R	15.62	16.23	0.96	1.04
P62320_SA_Snrpd3	Small nucle R.FLILPDM*LK#.N	308.18	188.82	1.63	0.61
P62320_SA_Snrpd3	Small nucle R.FLILPDM*LK#.N	143.88	81.59	1.76	0.57
P62320_SA_Snrpd3	Small nucle R.VAQLEQYIR.G	107.95	279.27	0.39	2.59
P62320_SA_Snrpd3	Small nucle R.FLILPDM*LK#.N	32.68	24.75	1.32	0.76
P62320_SA_Snrpd3	Small nucle R.VAQLEQYIR.G	11.37	47.32	0.24	4.16
P62305_RL_Snrpe	Small nucle K.GDNITLQSVN.-	7.02	7.02	1.00	1.00
P62305_RL_Snrpe	Small nucle K.VM**VQPINLIFR.Y	3.64	10.84	0.34	2.98
P62305_RL_Snrpe	Small nucle K.GDNITLQSVN.-	87.42	87.42	1.00	1.00
P62305_RL_Snrpe	Small nucle R.IM*LK#GDNITLQSVN.-	38.45	22.72	1.69	0.59
P62305_RL_Snrpe	Small nucle R.IM*LK#GDNITLQSVN.-	7.28	3.10	2.35	0.43
P62305_RL_Snrpe	Small nucle R.IQVWLVQVNM*RI	4.80	15.56	0.31	3.24
P62305_RL_Snrpe	Small nucle K.VM**VQPINLIFR.Y	118.47	302.96	0.39	2.56
P62305_RL_Snrpe	Small nucle K.VM**VQPINLIFR.Y	18.32	49.37	0.37	2.69
P62305_RL_Snrpe	Small nucle K.GDNITLQSVN.-	14.81	14.81	1.00	1.00
P62305_RL_Snrpe	Small nucle K.VM**VQPINLIFR.Y	11.22	42.17	0.27	3.76
P62305_RL_Snrpe	Small nucle K.VM**VQPINLIFR.Y	7.21	25.30	0.29	3.51
P62305_RL_Snrpe	Small nucle K.VM**VQPINLIFR.Y	1.91	7.92	0.24	4.16
P62307_RL_Snrpf	Small nucle R.GVEEEEDGEM*RE.-	14.63	31.16	0.47	2.13
P62307_RL_Snrpf	Small nucle R.GVEEEEDGEM*RE.-	5.02	13.77	0.36	2.74
P62307_RL_Snrpf	Small nucle R.GVEEEEDGEM*RE.-	4.05	15.78	0.26	3.90
P62309_RL_Snrpg	Small nucle R.GNSIIM*LEALER.V	10.72	29.81	0.36	2.78
P62309_RL_Snrpg	Small nucle R.GNSIIM*LEALER.V	3.17	7.97	0.40	2.52
P62309_RL_Snrpg	Small nucle R.GNSIIM*LEALER.V	7.50	11.35	0.66	1.51
P62309_RL_Snrpg	Small nucle R.GNSIIM*LEALER.V	11.72	25.73	0.46	2.20
Q61234_SA_Snta1	Alpha-1-syr R.HGVDTHLFSVESQELAAWTR.Q	2.06	3.86	0.53	1.88
Q61234_SA_Snta1	Alpha-1-syr K.#ADAGGLGSIK#.G	7.81	3.63	2.15	0.46
Q61235_SA_Sntb2	Beta-2-synt K.K.#PSLVSLPWEGASPOSPFSGSEDSGSPK#.H	1.89	2.69	0.70	1.42
Q61235_SA_Sntb2	Beta-2-synt R.SP#SLGDLTAFATR.T	2.39	5.54	0.43	2.32
Q61235_SA_Sntb2	Beta-2-synt K.K.#PSLVSLPWEGASPOSPFSGSEDSGSPK#.H	4.61	3.06	1.51	0.66
Q9CSN1_SA_Snw1	SNW doma R.GREGVQFEEDPFLDKFLLEAK.Q	1.29	9.39	0.14	7.25
Q9CSN1_SA_Snw1	SNW doma K.LAEALYADR.K	6.85	35.66	0.19	5.21
Q9CSN1_SA_Snw1	SNW doma K.LAEALYADR.K	7.38	26.45	0.28	3.59
Q9CSN1_SA_Snw1	SNW doma R.LLEDFGDGGAFPEIHVAQYPLDM*GR.K	5.38	18.28	0.29	3.40
Q9CSN1_SA_Snw1	SNW doma R.LLEDFGDGGAFPEIHVAQYPLDM*GR.K	2.97	13.85	0.21	4.66
Q9CSN1_SA_Snw1	SNW doma K.M*SNALAIQVDEPGK#.I	22.71	24.81	0.92	1.09
Q9CSN1_SA_Snw1	SNW doma K.MSNALAIQVDEPGK#.I	9.95	9.78	1.02	0.98
Q9CSN1_SA_Snw1	SNW doma R.SLQTSLVSSR.R	13.92	53.30	0.26	3.83
Q9CSN1_SA_Snw1	SNW doma R.TSNEVQYDQR.L	10.46	42.31	0.25	4.04
Q9CSN1_SA_Snw1	SNW doma K.VAAAMPV.R	5.84	24.20	0.24	4.15
Q9CSN1_SA_Snw1	SNW doma K.YTDLVPK#.E	17.53	205.41	0.09	11.72
Q9CSN1_SA_Snw1	SNW doma R.YTPSQQGVAFNSGAK.Q	60.37	63.93	0.94	1.06
Q9CSN1_SA_Snw1	SNW doma R.DISEVIALGVNPR.T	5.39	12.61	0.43	2.34
Q9CSN1_SA_Snw1	SNW doma K.LAEALYADR.K	45.52	22.61	2.01	0.50
Q9CSN1_SA_Snw1	SNW doma R.LLEDFGDGGAFPEIHVAQYPLDM*GR.K	3.10	10.28	0.30	3.31
Q9CSN1_SA_Snw1	SNW doma R.LLEDFGDGGAFPEIHVAQYPLDM*GR.K	2.11	9.48	0.22	4.48
Q9CSN1_SA_Snw1	SNW doma K.M*SNALAIQVDEPGK#.I	6.79	9.24	0.73	1.36
Q9CSN1_SA_Snw1	SNW doma R.SLQTSLVSSR.R	19.70	50.19	0.39	2.55
Q9CSN1_SA_Snw1	SNW doma R.TSNEVQYDQR.L	5.75	16.22	0.35	2.82
Q9WV80_SA_Snx1	Sorting nex R.ALSQLAEVEEK#.I	54.08	23.65	2.29	0.44
Q9WV80_SA_Snx1	Sorting nex R.AVGTQALSAGLLK#.M	69.76	29.44	2.37	0.42
Q9WV80_SA_Snx1	Sorting nex K.EDSSSAEFLEK#.R	18.27	4.86	3.76	0.27
Q9WV80_SA_Snx1	Sorting nex K.ELALNTALFAK#.S	31.15	15.15	2.06	0.49
Q9WV80_SA_Snx1	Sorting nex R.FSDFLGLYEK#.L	26.86	12.95	2.07	0.48
Q9WV80_SA_Snx1	Sorting nex K.IGDGM*NAYVAYK#.V	12.87	8.09	1.59	0.63
Q9WV80_SA_Snx1	Sorting nex R.LLWANK#PDK#.L	12.96	6.41	2.02	0.49
Q9WV80_SA_Snx1	Sorting nex K.M*NESDIWFEEK#.L	11.95	4.87	2.45	0.41
Q9WV80_SA_Snx1	Sorting nex K.SLAM*LGSEDNALSR.A	4.29	10.40	0.41	2.42
Q9WV80_SA_Snx1	Sorting nex K.VGK#EDSSSAEFLEK#.R	7.60	3.69	2.06	0.49

Q9WV80_S5nx1	Sorting nex R.WQDAQATLQK#.K	51.59	21.28	2.42	0.41
Q9WV80_S5nx1	Sorting nex K.YWEAFLEPEAK#.A	54.25	18.14	2.99	0.33
Q9WV80_S5nx1	Sorting nex R.ALSQLAEEVEK#.I	7.89	3.62	2.18	0.46
Q9WV80_S5nx1	Sorting nex R.AVGTOQLSGAGLLK#.M	7.82	4.72	1.66	0.60
Q9WV80_S5nx1	Sorting nex R.FSDFLGLYEK#.L	8.52	3.60	2.37	0.42
Q9WV80_S5nx1	Sorting nex K.M*NESDIWFEEK#.L	1.85	2.17	0.85	1.17
Q9WV80_S5nx1	Sorting nex K.SLAM*LGSSSEDNTALSR.A	1.28	4.23	0.30	3.31
Q9WV80_S5nx1	Sorting nex R.ALSQLAEEVEK#.I	97.72	27.29	3.58	0.28
Q9WV80_S5nx1	Sorting nex R.AVGTOQLSGAGLLK#.M	39.62	16.84	2.35	0.42
Q9WV80_S5nx1	Sorting nex K.ELALNTALFAK#.S	24.02	10.38	2.31	0.43
Q9WV80_S5nx1	Sorting nex R.FSDFLGLYEK#.L	24.19	12.61	1.92	0.52
Q9WV80_S5nx1	Sorting nex K.SLAM*LGSSSEDNTALSR.A	3.62	6.36	0.57	1.76
Q9WV80_S5nx1	Sorting nex K.VGK#EDSSAEFLK#.R	18.77	8.05	2.33	0.43
Q9WV80_S5nx1	Sorting nex R.WQDAQATLQK#.K	21.76	7.12	3.05	0.33
Q9WV80_S5nx1	Sorting nex K.YWEAFLEPEAK#.A	45.57	17.82	2.56	0.39
Q9WV80_S5nx1	Sorting nex R.ALSQLAEEVEK#.I	14.20	4.54	3.13	0.32
O70493_S15nx12	Sorting nex R.GDEGIFEEFIEER.R	6.46	18.13	0.36	2.81
O70493_S15nx12	Sorting nex R.LNSKPDQTDAYGPPSNFLEIDIFNPQTGVGVR.A	2.40	13.76	0.17	5.74
O70493_S15nx12	Sorting nex R.RLNSKPDQTDAYGPPSNFLEIDIFNPQTGVGVR.A	1.71	10.75	0.16	6.28
O70493_S15nx12	Sorting nex R.RQGLEQFINK.I	10.07	29.96	0.34	2.98
O70493_S15nx12	Sorting nex R.TNLPIFK#.L	48.92	47.54	1.03	0.97
O70493_S15nx12	Sorting nex R.YSDFEWLK#.N	5.89	4.36	1.35	0.74
O70493_S15nx12	Sorting nex R.YSDFEWLKNELER.D	7.00	34.84	0.20	4.98
Q8BVL3_S5nx17	Sorting nex K.VLTVLTSDDQTEVLEAFAK#.L	7.55	5.30	1.42	0.70
Q8C788_Q15nx18	Sorting nex K.SGGAEAFVLEASGFVK#.D	9.29	6.97	1.33	0.75
Q8C788_Q15nx18	Sorting nex R.APEPGPPADGGPGAPAR.Y	2.81	19.22	0.15	6.83
Q8C788_Q15nx18	Sorting nex R.GLFPASYVQVIR.A	8.62	28.00	0.31	3.25
Q8C788_Q15nx18	Sorting nex K.SENPGEISLR.E	6.28	24.58	0.26	3.91
Q8C788_Q15nx18	Sorting nex K.SGGAEAFVLEASGFVK#.D	21.79	16.70	1.30	0.77
Q9CWX8_S5nx2	Sorting nex R.AVNTQALSGAGILR.M	14.58	19.30	0.76	1.32
Q9CWX8_S5nx2	Sorting nex K.EDSSSTEFVEK#.R	15.00	2.73	5.49	0.18
Q9CWX8_S5nx2	Sorting nex R.ELLSSESPAVTPVTTIAPR.I	6.48	16.92	0.38	2.61
Q9CWX8_S5nx2	Sorting nex K.M*NESDAWFEK#.Q	17.39	3.30	5.27	0.19
Q9CWX8_S5nx2	Sorting nex K.VGK#EDSSSTEFVEK#.R	27.25	5.94	4.59	0.22
Q9CWX8_S5nx2	Sorting nex K.WEDAQTLK#.K	33.88	6.96	4.87	0.21
Q9CWX8_S5nx2	Sorting nex K.YLESVYQQQLK#.Y	21.67	5.85	3.71	0.27
Q78ZM0_Q5nx3	Sorting nex R.FTTYEIR.V	11.60	64.49	0.18	5.56
Q78ZM0_Q5nx3	Sorting nex R.GDDGIFDDNFIEER.K	10.08	45.98	0.22	4.56
Q78ZM0_Q5nx3	Sorting nex R.K#QGLEQFINK#.V	56.08	56.74	0.99	1.01
Q78ZM0_Q5nx3	Sorting nex R.K#QGLEQFINK#.V	67.63	60.11	1.13	0.89
Q78ZM0_Q5nx3	Sorting nex R.QLFRGGDDGIFDDNFIEER.K	2.49	29.32	0.09	11.76
Q78ZM0_Q5nx3	Sorting nex R.VKTNLPIFK#.L	6.48	5.27	1.23	0.81
Q78ZM0_Q5nx3	Sorting nex R.YSDFEWLR.S	14.89	73.08	0.20	4.91
Q91Y12_SN5nx4	Sorting nex R.DK#IFYSFLTOEGNWK#.E	8.26	3.41	2.42	0.41
Q91Y12_SN5nx4	Sorting nex K.ETVNETGFQLK#.A	39.35	16.64	2.37	0.42
Q91Y12_SN5nx4	Sorting nex R.HYSDLEQVISHLLR.V	15.82	24.48	0.65	1.55
Q91Y12_SN5nx4	Sorting nex K.IFYSFLTQEGNWK#.E	11.66	5.56	2.10	0.48
Q91Y12_SN5nx4	Sorting nex R.K#HELMLQYDLETAQDLAAK#.K	9.49	4.53	2.10	0.48
Q91Y12_SN5nx4	Sorting nex K.LFGQETPEQR.E	14.70	23.95	0.61	1.63
Q91Y12_SN5nx4	Sorting nex K.LLQPGPLEPLGGPVALEAAVGEENEGTREDGSGVDTM*GGNFWLK.K	1.90	5.20	0.37	2.73
Q91Y12_SN5nx4	Sorting nex K.LSADNM*DPDFVER.R	4.70	12.83	0.37	2.73
Q91Y12_SN5nx4	Sorting nex R.NAVNMQYDTYAVLETR.S	2.71	2.43	1.12	0.89
Q91Y12_SN5nx4	Sorting nex R.NYLVYYPHVVPPLPEK#.R	9.53	7.85	1.21	0.82
Q91Y12_SN5nx4	Sorting nex R.VGLEFLLR.V	18.59	37.54	0.50	2.02
Q91Y12_SN5nx4	Sorting nex K.LEEQINEGEQQLK#.S	51.00	20.90	2.44	0.41
Q9D8U8_S15nx5	Sorting nex K.ALIODYENSNK#.A	32.44	12.91	2.51	0.40
Q9D8U8_S15nx5	Sorting nex K.EVDDFFEQEK#.N	34.96	9.88	3.54	0.28
Q9D8U8_S15nx5	Sorting nex K.LGEGEGSM*TK#.E	7.29	3.47	2.10	0.48
Q9D8U8_S15nx5	Sorting nex K.LGEGEGSM*TK#.E	15.66	6.83	2.29	0.44
Q9D8U8_S15nx5	Sorting nex K.M*QLEAEYLAVFK#.K	12.35	7.91	1.56	0.64
Q9D8U8_S15nx5	Sorting nex K.SADEVLSGVK#.E	41.24	20.68	1.99	0.50
Q9D8U8_S15nx5	Sorting nex K.TLSTFQSPFVSVTR.Q	17.81	32.18	0.55	1.81
Q9D8U8_S15nx5	Sorting nex K.TVSTHEVFLQR.L	3.67	8.65	0.42	2.35
Q9D8U8_S15nx5	Sorting nex K.VAELEK#.L	38.73	13.62	2.84	0.35
Q9D8U8_S15nx5	Sorting nex R.YYMLNIEAAK#.D	17.74	5.83	3.04	0.33
Q6P8X1_S15nx6	Sorting nex K.LGEGEGSM*TK#EEFTK#.M	13.24	2.70	4.90	0.20
Q6P8X1_S15nx6	Sorting nex K.M*QLEAEYLAIFK#.K	19.48	4.39	4.44	0.23
Q6P8X1_S15nx6	Sorting nex K.NLVELAELEK#.H	67.65	19.52	3.47	0.29
Q6P8X1_S15nx6	Sorting nex K.SADGVIVSGVK#.D	50.76	22.54	2.25	0.44
Q6P8X1_S15nx6	Sorting nex R.SLVYDENANK#.A	67.21	23.25	2.89	0.35
Q6P8X1_S15nx6	Sorting nex R.VSAEDELK#.L	60.85	16.73	3.64	0.27
Q6P8X1_S15nx6	Sorting nex K.NLVELAELEK#.H	7.84	1.27	6.18	0.16
F8W130_F85nx7	Sorting nex K.GKHLEAHPILLPPLPEK#.F	17.49	8.99	1.94	0.51
F8W130_F85nx7	Sorting nex R.IADHPTLTFNDFK#.V	28.75	15.96	1.80	0.56
F8W130_F85nx7	Sorting nex K.INLIDK#.I	33.65	14.52	2.32	0.43
F8W130_F85nx7	Sorting nex R.LASGSSELAVGESPR.G	10.10	25.07	0.40	2.48
F8W130_F85nx7	Sorting nex R.SAFDTAEQNI.R.Y	11.98	26.28	0.46	2.19
F8W130_F85nx7	Sorting nex K.VEALTYK#.K	21.86	4.95	4.42	0.23
F8W130_F85nx7	Sorting nex K.VFLTAQAEELSSYK#.K	11.97	5.34	2.24	0.45
Q8CFD4_S15nx8	Sorting nex R.AIDNAADLIFGK#.E	13.79	7.51	1.84	0.54
Q91VH2_S15nx9	Sorting nex K.ALQSLAAVSSSGYQGETDLNDAIEAGK#.T	7.60	2.77	2.74	0.36
Q91VH2_S15nx9	Sorting nex R.LYLEQQQVQVETIAEK#.L	3.21	1.97	1.63	0.61
Q91VH2_S15nx9	Sorting nex K.FGSAIPIPSLPDK#.Q	73.03	21.47	3.40	0.29
Q91VH2_S15nx9	Sorting nex R.LYLEQQQVQVETIAEK#.L	9.24	2.93	3.16	0.32
Q91VH2_S15nx9	Sorting nex K.TYEEIASLVAEQPK#.K	14.69	2.73	5.38	0.19
P09671_SC5od2	Superoxide K.GDVYVQVQALQALK#.F	7.46	1.31	5.71	0.18
Q9QX47_S15on	Protein SOI R.AGIEGPLLASEVER.D	6.10	25.85	0.24	4.24
Q9QX47_S15on	Protein SOI K.GFEFVSALISESK#.Y	10.02	9.95	1.01	0.99
Q9QX47_S15on	Protein SOI R.AGIEGPLLASEVER.D	4.81	32.39	0.15	6.74
Q9QX47_S15on	Protein SOI K.GM*NLGGDENLGPVEVM*QETLLHPGEEPR.D	3.13	9.82	0.32	3.13
Q9QX47_S15on	Protein SOI K.GM*NLGGDENLGPVEVMQETLLHPGEEPR.D	2.26	3.23	0.70	1.43
Q9QX47_S15on	Protein SOI K.GMNLGGDENLGPVEVMQETLLHPGEEPR.D	2.13	6.21	0.34	2.92
Q9QX47_S15on	Protein SOI K.IEVLGSVLDTELR.Y	4.83	33.60	0.14	6.95
Q9QX47_S15on	Protein SOI R.LAQDPYR.L	103.58	130.33	0.79	1.26
Q9QX47_S15on	Protein SOI R.LGQDPYR.L	4.26	49.14	0.09	11.53
Q9QX47_S15on	Protein SOI R.LPEQPVEAPSEIADSMTRPQESLEPK.T	4.90	38.48	0.13	7.85
Q9QX47_S15on	Protein SOI R.SEGQLNETNPPIEGNQAGDTAASAR.S	1.24	7.51	0.17	6.04
Q9QX47_S15on	Protein SOI K.SGGATIEELTEK.C	12.95	14.58	0.89	1.13
Q9QX47_S15on	Protein SOI K.SLETM*PPETSK.T	28.36	29.75	0.95	1.05
Q9QX47_S15on	Protein SOI R.SLPNEEIVQK#.I	26.39	36.12	0.73	1.37
Q9QX47_S15on	Protein SOI R.SLSSQLALELDTVTSK.G	13.70	17.91	0.77	1.31
Q9QX47_S15on	Protein SOI R.SM*MM*SYAER.S	2.99	9.20	0.32	3.08
Q9QX47_S15on	Protein SOI R.SM*MM*SPM*AER.S	3.12	15.01	0.21	4.81

Q9QX47_Son	Protein SOf R.SM*M*SSYSAADR.S	8.94	26.24	0.34	2.93
Q9QX47_Son	Protein SOf K.SPEPVVTVMSVEYK.S	11.73	18.75	0.63	1.60
Q9QX47_Son	Protein SOf K.TTLVELPIAK#.V	75.43	87.18	0.87	1.16
Q89090_SF Sp1	Transcriptin R.VGGLOGSDSLIQNQTSGGSLQGSQQK#.E	21.44	9.37	2.29	0.44
E9PUD1_ES Spag9	C-Jun-amin K.AGSSAQEPPSSQTPLK#.S	10.17	1.54	6.62	0.15
E9PUD1_ES Spag9	C-Jun-amin R.DGGSVVGASVFK#.D	12.35	5.69	2.17	0.46
E9PUD1_ES Spag9	C-Jun-amin R.EVENLILENTQLLETK#.N	13.44	3.68	3.65	0.27
E9PUD1_ES Spag9	C-Jun-amin R.SSTLSQLPGDK#.S	20.83	6.72	3.10	0.32
E9PUD1_ES Spag9	C-Jun-amin R.VQAFGWSLPQK#.Y	8.72	1.28	6.79	0.15
E9PUD1_ES Spag9	C-Jun-amin K.AGSSAQEPPSSQTPLK#.S	21.28	2.54	8.37	0.12
E9PUD1_ES Spag9	C-Jun-amin R.DGGSVVGASVFK#.D	17.35	6.19	2.80	0.36
E9PUD1_ES Spag9	C-Jun-amin R.ETDYPAGEELSESGQVDK#.A	19.04	3.95	4.83	0.21
E9PUD1_ES Spag9	C-Jun-amin R.EVENLILENTQLLETK#.N	24.27	4.55	5.33	0.19
E9PUD1_ES Spag9	C-Jun-amin K.FFVAVPQQVSPQSSSGGADLTADK#.A	15.75	3.39	4.65	0.22
E9PUD1_ES Spag9	C-Jun-amin K.IYVYVQPK#.A	23.01	4.10	5.61	0.18
E9PUD1_ES Spag9	C-Jun-amin R.M*GDEGSELLGEDLPLEPSVTK#.A	4.13	1.80	2.29	0.44
E9PUD1_ES Spag9	C-Jun-amin R.SHTSLK#DELSDISOGGSK#.A	20.54	5.86	3.51	0.29
E9PUD1_ES Spag9	C-Jun-amin R.VQAFGWSLPQK#.Y	14.26	3.03	4.70	0.21
P07214_SP Sparc	SPARC OS=K.NVLVTLYER.D	3.02	20.01	0.15	6.62
Q9QY8_SF Spast	Spastin OS=K.FDDIAGQELAK#.Q	10.68	5.23	2.04	0.49
Q3UMCO_S Spata5	Spermatogi K.AGEVLDVQSPR.D	2.26	13.82	0.16	6.13
Q3UMCO_S Spata5	Spermatogi K.ALANESGLNFLAIK#.G	13.35	14.04	0.95	1.05
Q3UMCO_S Spata5	Spermatogi R.DGSGLLEESTGLK#.C	9.66	8.29	1.16	0.86
Q3UMCO_S Spata5	Spermatogi K.EGAEASPPLSAAPSR.S	7.50	4.33	1.73	0.58
Q3UMCO_S Spata5	Spermatogi R.EVAIDVPNVSWSDIGLENIK#.L	4.67	5.27	0.89	1.13
Q3UMCO_S Spata5	Spermatogi R.SGTSTPFAQPSAPAGMLVVTNFLEK#.V	10.86	10.10	1.08	0.93
Q8K1N4_SF Spats2	Spermatogi K.SAPIQEEQPASSEK#.G	23.95	18.78	1.28	0.78
Q8K1N4_SF Spats2	Spermatogi K.SK#PK#PASEASGAPDSSK#.S	7.35	8.10	0.91	1.10
Q8K1N4_SF Spats2	Spermatogi K.SK#PK#PASEASGAPDSSK#.S	2.87	1.51	1.90	0.53
Q8K1N4_SF Spats2	Spermatogi K.SAPIQEEQPASSEK#.G	31.87	18.54	1.72	0.58
Q9D083_SF Spc24	Kinetochor R.QGDTLQQLLEVELQR.T	1.13	6.10	0.18	5.42
Q9D083_SF Spc24	Kinetochor R.QLITELQELR.E	2.41	10.42	0.23	4.33
Q3UA16_SF Spc25	Kinetochor K.GK#QESEELTAK#.I	4.05	2.62	1.54	0.65
Q3UA16_SF Spc25	Kinetochor K.LQFIFTSIDPK#.N	14.07	18.87	0.75	1.34
Q6ZW07_C Spcc3	Signal pept K.NNALNQVVLWDK#.I	7.95	7.69	1.03	0.97
Q2KN98_C Spccc1	Cytosplin-A K.SFDSASQVNPAAAAIPIR.T	4.35	5.18	0.84	1.19
Q8R1X6_SF Spg20	Spartin OS= R.NDLQDVPK#.L	14.72	10.14	1.45	0.69
Q8R1X6_SF Spg20	Spartin OS= K.VAHNILSGASVWSVGLVK#.G	6.96	1.56	4.46	0.22
Q61142_SF Spin1	Spindlin-1 (K.GTVLDQVVPVNSLYLIK#.Y	6.70	14.65	0.46	2.19
Q61142_SF Spin1	Spindlin-1 (R.VSALEVPDR.V	109.20	11.82	9.24	0.11
Q61142_SF Spin1	Spindlin-1 (K.GTVLDQVVPVNSLYLIK#.Y	4.70	9.89	0.48	2.10
Q61142_SF Spin1	Spindlin-1 (R.VSALEVPDR.V	3.37	8.81	0.38	2.61
P08032_SP Spta1	Spectrin alj - M*ETPK#ETAVESGPK#VLETAEEIQR.R	0.00	0.00	#DIV/0!	#DIV/0!
P08032_SP Spta1	Spectrin alj K.ADVVESWIGEK#.E	46.83	18.74	2.50	0.40
P08032_SP Spta1	Spectrin alj K.EASLTKT.S	17.63	8.33	2.12	0.47
P16546_SP Sptan1	Spectrin alj K.IAALQAFADQLIADVHYAK#.G	21.09	6.74	3.13	0.32
P16546_SP Sptan1	Spectrin alj R.AGTFQAFQFGQQLLAHGHYASPEIK#.E	137.35	56.66	2.42	0.41
P16546_SP Sptan1	Spectrin alj K.AINVQEEK#.I	169.75	68.82	2.47	0.41
P16546_SP Sptan1	Spectrin alj K.KHLNDEFANSFLOFNWK#.A	12.51	6.64	1.88	0.53
P16546_SP Sptan1	Spectrin alj K.ALINADELANDVAGAEALLDR.H	68.18	141.68	0.48	2.08
P16546_SP Sptan1	Spectrin alj R.LASSEGPPVYKELLYQLNTR.E	6.24	14.06	0.44	2.25
P16546_SP Sptan1	Spectrin alj K.ASASFNSWFENAEEDLTPVPR.C	7.04	12.37	0.57	1.76
P16546_SP Sptan1	Spectrin alj R.DADETK#EWIEEK#.N	59.40	33.76	1.76	0.57
P16546_SP Sptan1	Spectrin alj R.DADETK#EWIEEK#.N	31.49	19.28	1.63	0.61
P16546_SP Sptan1	Spectrin alj R.DAELEK#WQIEK#.L	12.47	6.06	2.06	0.49
P16546_SP Sptan1	Spectrin alj R.DLAALDK#WV#.A	82.14	40.95	2.01	0.50
P16546_SP Sptan1	Spectrin alj R.DLAALGDK#.V	43.79	19.38	2.26	0.44
P16546_SP Sptan1	Spectrin alj R.DLAALGDKVNSLGETAQR.L	16.48	44.63	0.37	2.71
P16546_SP Sptan1	Spectrin alj K.DLASVNNLLK#.K	18.91	10.44	1.81	0.55
P16546_SP Sptan1	Spectrin alj R.DLASVQALLR.K	35.78	41.01	0.87	1.15
P16546_SP Sptan1	Spectrin alj K.DLIGVQNLK#.K	41.32	14.99	2.76	0.36
P16546_SP Sptan1	Spectrin alj K.DLNSQADSLM*TSFAFDTSQVK#.E	15.12	8.54	1.77	0.56
P16546_SP Sptan1	Spectrin alj K.DLNSQADSLM*TSFAFDTSQVK#.E	7.92	4.30	1.84	0.54
P16546_SP Sptan1	Spectrin alj K.DLNSQADSLM*TSFAFDTSQVK#.E	6.65	2.33	2.86	0.35
P16546_SP Sptan1	Spectrin alj R.DLSSVQTLTK#.Q	145.74	68.45	2.13	0.47
P16546_SP Sptan1	Spectrin alj R.DLTGVQNLK#.K	38.04	63.75	0.60	1.68
P16546_SP Sptan1	Spectrin alj K.DLTNVQNLQK#.K	70.61	28.31	2.49	0.40
P16546_SP Sptan1	Spectrin alj R.DLTSWVTEM*#.A	43.07	20.47	2.10	0.48
P16546_SP Sptan1	Spectrin alj R.DLTSWVTEMK#.A	36.04	14.31	2.52	0.40
P16546_SP Sptan1	Spectrin alj K.DQLLAAK#.H	34.01	16.83	2.02	0.49
P16546_SP Sptan1	Spectrin alj R.DSDLEK#SWVNEK#.M	16.26	5.49	2.96	0.34
P16546_SP Sptan1	Spectrin alj R.DTEQVDNWM*SK#.Q	36.11	19.70	1.83	0.55
P16546_SP Sptan1	Spectrin alj R.DTEQVDNWM*SK#.Q	10.65	4.80	2.22	0.45
P16546_SP Sptan1	Spectrin alj R.DVDEIAEWISEK#.L	93.76	43.96	2.13	0.47
P16546_SP Sptan1	Spectrin alj R.DVDEIAGWIK#.E	65.67	22.79	2.88	0.35
P16546_SP Sptan1	Spectrin alj R.DVEEETWIR.E	16.85	37.42	0.45	2.22
P16546_SP Sptan1	Spectrin alj K.EAALTNEEVGADLEQVEVLQK#.K	114.67	42.64	2.69	0.37
P16546_SP Sptan1	Spectrin alj R.EAFLNTEDEK#GDSLDSVEALIK#.K	188.54	75.32	2.50	0.40
P16546_SP Sptan1	Spectrin alj R.EANELQQWITEK#.E	91.93	45.02	2.04	0.49
P16546_SP Sptan1	Spectrin alj R.EANQQQFNR.N	13.26	30.51	0.43	2.30
P16546_SP Sptan1	Spectrin alj R.EELITNWEQIR.T	3.75	11.33	0.33	3.02
P16546_SP Sptan1	Spectrin alj R.ELPTAFDYEFTR.S	20.63	36.26	0.57	1.76
P16546_SP Sptan1	Spectrin alj R.ENLLEEQGIALR.Q	29.00	62.05	0.47	2.14
P16546_SP Sptan1	Spectrin alj K.EQLM*ASDDFGR.D	4.58	9.24	0.50	2.02
P16546_SP Sptan1	Spectrin alj R.FLADFDR.D	18.58	38.88	0.48	2.09
P16546_SP Sptan1	Spectrin alj R.FLADFDR.D	12.20	38.27	0.32	3.14
P16546_SP Sptan1	Spectrin alj R.FNRDVEDTIGWIK.E	6.26	11.66	0.54	1.86
P16546_SP Sptan1	Spectrin alj R.GK#DLIGVQNLK#.K	45.38	17.97	2.52	0.40
P16546_SP Sptan1	Spectrin alj R.GLVSSDELAK#.D	56.78	23.06	2.46	0.41
P16546_SP Sptan1	Spectrin alj K.GNAM*VEEGHFAAEDVK#.A	81.64	32.16	2.54	0.39
P16546_SP Sptan1	Spectrin alj R.GVIMD*GNSLIER.G	16.97	41.75	0.41	2.46
P16546_SP Sptan1	Spectrin alj R.GVIMD*GNSLIER.G	8.22	21.16	0.39	2.57
P16546_SP Sptan1	Spectrin alj K.HEAFTEFDTVHK#.D	16.08	11.36	1.42	0.71
P16546_SP Sptan1	Spectrin alj K.HQAFEAELHANADR.I	26.87	59.76	0.45	2.22
P16546_SP Sptan1	Spectrin alj K.HQAFEAELSANQSR.I	28.60	37.86	0.76	1.32
P16546_SP Sptan1	Spectrin alj K.HQAFEAQVANSQAIVK#.L	44.46	18.98	2.34	0.43
P16546_SP Sptan1	Spectrin alj K.HQALQAEIAGHEPR.I	22.32	44.09	0.51	1.98
P16546_SP Sptan1	Spectrin alj K.HQLLEADISAHEDR.L	18.61	29.48	0.63	1.58
P16546_SP Sptan1	Spectrin alj K.IAALQAFADQLIADVHYAK#.G	354.27	163.09	2.17	0.46
P16546_SP Sptan1	Spectrin alj R.IDGITQAR.Q	12.42	20.36	0.61	1.64
P16546_SP Sptan1	Spectrin alj K.IEDLGAAM*EEALLDNKK#.Y	8.20	3.75	2.19	0.46
P16546_SP Sptan1	Spectrin alj K.ITALDEFATK#.L	145.46	63.29	2.30	0.44
P16546_SP Sptan1	Spectrin alj K.K#FDDFOK#.D	76.89	40.44	1.90	0.53

P16546_SP Sptan1	Spectrin alj K.K.FEEFQDLAAHEER.V	8.15	25.43	0.32	3.12
P16546_SP Sptan1	Spectrin alj K.K.#G#D#L#LN#STN#K#.D	6.09	3.45	1.77	0.57
P16546_SP Sptan1	Spectrin alj K.K.#G#D#L#LN#STN#K#D#W#K#.V	27.10	12.70	2.13	0.47
P16546_SP Sptan1	Spectrin alj K.K.#E#L#G#A#M#*E#A#L#D#N#K#.Y	28.05	9.70	2.89	0.35
P16546_SP Sptan1	Spectrin alj K.K.#L#L#E#A#T#L#K#.G	32.90	13.14	2.50	0.40
P16546_SP Sptan1	Spectrin alj K.K.#L#S#D#N#T#G#Q#E#I#Q#R#.L	4.82	10.27	0.47	2.13
P16546_SP Sptan1	Spectrin alj R.#K#V#E#D#L#F#L#F#A#K#.K	62.18	27.28	2.28	0.44
P16546_SP Sptan1	Spectrin alj R.#K#V#E#D#L#F#L#F#A#K#.K	56.43	30.95	1.82	0.55
P16546_SP Sptan1	Spectrin alj R.#L#A#L#A#D#Q#W#Q#L#V#Q#K#.S	117.19	53.52	2.19	0.46
P16546_SP Sptan1	Spectrin alj K.#L#D#E#N#L#M#*I#S#E#G#F#A#S#E#T#.R	33.73	16.16	2.09	0.48
P16546_SP Sptan1	Spectrin alj R.#L#E#A#L#A#H#E#P#A#I#Q#V#L#D#T#G#K#.K	16.29	24.60	0.66	1.51
P16546_SP Sptan1	Spectrin alj R.#L#E#A#L#A#H#E#P#A#I#Q#V#L#D#T#G#K#.K	18.96	7.37	2.57	0.39
P16546_SP Sptan1	Spectrin alj R.#L#E#S#L#E#Y#Q#Q#F#V#A#N#E#E#A#W#I#N#E#K#.#M	39.55	14.17	2.79	0.36
P16546_SP Sptan1	Spectrin alj K.#L#F#G#A#E#V#Q#R#.F	39.40	69.89	0.56	1.77
P16546_SP Sptan1	Spectrin alj K.#L#G#D#S#H#D#L#Q#R#.F	10.18	20.27	0.50	1.99
P16546_SP Sptan1	Spectrin alj K.#L#G#E#S#T#L#Q#F#S#R#.D	14.51	46.23	0.31	3.19
P16546_SP Sptan1	Spectrin alj R.#L#I#Q#H#P#E#S#A#E#D#L#K#.E	36.79	15.03	2.45	0.41
P16546_SP Sptan1	Spectrin alj R.#L#K#H#D#L#N#S#Q#A#D#S#L#M#*T#S#A#F#D#T#S#Q#V#K#.E	33.49	14.67	2.28	0.44
P16546_SP Sptan1	Spectrin alj R.#L#K#H#D#L#N#S#Q#A#D#S#L#M#*T#S#A#F#D#T#S#Q#V#K#.E	12.59	4.16	3.03	0.33
P16546_SP Sptan1	Spectrin alj K.#L#L#E#A#T#L#K#.G	89.97	37.37	2.41	0.42
P16546_SP Sptan1	Spectrin alj K.#L#L#V#S#S#E#Y#G#R#.D	14.74	42.71	0.35	2.90
P16546_SP Sptan1	Spectrin alj R.#L#Q#S#H#P#L#S#A#Q#I#Q#V#K#.R	111.49	54.14	2.06	0.49
P16546_SP Sptan1	Spectrin alj K.#L#Q#T#A#S#D#E#S#Y#K#P#T#N#I#O#S#K#.H	194.30	104.47	1.86	0.54
P16546_SP Sptan1	Spectrin alj K.#L#S#D#N#T#G#Q#E#I#Q#R#.L	23.32	56.53	0.41	2.42
P16546_SP Sptan1	Spectrin alj K.#L#S#E#L#N#Q#K#.W	73.71	30.01	2.46	0.41
P16546_SP Sptan1	Spectrin alj K.#L#S#I#S#E#R#.T	17.98	34.09	0.53	1.90
P16546_SP Sptan1	Spectrin alj R.#M#*N#E#V#I#S#L#W#K#.K	34.86	20.55	1.70	0.59
P16546_SP Sptan1	Spectrin alj R.#M#N#E#V#I#S#L#W#K#.K	17.71	11.27	1.57	0.64
P16546_SP Sptan1	Spectrin alj R.#M#*Q#H#N#L#E#Q#I#Q#A#R#.N	17.30	44.33	0.39	2.56
P16546_SP Sptan1	Spectrin alj K.#M#*T#L#V#A#S#E#Y#G#D#T#L#A#I#Q#L#K#.#K	102.77	44.48	2.31	0.43
P16546_SP Sptan1	Spectrin alj K.#N#Q#A#L#N#D#N#Y#H#D#L#A#S#V#A#L#Q#R#.K	28.39	60.89	0.47	2.14
P16546_SP Sptan1	Spectrin alj R.#N#T#G#V#T#E#L#K#.E	73.51	23.84	3.08	0.32
P16546_SP Sptan1	Spectrin alj K.#Q#E#V#N#A#A#W#Q#R#.L	8.56	11.10	0.77	1.30
P16546_SP Sptan1	Spectrin alj K.#Q#E#F#D#A#G#L#A#Q#F#Q#E#G#I#A#N#I#A#L#K#.#D	18.99	13.30	1.43	0.70
P16546_SP Sptan1	Spectrin alj R.#Q#F#V#P#A#A#Y#V#K#.K	80.30	44.58	1.80	0.56
P16546_SP Sptan1	Spectrin alj R.#Q#V#A#P#M#*D#E#T#G#K#.E	12.22	6.60	1.85	0.54
P16546_SP Sptan1	Spectrin alj R.#Q#V#A#P#M#*D#E#T#G#K#H#E#L#V#L#A#Y#D#Y#Q#E#.#S	24.27	12.04	2.02	0.50
P16546_SP Sptan1	Spectrin alj R.#Q#V#E#D#L#S#Q#A#Q#Q#F#A#D#A#N#E#S#W#M#*R#.E	3.06	8.88	0.34	2.90
P16546_SP Sptan1	Spectrin alj K.#S#A#D#E#G#Q#A#L#A#A#H#Y#A#S#D#E#V#R#.E	32.23	66.28	0.49	2.06
P16546_SP Sptan1	Spectrin alj R.#S#L#Q#Q#L#A#E#R#.S	46.92	89.61	0.52	1.91
P16546_SP Sptan1	Spectrin alj K.#S#E#E#I#S#A#F#R#.A	22.30	48.32	0.46	2.17
P16546_SP Sptan1	Spectrin alj R.#S#L#S#A#Q#A#D#F#N#Q#L#A#E#L#D#R#.Q	16.22	34.78	0.47	2.14
P16546_SP Sptan1	Spectrin alj K.#T#A#T#D#E#A#Y#K#D#P#S#N#L#O#G#K#.#V	163.89	66.88	2.45	0.41
P16546_SP Sptan1	Spectrin alj K.#T#K#Q#E#V#N#A#A#W#Q#R#.L	4.75	9.28	0.51	1.95
P16546_SP Sptan1	Spectrin alj K.#V#A#E#D#E#S#L#M#*A#E#V#Q#A#V#Q#Q#E#V#Y#G#M#*P#R#.D	5.81	9.83	0.59	1.69
P16546_SP Sptan1	Spectrin alj K.#V#A#E#D#E#S#L#M#*A#E#V#Q#A#V#Q#Q#E#V#Y#G#M#*P#R#.D	3.12	5.06	0.62	1.62
P16546_SP Sptan1	Spectrin alj K.#V#E#D#L#F#L#F#A#K#.K	14.20	7.69	1.85	0.54
P16546_SP Sptan1	Spectrin alj K.#V#E#T#A#E#D#I#Q#E#R#.R	40.49	77.13	0.52	1.90
P16546_SP Sptan1	Spectrin alj R.#V#N#E#V#S#G#F#A#A#K#.L	127.84	49.49	2.58	0.39
P16546_SP Sptan1	Spectrin alj K.#Y#T#E#H#S#T#V#G#L#A#Q#W#D#Q#L#D#Q#L#G#M#*R#.M	14.08	18.23	0.77	1.29
P16546_SP Sptan1	Spectrin alj K.#Y#T#E#H#S#T#V#G#L#A#Q#W#D#Q#L#D#Q#L#G#M#*R#.M	2.90	7.07	0.41	2.44
E9Q447_E9 Sptan1	Spectrin alj R.#Q#G#I#D#N#Q#S#L#L#E#L#G#E#K#.R	17.96	12.00	1.50	0.67
Q62261_SF Sptbn1	Spectrin be R.#A#F#E#D#M#*S#G#R#.S	9.72	20.90	0.47	2.15
Q62261_SF Sptbn1	Spectrin be K.#A#K#D#E#Q#S#A#V#S#M#*L#K#.K	26.05	11.38	2.29	0.44
Q62261_SF Sptbn1	Spectrin be K.#A#L#Q#F#L#K#.E	74.75	34.60	2.16	0.46
Q62261_SF Sptbn1	Spectrin be K.#A#Q#Y#F#D#A#E#A#E#W#M#S#E#Q#L#Y#M#*M#*S#E#K#.#A	4.21	1.50	2.80	0.36
Q62261_SF Sptbn1	Spectrin be R.#A#Q#T#L#P#T#S#V#T#I#S#E#S#P#G#K#.R	14.33	6.93	2.07	0.48
Q62261_SF Sptbn1	Spectrin be R.#D#A#S#V#A#E#A#W#L#G#Q#E#P#L#S#R#.E	19.23	35.76	0.54	1.86
Q62261_SF Sptbn1	Spectrin be R.#D#G#M#*A#F#N#A#L#H#K#.H	41.63	14.42	2.89	0.35
Q62261_SF Sptbn1	Spectrin be R.#D#L#D#F#Q#S#W#L#S#.T	19.87	34.34	0.58	1.73
Q62261_SF Sptbn1	Spectrin be R.#D#L#M#*L#W#M#*E#D#V#R#.Q	4.29	7.65	0.56	1.78
Q62261_SF Sptbn1	Spectrin be R.#D#L#V#A#E#K#.L	104.38	56.32	1.85	0.54
Q62261_SF Sptbn1	Spectrin be R.#D#Q#N#T#V#E#L#Q#R#.M	26.22	52.90	1.50	2.02
Q62261_SF Sptbn1	Spectrin be R.#D#T#G#N#I#G#O#E#R#.V	11.46	24.97	0.46	2.18
Q62261_SF Sptbn1	Spectrin be K.#D#V#A#E#I#T#N#Y#R#P#T#I#D#L#H#E#Q#A#S#L#P#Q#A#H#A#S#P#D#V#K#.G	5.45	18.96	0.29	3.48
Q62261_SF Sptbn1	Spectrin be R.#D#V#E#D#I#V#V#G#E#R#.M	11.45	25.72	0.45	2.25
Q62261_SF Sptbn1	Spectrin be R.#E#A#E#L#M#*R#.L	12.19	23.14	0.53	1.90
Q62261_SF Sptbn1	Spectrin be K.#E#A#E#L#E#S#H#P#D#A#Q#I#L#S#.L	19.19	41.32	0.46	2.15
Q62261_SF Sptbn1	Spectrin be R.#E#A#S#L#G#E#A#S#K#.L	44.70	24.57	1.82	0.55
Q62261_SF Sptbn1	Spectrin be K.#E#G#M#I#Q#E#L#H#P#E#T#A#V#V#K#.E	61.01	33.52	1.82	0.55
Q62261_SF Sptbn1	Spectrin be K.#E#I#E#L#Q#S#A#Q#A#L#S#Q#E#G#K#.S	43.34	21.87	1.98	0.50
Q62261_SF Sptbn1	Spectrin be R.#E#I#G#O#S#V#E#K#.L	137.75	75.80	1.82	0.55
Q62261_SF Sptbn1	Spectrin be R.#E#N#E#V#E#A#W#K#.S	76.48	39.30	1.95	0.51
Q62261_SF Sptbn1	Spectrin be R.#E#Q#W#A#N#L#E#Q#L#S#A#I#R#.K	19.00	36.17	0.53	1.90
Q62261_SF Sptbn1	Spectrin be R.#E#V#D#L#E#Q#W#A#E#R#.E	18.23	45.61	0.40	2.50
Q62261_SF Sptbn1	Spectrin be R.#E#V#A#G#S#H#E#L#G#D#Y#E#H#V#T#M#L#Q#E#R#.F	5.35	6.66	0.80	1.25
Q62261_SF Sptbn1	Spectrin be K.#F#A#N#S#L#V#G#V#Q#Q#L#A#F#N#Y#R#.T	3.48	7.47	0.47	2.15
Q62261_SF Sptbn1	Spectrin be R.#F#E#S#L#E#P#M#*N#N#Q#A#S#R#.V	14.51	29.35	0.49	2.02
Q62261_SF Sptbn1	Spectrin be R.#F#Q#Q#D#I#S#V#E#T#D#N#K#.E	23.22	9.17	2.53	0.40
Q62261_SF Sptbn1	Spectrin be K.#H#L#G#V#E#D#L#Q#K#.H	64.68	25.68	2.52	0.40
Q62261_SF Sptbn1	Spectrin be K.#H#Q#A#F#M#A#L#S#N#K#H#E#W#L#D#K#H#E#K#.#E	12.37	5.58	2.22	0.45
Q62261_SF Sptbn1	Spectrin be K.#H#Q#I#E#Q#A#V#E#Y#A#E#T#V#H#Q#L#S#K#.#T	85.30	44.32	1.92	0.52
Q62261_SF Sptbn1	Spectrin be K.#H#R#P#D#I#D#F#K#.L	20.33	36.15	0.56	1.78
Q62261_SF Sptbn1	Spectrin be K.#H#Y#A#S#E#I#K#.E	8.34	4.70	1.78	0.56
Q62261_SF Sptbn1	Spectrin be R.#I#D#I#F#E#R#.S	18.25	40.51	0.45	2.22
Q62261_SF Sptbn1	Spectrin be K.#I#N#A#V#V#E#T#G#R#.R	9.65	16.06	0.60	1.66
Q62261_SF Sptbn1	Spectrin be K.#I#V#S#N#D#V#G#H#D#E#Y#T#S#Q#S#L#V#K#.#K	239.61	109.69	2.18	0.46
Q62261_SF Sptbn1	Spectrin be K.#K#H#E#A#I#E#D#I#A#Y#E#R#.V	70.66	31.25	2.26	0.44
Q62261_SF Sptbn1	Spectrin be R.#K#H#Y#A#S#E#I#K#H#E#K#.L	3.15	5.12	0.61	1.63
Q62261_SF Sptbn1	Spectrin be R.#K#H#E#I#E#L#Q#S#Q#A#L#S#Q#E#G#K#.S	62.37	39.19	1.59	0.63
Q62261_SF Sptbn1	Spectrin be R.#L#A#E#I#S#D#V#W#E#M#*K#.T	39.43	15.51	2.54	0.39
Q62261_SF Sptbn1	Spectrin be R.#L#A#E#I#S#D#V#W#E#M#*K#.T	49.57	20.18	2.46	0.41
Q62261_SF Sptbn1	Spectrin be R.#L#E#M#*N#L#G#L#Q#K#.I	46.09	23.67	1.95	0.51
Q62261_SF Sptbn1	Spectrin be R.#L#E#M#N#L#G#L#Q#K#.I	20.85	6.18	3.37	0.30
Q62261_SF Sptbn1	Spectrin be K.#L#L#Q#H#E#N#I#K#H#E#I#D#N#Y#E#E#Y#Q#K#.#M	40.28	13.20	3.05	0.33
Q62261_SF Sptbn1	Spectrin be R.#L#Q#A#Y#A#G#D#K#.A	55.86	22.17	2.52	0.40
Q62261_SF Sptbn1	Spectrin be R.#L#Q#A#Y#A#G#D#K#H#I#Q#K#.#R	4.90	3.61	1.36	0.74
Q62261_SF Sptbn1	Spectrin be R.#L#Q#A#D#T#G#W#N#L#H#K#.#M	175.11	68.47	2.56	0.39
Q62261_SF Sptbn1	Spectrin be R.#L#T#L#L#L#L#V#R#.R	27.21	64.46	0.42	2.37
Q62261_SF Sptbn1	Spectrin be R.#L#V#S#D#N#I#N#S#R#.I	25.74	62.61	0.41	2.43
Q62261_SF Sptbn1	Spectrin be R.#L#V#S#Q#N#F#G#D#L#P#A#V#E#A#T#K#.#K	87.63	40.72	2.15	0.46
Q62261_SF Sptbn1	Spectrin be R.#L#V#S#Q#N#F#G#D#L#P#A#V#E#A#T#K#.#K	66.30	33.50	1.98	0.51
Q62261_SF Sptbn1	Spectrin be R.#M#*H#T#F#E#H#D#I#Q#L#G#T#Q#R#.Q	10.55	21.00	0.50	1.99

Q62261_SF Sptbn1	Spectrin be K.M*LTAQDM*SYDEAR.N	7.55	13.25	0.57	1.76
Q62261_SF Sptbn1	Spectrin be R.M*PLATSTDHGHNLQTVQLLIK#.K	21.92	10.81	2.03	0.49
Q62261_SF Sptbn1	Spectrin be R.MPLATSTDHGHNLQTVQLLIK#.K	11.89	4.20	2.83	0.35
Q62261_SF Sptbn1	Spectrin be K.M*WVELESTQTK#.A	29.44	14.06	2.09	0.48
Q62261_SF Sptbn1	Spectrin be K.NEIDNYEEDYQK#.M	18.03	5.98	3.01	0.33
Q62261_SF Sptbn1	Spectrin be K.QAEAFNNQEVLAHTEM*PTTLGEGAAIK#.K	17.07	7.19	2.37	0.42
Q62261_SF Sptbn1	Spectrin be K.QALQDTLALYK#.M	64.11	21.58	2.97	0.34
Q62261_SF Sptbn1	Spectrin be R.QJEAQEKPR.D	4.80	11.58	0.41	2.41
Q62261_SF Sptbn1	Spectrin be R.QLM*HNGHPSEK#.E	4.00	1.64	2.44	0.41
Q62261_SF Sptbn1	Spectrin be R.QNLLSQSHAYQQFLR.D	19.80	43.35	0.46	2.19
Q62261_SF Sptbn1	Spectrin be K.SAASGPIHYHSEVPVSLK#.E	50.72	27.18	1.87	0.54
Q62261_SF Sptbn1	Spectrin be K.SALPAQSAATL.PAR.T	17.48	43.95	0.40	2.51
Q62261_SF Sptbn1	Spectrin be R.SGHFEQAIK#HGEDM*IAEHFGSEK#.I	16.34	8.86	1.84	0.54
Q62261_SF Sptbn1	Spectrin be K.SNAHYNLQNAFNLAEQHLGLTK#.L	22.28	7.54	2.96	0.34
Q62261_SF Sptbn1	Spectrin be K.SNAHYNLQNAFNLAEQHLGLTK#.L	67.44	26.19	2.57	0.39
Q62261_SF Sptbn1	Spectrin be R.SQNIITDSSSLNAEAI.R	16.18	35.59	0.45	2.20
Q62261_SF Sptbn1	Spectrin be R.TLETAAQMEGFLNR.K	10.99	11.46	0.96	1.04
Q62261_SF Sptbn1	Spectrin be R.TQLLAASYELHK#.F	102.95	44.56	2.31	0.43
Q62261_SF Sptbn1	Spectrin be R.TQTIAIASEDM*PNTLTAEEK#.L	31.23	13.94	2.24	0.45
Q62261_SF Sptbn1	Spectrin be R.TQTIAIASEDM*PNTLTAEEK#.L	30.71	11.52	2.67	0.38
Q62261_SF Sptbn1	Spectrin be R.VAVVNQIAR.Q	34.53	71.13	0.49	2.06
Q62261_SF Sptbn1	Spectrin be R.VDVTNNM*ADELINSGHSDAATAIEWK#.D	49.92	16.93	2.95	0.34
Q62261_SF Sptbn1	Spectrin be R.VDVTNNM*ADELINSGHSDAATAIEWK#.D	34.00	16.09	2.11	0.47
Q62261_SF Sptbn1	Spectrin be K.VIESTQDLGNDLAGVM*ALQR.K	9.99	24.19	0.41	2.42
Q62261_SF Sptbn1	Spectrin be K.VIESTQDLGNDLAGVMALQR.K	3.48	7.37	0.47	2.12
Q62261_SF Sptbn1	Spectrin be K.VIESTQDLGNDLAGVMALQR.K	7.03	21.60	0.33	3.07
Q62261_SF Sptbn1	Spectrin be K.VLDNAIETEK#.M	114.02	55.00	2.07	0.48
Q62261_SF Sptbn1	Spectrin be K.VLLSQDYGK#.H	164.21	75.48	2.18	0.46
Q62261_SF Sptbn1	Spectrin be R.VQAVAVAR.E	25.43	53.28	0.48	2.10
Q62261_SF Sptbn1	Spectrin be K.VSEAEQSQWDTSK#.G	15.97	5.07	3.15	0.32
Q9R112_C Sqrld	Sulfide:quii K.EGNALFTFPNTPVK#.C	6.89	1.63	4.23	0.24
Q64337_C Sqsstm1	Sequestoso K.EVDPSTGELQSLQMPSEEGPSSLDPSQEGPTGLK#.E	3.65	1.72	2.13	0.47
Q64337_C Sqsstm1	Sequestoso R.LTPTPESSSTGTEK#.S	20.16	10.49	1.92	0.52
Q64337_C Sqsstm1	Sequestoso K.NYDIGAALDTIOYSK#.H	36.82	17.50	2.10	0.48
Q497V5_SF Srpbd1	S1 RNA-bin R.LQTTVHTLQVLDILOGSK#.T	14.39	5.93	2.43	0.41
A0A087WC Srcap	Protein Src K.DLLPVAVDLPESEK#.T	18.33	14.24	1.29	0.78
A0A087WC Srcap	Protein Src R.LEQLSEIER.F	2.86	29.39	0.10	10.26
A0A087WC Srcap	Protein Src R.SPFYLDSEEK#.R	9.89	7.22	1.37	0.73
A0A087WC Srcap	Protein Src K.TPIPLLLR.G	4.99	15.46	0.32	3.10
Q8B2X4_SR Srek1	Splicing reg R.EAQSFIASAIPESGK#.S	8.40	3.70	2.27	0.44
Q91269_SR Srgap1	SLIT-ROBO I K.QJGR*SGDPVFFHIR.L	3.80	3.65	1.04	0.96
Q91267_SR Srgap2	SLIT-ROBO I R.NEYLLALEATNASVFK#.Y	5.94	1.56	3.82	0.26
Q91267_SR Srgap2	SLIT-ROBO I K.VLNELYSVM*#.T	13.90	14.77	0.94	1.06
Q6P069_C Srci	Sorcin OS-R.SGTVDPQELQK#.A	19.49	7.78	2.50	0.40
P16254_SR Srp14	Signal recoj R.K#STVSSK#.E	50.92	16.16	3.15	0.32
P16254_SR Srp14	Signal recoj R.K#SSVEGLEPAENK#.C	12.58	5.27	2.38	0.42
G5E8T3_G5 Srp19	Signal recoj K.SGGADPSLQQGEGSK#.K	3.37	1.64	2.05	0.49
G5E8T3_G5 Srp19	Signal recoj K.SGGADPSLQQGEGSK#.K	98.74	36.76	2.69	0.37
G5E8T3_G5 Srp19	Signal recoj K.SGGADPSLQQGEGSK#.K	1.73	2.24	0.77	1.30
G5E8T3_G5 Srp19	Signal recoj K.SVM*LYVAEM*IPK#.L	9.36	2.84	3.30	0.30
G5E8T3_G5 Srp19	Signal recoj K.SVM*LYVAEM*IPK#.L	20.99	8.42	2.49	0.40
G5E8T3_G5 Srp19	Signal recoj K.SVM*LYVAEM*IPK#.L	4.67	2.21	2.12	0.47
P14576_SR Srp54	Signal recoj K.AFK#DK#VDVASVITK#.L	14.75	3.96	3.73	0.27
P14576_SR Srp54	Signal recoj R.AGAFDQK#.Q	71.70	24.36	2.94	0.34
P14576_SR Srp54	Signal recoj K.DK#HVDVASVITK#.L	71.84	20.59	3.49	0.29
P14576_SR Srp54	Signal recoj R.DM*YEQFQNM*#.M	23.20	7.51	3.09	0.32
P14576_SR Srp54	Signal recoj R.DM*YEQFQNM*#.M	5.89	1.87	3.16	0.32
P14576_SR Srp54	Signal recoj R.DM*YEQFQNM*#.M	9.17	1.87	4.89	0.20
P14576_SR Srp54	Signal recoj R.DM*YEQFQNM*#.M	12.58	3.35	3.75	0.27
P14576_SR Srp54	Signal recoj R.DVQELLTQYK#.F	76.09	25.82	2.95	0.34
P14576_SR Srp54	Signal recoj K.FAQMVK#.K	30.51	18.12	1.68	0.59
P14576_SR Srp54	Signal recoj K.FKNENFEIIVDTSGR.H	9.06	11.59	0.78	1.28
P14576_SR Srp54	Signal recoj K.GGGALSAAVATK#.S	143.91	53.65	2.68	0.37
P14576_SR Srp54	Signal recoj K.GGGALSAAVATK#.S	8.31	1.16	7.14	0.14
P14576_SR Srp54	Signal recoj R.IPFYGSYTEM*DPVIIASEGVEK#.F	20.37	7.24	2.81	0.36
P14576_SR Srp54	Signal recoj R.IPFYGSYTEM*DPVIIASEGVEK#.F	8.25	2.91	2.83	0.35
P14576_SR Srp54	Signal recoj R.IPFYGSYTEM*DPVIIASEGVEK#.F	17.27	4.35	3.97	0.25
P14576_SR Srp54	Signal recoj K.LAYYYQR.K	11.53	19.07	0.60	1.65
P14576_SR Srp54	Signal recoj K.LDDNEALIEK#.L	57.60	28.50	2.02	0.49
P14576_SR Srp54	Signal recoj K.LLGM*GDIELIDK#.V	7.86	5.24	1.50	0.67
P14576_SR Srp54	Signal recoj K.LLGM*GDIELIDK#NVLK#.L	19.95	5.63	3.54	0.28
P14576_SR Srp54	Signal recoj K.MIQHAFVK#.E	16.28	3.26	5.00	0.20
P14576_SR Srp54	Signal recoj K.QNVIMFVLOGSGK#.T	11.86	8.06	1.47	0.68
P14576_SR Srp54	Signal recoj K.SAIDLEEM*ASGLNK#.R	22.18	16.69	1.33	0.75
P14576_SR Srp54	Signal recoj K.SAIDLEEMASGLNK#.R	26.34	9.13	2.89	0.35
P14576_SR Srp54	Signal recoj R.SLSNATIINEEVLNAM*LK#.E	8.22	2.78	2.96	0.34
P14576_SR Srp54	Signal recoj R.SLSNATIINEEVLNAM*LK#.E	24.22	7.60	3.19	0.31
P14576_SR Srp54	Signal recoj K.SPIIFGTGEHIDDFEPFK#.T	81.41	26.67	3.05	0.33
P14576_SR Srp54	Signal recoj K.VDVASVITK#.L	55.99	18.14	3.09	0.32
P14576_SR Srp54	Signal recoj K.VNELK#LDDNEALIEK#.L	3.98	1.94	2.05	0.49
P14576_SR Srp54	Signal recoj K.GGGALSAAVATK#.S	11.76	4.66	2.53	0.40
P14576_SR Srp54	Signal recoj K.SPIIFGTGEHIDDFEPFK#.T	17.22	8.08	2.13	0.47
P14576_SR Srp54	Signal recoj R.DVQELLTQYK#.F	10.16	4.26	2.39	0.42
P14576_SR Srp54	Signal recoj K.GGGALSAAVATK#.S	18.05	3.48	5.18	0.19
P14576_SR Srp54	Signal recoj R.IPFYGSYTEM*DPVIIASEGVEK#.F	5.76	3.95	1.46	0.69
Q8BMA6_S Srp68	Signal recoj R.ALLQQQPEDDSK#.R	6.08	2.66	2.28	0.44
Q8BMA6_S Srp68	Signal recoj K.ANK#EFGDLSLEILQIK#.E	25.33	14.80	1.71	0.58
Q8BMA6_S Srp68	Signal recoj R.AWSYAM*QLK#.Q	26.28	6.89	3.82	0.26
Q8BMA6_S Srp68	Signal recoj R.IFLGLADNEAAIVQAESEETK#.E	15.57	7.83	1.99	0.50
Q8BMA6_S Srp68	Signal recoj R.IFLGLADNEAAIVQAESEETK#.E	12.23	14.02	0.87	1.15
Q8BMA6_S Srp68	Signal recoj K.LASAFTEAAVLYNQR.V	5.02	5.68	0.88	1.13
Q8BMA6_S Srp68	Signal recoj K.NSLKLDLPDQELITQVR.S	3.63	10.92	0.33	3.01
Q8BMA6_S Srp68	Signal recoj K.SAIFAFNK#.C	27.37	15.91	1.72	0.58
Q8BMA6_S Srp68	Signal recoj R.SGGTEGLLAEKLEALITQTR.A	4.45	3.97	1.12	0.89
Q8BMA6_S Srp68	Signal recoj K.VTEELLTDRN.Y	8.37	10.94	0.77	1.31
Q8BMA6_S Srp68	Signal recoj K.YANEVSSHGGASK#.N	17.97	7.05	2.55	0.39
Q8BMA6_S Srp68	Signal recoj K.ANK#EFGDLSLEILQIK#.E	26.02	3.34	7.79	0.13
Q8BMA6_S Srp68	Signal recoj K.NSLKLDLPDQELITQVR.S	3.32	8.72	0.38	2.63
Q8BMA6_S Srp68	Signal recoj R.SGGTEGLLAEK#.L	17.29	1.70	10.17	0.10
Q8BMA6_S Srp68	Signal recoj R.SGGTEGLLAEKLEALITQTR.A	6.34	9.69	0.65	1.53
Q8BMA6_S Srp68	Signal recoj K.YANEVSSHGGASK#.N	7.11	4.10	1.74	0.58
Q8BMA6_S Srp68	Signal recoj K.DLPDQELITQVR.S	6.42	14.77	0.43	2.30
Q8BMA6_S Srp68	Signal recoj R.IFLGLADNEAAIVQAESEETK#.E	23.36	4.54	5.15	0.19

Q8BMA6_S_Srp68	Signal recoj R.IFLLGLADNAAIVQAESEETKER.L	22.90	26.62	0.86	1.16
F8VQC1_F8_Srp72	Signal recoj K.AIELLQEFSDQHPENAAEIK#.L	57.32	23.41	2.45	0.41
F8VQC1_F8_Srp72	Signal recoj K.DIHTLAQLISAYSVDPEK#AK#.A	4.79	3.36	1.43	0.70
F8VQC1_F8_Srp72	Signal recoj K.EAVSDLEQLW#K.Q	24.67	12.45	1.98	0.50
F8VQC1_F8_Srp72	Signal recoj K.GTQGATAGASSELDAK#.A	46.18	22.40	2.06	0.49
F8VQC1_F8_Srp72	Signal recoj K.LTNAEGVEFK#.L	48.46	25.34	1.91	0.52
F8VQC1_F8_Srp72	Signal recoj K.TIESATQQTDK#.L	13.98	3.54	3.94	0.25
F8VQC1_F8_Srp72	Signal recoj K.VLANNLSFEK#.A	23.00	8.14	2.82	0.35
F8VQC1_F8_Srp72	Signal recoj R.K.#NLSAVVAAGSNWEK#.V	13.48	5.70	2.37	0.42
F8VQC1_F8_Srp72	Signal recoj K.TIESATQQTDK#.L	10.54	4.81	2.19	0.46
F8VQC1_F8_Srp72	Signal recoj K.AIELLQEFSDQHPENAAEIK#.L	90.49	38.98	2.32	0.43
F8VQC1_F8_Srp72	Signal recoj K.AIELLQEFSDQHPENAAEIK#.L	5.43	2.27	2.39	0.42
F8VQC1_F8_Srp72	Signal recoj K.DIHTLAQLISAYSVDPEK#AK#.A	24.10	6.14	3.92	0.25
F8VQC1_F8_Srp72	Signal recoj K.EAVSDLEQLW#K.Q	41.32	16.87	2.45	0.41
F8VQC1_F8_Srp72	Signal recoj K.GTQGATAGASSELDAK#.A	116.61	41.02	2.84	0.35
F8VQC1_F8_Srp72	Signal recoj K.ISQGNISK#.A	44.54	13.28	3.35	0.30
F8VQC1_F8_Srp72	Signal recoj R.K.#NLSAVVAAGSNWEK#.V	8.88	4.01	2.22	0.45
F8VQC1_F8_Srp72	Signal recoj K.LTMA*AKL#.I	33.43	10.62	3.15	0.32
F8VQC1_F8_Srp72	Signal recoj K.LTMA*AKL#.I	33.07	17.91	1.85	0.54
F8VQC1_F8_Srp72	Signal recoj K.LTNAEGVEFK#.L	108.75	38.64	2.81	0.36
F8VQC1_F8_Srp72	Signal recoj R.QLQAIEFNK#.A	43.65	14.19	3.08	0.33
F8VQC1_F8_Srp72	Signal recoj R.TEEALQLYQIK#.L	13.60	6.06	2.25	0.45
F8VQC1_F8_Srp72	Signal recoj K.TIESATQQTDK#.L	40.57	13.58	2.99	0.33
F8VQC1_F8_Srp72	Signal recoj K.TIESATQQTDK#.L	21.47	7.81	2.75	0.36
F8VQC1_F8_Srp72	Signal recoj K.VLANNLSFEK#.A	89.14	56.86	1.57	0.64
F8VQC1_F8_Srp72	Signal recoj R.YGQNSDFTR.A	12.91	20.74	0.62	1.61
F8VQC1_F8_Srp72	Signal recoj K.AIELLQEFSDQHPENAAEIK#.L	37.57	10.32	3.64	0.27
F8VQC1_F8_Srp72	Signal recoj K.EAVSDLEQLW#K.Q	13.60	3.27	4.16	0.24
F8VQC1_F8_Srp72	Signal recoj K.GTQGATAGASSELDAK#.A	30.47	11.21	2.72	0.37
F8VQC1_F8_Srp72	Signal recoj K.LTNAEGVEFK#.L	31.90	9.50	3.36	0.30
F8VQC1_F8_Srp72	Signal recoj R.TEEALQLYQIK#.L	14.70	3.62	4.06	0.25
F8VQC1_F8_Srp72	Signal recoj K.VLANNLSFEK#.A	26.38	33.42	0.79	1.27
O70551_SF_SrpK1	SRSF protei K.LK#PWLGLVLEVEK#.Y	11.50	7.06	1.63	0.61
O70551_SF_SrpK1	SRSF protei K.FSAGNFLLNLEPK#.N	15.91	13.78	1.15	0.87
O70551_SF_SrpK1	SRSF protei R.LAAEATVQR.S	5.15	11.02	0.47	2.14
O70551_SF_SrpK1	SRSF protei K.LEESNSIGQDQTLTER.G	2.99	6.88	0.44	2.30
O54781_SF_SrpK2	SRSF protei R.AADLLVNPDP.R.N	4.91	8.53	0.58	1.74
O54781_SF_SrpK2	SRSF protei K.LK#PWLGLVLEVEK#.Y	31.44	8.49	3.70	0.27
O54781_SF_SrpK2	SRSF protei R.TVSASSTGDLPK#.T	43.27	7.24	5.97	0.17
Q52K18_SR_Srrm1	Serine/argi R.APQTSPPPPV.R.R	10.09	24.22	0.42	2.40
Q52K18_SR_Srrm1	Serine/argi K.AVTIATPATAAPAAVSAATTTSAQEEPAAPPR.K	14.20	29.56	0.48	2.08
Q52K18_SR_Srrm1	Serine/argi K.DSSVEATSDILK#.A	41.01	21.20	1.93	0.52
Q52K18_SR_Srrm1	Serine/argi R.KETSEAEEDNLDL.R.H	25.85	78.08	0.33	3.02
Q52K18_SR_Srrm1	Serine/argi R.K.#VLESEEDK#GSK#.M	141.73	53.34	2.66	0.38
Q52K18_SR_Srrm1	Serine/argi R.KVLESEEDK#GSK#.M	29.40	12.47	2.36	0.42
Q52K18_SR_Srrm1	Serine/argi K.M*AAADSVQQR.R	12.68	33.97	0.37	2.68
Q52K18_SR_Srrm1	Serine/argi K.MAAADSVQQR.R	24.44	60.33	0.41	2.47
Q52K18_SR_Srrm1	Serine/argi R.M.*K#DSSVEATSDILK#.A	65.93	32.63	2.02	0.49
Q52K18_SR_Srrm1	Serine/argi R.MK#DSSVEATSDILK#.A	10.00	5.50	1.82	0.55
Q52K18_SR_Srrm1	Serine/argi K.M*MQNLTGLNGK#.N	6.85	3.78	1.81	0.55
Q52K18_SR_Srrm1	Serine/argi R.SVSGSPEPAK#.K	38.73	15.96	2.43	0.41
Q52K18_SR_Srrm1	Serine/argi K.VNLEVIK#PWITK#.R	106.26	49.21	2.16	0.46
Q52K18_SR_Srrm1	Serine/argi K.DSSVEATSDILK#.A	9.63	5.21	1.85	0.54
Q8BT18_SRI_Srrm2	Serine/argi R.SVVQTPVAGSQSLSSGTVAK.S	5.86	7.07	0.83	1.21
Q8BT18_SRI_Srrm2	Serine/argi R.TPAASAVNLGAGAR.T	5.50	21.51	0.26	3.91
Q8BT18_SRI_Srrm2	Serine/argi R.TPAGLAPNTLSSSR.M	2.67	12.33	0.22	4.61
Q8BT18_SRI_Srrm2	Serine/argi R.AAFGISDSYVDGSSFPDQR.R	3.83	17.54	0.22	4.58
Q8BT18_SRI_Srrm2	Serine/argi K.GHTQTPDSSPEVMQTVQESPLQSK.S	11.59	9.25	1.25	0.80
Q8BT18_SRI_Srrm2	Serine/argi R.HLEALVK#.R	54.18	55.98	0.97	1.03
Q8BT18_SRI_Srrm2	Serine/argi R.HSGSTSPYLK.S	15.19	25.27	0.60	1.66
Q8BT18_SRI_Srrm2	Serine/argi R.IPAASAAAM*NLASAR.T	5.70	19.78	0.29	3.47
Q8BT18_SRI_Srrm2	Serine/argi R.IPAASAAAMNLASAR.T	1.68	15.74	0.11	9.37
Q8BT18_SRI_Srrm2	Serine/argi K.MELGTPLR.H	5.29	10.74	0.49	2.03
Q8BT18_SRI_Srrm2	Serine/argi R.M*SQVPAPVPLM*SLR.T	3.95	16.77	0.24	4.24
Q8BT18_SRI_Srrm2	Serine/argi R.M*SQVPAPVPLM*SLR.T	1.21	10.90	0.11	9.02
Q8BT18_SRI_Srrm2	Serine/argi K.NSGPSEVNTGFSPVVK#.E	23.81	27.95	0.85	1.17
Q8BT18_SRI_Srrm2	Serine/argi K.RPNPDLIDHER.K	2.00	62.33	0.03	31.14
Q8BT18_SRI_Srrm2	Serine/argi K.SEISTDPK.L	44.52	44.65	1.00	1.00
Q8BT18_SRI_Srrm2	Serine/argi K.SFLVQSR.L	13.94	65.42	0.21	4.69
Q8BT18_SRI_Srrm2	Serine/argi R.SGSSQELDGKPSASPOER.S	7.21	37.98	0.19	5.27
Q8BT18_SRI_Srrm2	Serine/argi K.SLLPNSSQELM*EVEK.S	10.54	10.55	1.00	1.00
Q8BT18_SRI_Srrm2	Serine/argi K.SLLPNSSQELM*EVEK.S	12.82	11.73	1.09	0.92
Q8BT18_SRI_Srrm2	Serine/argi K.SM*LTQPPDQNLGSK.S	11.86	18.16	0.65	1.53
Q8BT18_SRI_Srrm2	Serine/argi R.SPGM*LEPLGASAR.T	17.90	25.71	0.70	1.44
Q8BT18_SRI_Srrm2	Serine/argi R.SSELSPVEVEK#.V	28.21	25.99	1.09	0.92
Q8BT18_SRI_Srrm2	Serine/argi R.SVSPENHAQSR.I	1.94	7.27	0.27	3.75
Q8BT18_SRI_Srrm2	Serine/argi R.SVVQTPVAGSQSLSSGTVAK#.S	7.25	7.75	0.94	1.07
Q8BT18_SRI_Srrm2	Serine/argi R.TAPAANLASR.I	6.33	48.51	0.13	7.66
Q8BT18_SRI_Srrm2	Serine/argi R.TAVAPSAVNLDPR.T	2.70	26.48	0.10	9.79
Q8BT18_SRI_Srrm2	Serine/argi K.TK#PDSSIYPLVDSK#.S	55.84	60.71	0.92	1.09
Q8BT18_SRI_Srrm2	Serine/argi K.TK#PDSSIYPLVDSK#.S	21.01	25.35	0.83	1.21
Q8BT18_SRI_Srrm2	Serine/argi R.TPAAAAAM*NLASPR.T	4.27	12.87	0.33	3.01
Q8BT18_SRI_Srrm2	Serine/argi R.TPAAALALSLTSGTPTAANYPSSSR.T	3.74	13.50	0.28	3.61
Q8BT18_SRI_Srrm2	Serine/argi R.TPAAAVNLGAGAR.T	9.67	58.70	0.16	6.07
Q8BT18_SRI_Srrm2	Serine/argi R.TPAGLAPNTLSSSR.M	7.40	22.56	0.33	3.05
Q8BT18_SRI_Srrm2	Serine/argi R.TPM*SVLQQTGGSM*MDGPGPR.I	4.84	24.55	0.20	5.07
Q8BT18_SRI_Srrm2	Serine/argi R.TPPVALSSSR.M	2.77	21.14	0.13	7.62
Q8BT18_SRI_Srrm2	Serine/argi R.TPQAPVANLVGPR.S	2.60	21.62	0.12	8.33
Q8BT18_SRI_Srrm2	Serine/argi K.VGLFSSQK#.V	91.69	83.84	1.09	0.91
Q8BT18_SRI_Srrm2	Serine/argi K.VSSPVLVQQR.T	8.72	41.06	0.21	4.71
Q99MR6_S_Srrt	Serrate RN# R.ILEQEEEEQAGK#.T	13.11	7.05	1.86	0.54
Q99MR6_S_Srrt	Serrate RN# R.AGPALGEGEK.K	27.89	46.60	0.60	1.67
Q99MR6_S_Srrt	Serrate RN# R.DLDAPDDVDF.-	94.01	94.01	1.00	1.00
Q99MR6_S_Srrt	Serrate RN# R.EESLSEEAQK#.M	196.94	70.41	2.80	0.36
Q99MR6_S_Srrt	Serrate RN# K.EVAFNNFLDQK#.R	198.20	73.51	2.70	0.37
Q99MR6_S_Srrt	Serrate RN# K.FVTSNTQELGK#.D	150.22	46.64	3.22	0.31
Q99MR6_S_Srrt	Serrate RN# K.HAEKIEVKK.E	7.48	2.59	2.88	0.35
Q99MR6_S_Srrt	Serrate RN# R.ILEQEEEEQAGK#.T	182.88	74.80	2.44	0.41
Q99MR6_S_Srrt	Serrate RN# R.ILEQEEEEQAGK#TGEASK#.K	15.27	4.40	3.47	0.29
Q99MR6_S_Srrt	Serrate RN# R.ISHGVEVLEWQK#.T	107.15	48.30	2.22	0.45
Q99MR6_S_Srrt	Serrate RN# R.K#DPEQVEK#.F	82.71	31.49	2.63	0.38
Q99MR6_S_Srrt	Serrate RN# R.LGSAIEIDLVPPPIM#K#.S	23.23	10.01	2.32	0.43
Q99MR6_S_Srrt	Serrate RN# R.LGSAIEIDLVPPPIM#K#.S	19.38	7.61	2.55	0.39



Q99MR6_S Srrt	Serrate RNf K.LIHTLDDR.T	17.96	18.42	0.98	1.03
Q99MR6_S Srrt	Serrate RNf K.LLLYL.R.I	20.52	29.90	0.69	1.46
Q99MR6_S Srrt	Serrate RNf K.M*EGTENDLR.I	11.86	18.92	0.63	1.60
Q99MR6_S Srrt	Serrate RNf K.M*LDAAVVK#.M	49.05	20.81	2.36	0.42
Q99MR6_S Srrt	Serrate RNf K.SFKFELSLDSDVETEAVKR.Y	5.83	10.55	0.55	1.81
Q99MR6_S Srrt	Serrate RNf R.SK#YHPDEVGK#.R	8.36	4.38	1.91	0.52
Q99MR6_S Srrt	Serrate RNf R.VALSEPQPR.R	15.31	26.11	0.59	1.70
Q99MR6_S Srrt	Serrate RNf R.DLDAPDDVDF.F.	26.09	26.09	1.00	1.00
Q99MR6_S Srrt	Serrate RNf R.ESLSEEAQK#.M	35.17	13.96	2.52	0.40
Q99MR6_S Srrt	Serrate RNf K.EVAFNNFLTDAK#.R	42.20	15.62	2.70	0.37
Q99MR6_S Srrt	Serrate RNf K.FVTSNTQELGK#.D	28.11	9.96	2.82	0.35
Q99MR6_S Srrt	Serrate RNf R.LEQEELQAGK#.T	40.16	17.24	2.33	0.43
Q99MR6_S Srrt	Serrate RNf R.K#DPEQVEK#.F	19.80	8.51	2.33	0.43
Q99MR6_S Srrt	Serrate RNf R.TQLWASEPGTPPVPTSLPSQNPILK#.N	12.45	5.14	2.42	0.41
Q6PDM2_S Srsf1	Serine/argii R.DAEDAVYGR.D	68.85	275.24	0.25	4.00
Q6PDM2_S Srsf1	Serine/argii R.DGTGVVEFVR.K	84.60	282.42	0.30	3.34
Q6PDM2_S Srsf1	Serine/argii R.DGYDYDGYR.L	42.00	135.98	0.31	3.24
Q6PDM2_S Srsf1	Serine/argii K.DIEDVFKY#.Y	53.52	43.76	1.22	0.82
Q6PDM2_S Srsf1	Serine/argii R.GGPPFAFVEFEDPR.D	32.36	119.99	0.27	3.71
Q6PDM2_S Srsf1	Serine/argii R.GGPPFAFVEFEDPRDAEDAVYGR.D	4.00	28.97	0.14	7.25
Q6PDM2_S Srsf1	Serine/argii R.IYVGNLPPDIR.T	16.92	64.27	0.26	3.80
Q6PDM2_S Srsf1	Serine/argii R.KEDM*TYAVR.K	21.91	65.78	0.33	3.00
Q6PDM2_S Srsf1	Serine/argii R.RGGPPFAFVEFEDPR.D	3.26	22.84	0.14	7.02
Q6PDM2_S Srsf1	Serine/argii R.SHEGETAVIR.V	50.45	172.84	0.29	3.43
Q6PDM2_S Srsf1	Serine/argii R.TK#DIEDVFKY#.Y	109.36	79.96	1.37	0.73
Q6PDM2_S Srsf1	Serine/argii R.TK#DIEDVFKY.Y	122.48	72.43	1.69	0.59
Q6PDM2_S Srsf1	Serine/argii R.VVVGSLPPSGSWQDLK#.D	50.93	42.96	1.19	0.84
Q9ROU0_Sf Srsf10	Serine/argii R.DAEDALHNLDR.K	4.83	18.51	0.26	3.83
Q9ROU0_Sf Srsf10	Serine/argii R.GFAYVQFEDVR.D	20.75	104.95	0.20	5.06
Q9ROU0_Sf Srsf10	Serine/argii R.QEIQFAGQDR.K	13.37	57.99	0.23	4.34
Q9ROU0_Sf Srsf10	Serine/argii R.YGPIVDVYVPLDFYTR.R	14.51	90.94	0.16	6.27
Q9ROU0_Sf Srsf10	Serine/argii R.YLRPPNLSLVR.N	12.80	82.24	0.16	6.42
Q9ROU0_Sf Srsf10	Serine/argii R.GFAYVQFEDVR.D	31.05	141.52	0.22	4.56
Q9ROU0_Sf Srsf10	Serine/argii R.YGPIVDVYVPLDFYTR.R	6.72	33.91	0.20	5.04
Q9ROU0_Sf Srsf10	Serine/argii R.YLRPPNLSLVR.N	4.37	129.71	0.03	29.65
Q3UIX4_Q3 Srsf11	Protein Srsi R.ALI#VVPYAE#V#PDEK#.A	29.22	14.04	2.08	0.48
Q3UIX4_Q2 Srsf11	Protein Srsi K.FHDPDSAAVQAHLTNTVFVDR.A	6.99	9.57	0.73	1.37
Q3UIX4_Q2 Srsf11	Protein Srsi K.LNHVAAGLVPSLK#.S	54.21	26.63	2.04	0.49
Q3UIX4_Q2 Srsf11	Protein Srsi R.TLFGFLGK#.I	45.82	19.99	2.29	0.44
Q3UIX4_Q2 Srsf11	Protein Srsi R.ALI#VVPYAE#V#PDEK#.A	102.38	37.03	2.77	0.36
Q3UIX4_Q2 Srsf11	Protein Srsi K.FHDPDSAAVQAHLTNTVFVDR.A	2.66	2.72	0.98	1.02
Q3UIX4_Q2 Srsf11	Protein Srsi R.LFPPDPSL#PVSSR.V	6.36	12.99	0.49	2.04
Q3UIX4_Q2 Srsf11	Protein Srsi R.ALI#VVPYAE#V#PDEK#.A	21.99	9.59	2.29	0.44
Q3UIX4_Q2 Srsf11	Protein Srsi K.FHDPDSAAVQAHLTNTVFVDR.A	3.93	6.90	0.57	1.76
Q3UIX4_Q2 Srsf11	Protein Srsi K.LNHVAAGLVPSLK#.S	41.32	15.12	2.73	0.37
Q62093_SF Srsf2	Serine/argii R.DAEDAM*DAM*DGAVLDGR.E	3.64	15.34	0.24	4.21
Q62093_SF Srsf2	Serine/argii R.DAEDAM*DAMDGAVLDGR.E	1.64	3.83	0.43	2.33
Q62093_SF Srsf2	Serine/argii K.VDNLTYR.T	47.97	60.87	0.79	1.27
Q62093_SF Srsf2	Serine/argii R.VGDVYPR.D	41.43	107.89	0.38	2.60
P84104_SR Srsf3	Serine/argii R.NPPGFAPVEFEDPR.D	15.87	65.37	0.24	4.12
P84104_SR Srsf3	Serine/argii R.AFGYGLR.S	144.01	592.43	0.24	4.11
P84104_SR Srsf3	Serine/argii R.NPPGFAPVEFEDPR.D	151.59	785.31	0.19	5.18
P84104_SR Srsf3	Serine/argii R.NPPGFAPVEFEDPRDAADAVR.E	40.09	564.05	0.07	14.07
P84104_SR Srsf3	Serine/argii R.NRGGPPS#WGR.R	2.95	24.42	0.12	8.28
P84104_SR Srsf3	Serine/argii R.VELSN#GK.R	15.75	17.98	0.88	1.14
P84104_SR Srsf3	Serine/argii R.VELSN#GK.S	3.39	9.93	0.34	2.93
P84104_SR Srsf3	Serine/argii R.VRVELSN#GK.R	9.63	57.88	0.17	6.01
P84104_SR Srsf3	Serine/argii K.VYVGNLGNNGNK#.T	56.04	64.39	0.87	1.15
Q8VE97_SR Srsf4	Serine/argii R.LIVENLSSR.C	96.08	323.53	0.30	3.37
Q8VE97_SR Srsf4	Serine/argii R.QAGEVYDA#H.K	34.12	38.29	0.89	1.12
Q8VE97_SR Srsf4	Serine/argii R.AEGESEAN#PEPR.A	24.32	69.58	0.35	2.86
Q8VE97_SR Srsf4	Serine/argii K.I#LEVDL#K.N	77.55	53.45	1.45	0.69
Q8VE97_SR Srsf4	Serine/argii K.LDGT#VNGR.K	3.93	10.21	0.38	2.60
Q8VE97_SR Srsf4	Serine/argii R.LIVENLSSR.C	30.72	123.02	0.25	4.00
Q8VE97_SR Srsf4	Serine/argii R.L#VEDK#PGR.R	5.91	23.07	0.26	3.90
Q8VE97_SR Srsf4	Serine/argii K.NGYGFVEFEDDLR.D	3.11	8.51	0.37	2.73
Q8VE97_SR Srsf4	Serine/argii K.SKD#AEDKLN#D#SAGK.A	5.81	6.17	0.94	1.06
Q35326_SF Srsf5	Serine/argii R.DADDAYELDGK#.E	92.74	58.35	1.59	0.63
Q35326_SF Srsf5	Serine/argii K.L#NEGVEF#V#S#GDLK#.N	92.04	59.83	1.54	0.65
Q35326_SF Srsf5	Serine/argii R.QAGEVTFAD#HRPK.L	2.88	5.77	0.50	2.00
Q35326_SF Srsf5	Serine/argii R.VSWQDLK#.D	109.54	86.70	1.26	0.79
Q35326_SF Srsf5	Serine/argii R.DADDAYELDGK#.E	12.50	10.24	1.22	0.82
Q3TWW8_ Srsf6	Serine/argii R.ALDKLDGTEINGR.N	2.77	15.16	0.18	5.46
Q3TWW8_ Srsf6	Serine/argii R.DADDAYVELNSK#.E	100.24	93.78	1.07	0.94
Q3TWW8_ Srsf6	Serine/argii R.F#FSYGR.L	27.30	86.34	0.32	3.16
Q3TWW8_ Srsf6	Serine/argii R.LLEIDLK#.N	55.96	51.48	1.09	0.92
Q3TWW8_ Srsf6	Serine/argii K.NGYGFVEFEDSR.D	3.88	16.97	0.23	4.38
Q3TWW8_ Srsf6	Serine/argii R.TNEG#VIEFR.S	39.25	149.28	0.26	3.80
Q3TWW8_ Srsf6	Serine/argii R.LLEIDLK#.N	17.07	12.65	1.35	0.74
Q3TWW8_ Srsf6	Serine/argii R.TNEG#VIEFR.S	6.55	20.86	0.31	3.18
Q8BL97_SR Srsf7	Serine/argii R.A#FSYGLR.T	21.85	96.73	0.23	4.43
Q8BL97_SR Srsf7	Serine/argii R.VELSTGM*PR.R	15.39	57.95	0.27	3.76
Q8BL97_SR Srsf7	Serine/argii R.VELSTGM*PR.R	5.18	24.33	0.21	4.69
Q8BL97_SR Srsf7	Serine/argii K.VYVGNLGTGAGK#.G	208.28	166.19	1.25	0.80
Q8BL97_SR Srsf7	Serine/argii K.VYVGNLGTGAGK#.G	12.97	12.62	1.03	0.97
Q9D080_SF Srsf9	Serine/argii R.HGLVPFAFVR.F	2.55	17.47	0.15	6.86
Q9D080_SF Srsf9	Serine/argii R.IYVGNLPSDVR.E	4.79	34.56	0.14	7.21
Q9D080_SF Srsf9	Serine/argii R.DAEDAIYGR.N	2.72	15.31	0.18	5.63
Q9D080_SF Srsf9	Serine/argii K.DGM*GM*V#EYLR.K	4.15	28.55	0.15	6.89
Q9D080_SF Srsf9	Serine/argii K.DLEDL#FYK.Y	14.47	18.24	0.79	1.26
Q9D080_SF Srsf9	Serine/argii R.EK#DLEDL#FYK.Y	40.27	44.57	0.90	1.11
Q9D080_SF Srsf9	Serine/argii R.EK#DLEDL#FYK.Y	67.21	74.13	0.91	1.10
Q9D080_SF Srsf9	Serine/argii R.FEDPRDAEDAIYGR.N	2.33	79.10	0.03	33.91
Q9D080_SF Srsf9	Serine/argii R.HGLVPFAFVR.F	15.42	95.12	0.16	6.17
Q9D080_SF Srsf9	Serine/argii R.IYVGNLPSDVR.E	31.71	209.48	0.15	6.61
Q9D080_SF Srsf9	Serine/argii R.SHEGETSVIR.V	3.13	24.58	0.13	7.85
Q9D080_SF Srsf9	Serine/argii R.STSYGYSR.S	3.58	16.21	0.22	4.52
Q9D080_SF Srsf9	Serine/argii R.VL#V#G#L#P#S#G#S#W#Q#D#L#K#D	17.61	28.58	0.62	1.62
P32067_LA Ssb	Lupus La pr K.DTNLLILFK#.E	13.92	9.28	1.50	0.67
P32067_LA Ssb	Lupus La pr K.GNR#P#G#Y#A#G#P#K	8.54	26.08	0.33	3.05
P32067_LA Ssb	Lupus La pr K.GSIFAVFDSIQSAK#.K	177.96	134.78	1.32	0.76
P32067_LA Ssb	Lupus La pr K.ITDDQ#E#L#N#K#.W	109.79	93.79	1.17	0.85
P32067_LA Ssb	Lupus La pr K.K#F#V#E#P#Q#K#.Y	62.67	47.58	1.32	0.76

P32067_LA Ssb	Lupus La pr K.K#TDDQQLNK#W	11.15	10.54	1.06	0.95
P32067_LA Ssb	Lupus La pr K.LDEGVVPLETM#K.F	52.27	42.21	1.24	0.81
P32067_LA Ssb	Lupus La pr K.LM#EVSADK#T	25.81	29.24	0.88	1.13
P32067_LA Ssb	Lupus La pr K.LM#EVSADK#T.I	7.97	8.22	0.97	1.03
P32067_LA Ssb	Lupus La pr R.LTTDFNVIVQALS#S	97.35	75.24	1.29	0.77
P32067_LA Ssb	Lupus La pr K.MTALEAK#.I	34.71	35.17	0.99	1.01
P32067_LA Ssb	Lupus La pr R.NANNGNLLLR.N	4.19	20.46	0.20	4.89
P32067_LA Ssb	Lupus La pr R.SPSRPLPEVDEYKNDVK.N	9.26	34.67	0.27	3.74
P32067_LA Ssb	Lupus La pr K.YK#DNTLNLIFK#.E	58.31	39.69	1.47	0.68
P32067_LA Ssb	Lupus La pr K.ITDDQQLNK#W	11.50	6.44	1.79	0.56
P32067_LA Ssb	Lupus La pr K.GSIFAVFDSIQSAK#.K	5.74	3.49	1.65	0.61
Q9CYR0_S5 Ssbp1	Single-strar R.SGDSEVYQM#GDVSOQ.T	8.32	11.38	0.73	1.37
Q9CY50_S5 Ssr1	Translocon K.GTEDFIVESLDAFR.Y	3.22	11.36	0.28	3.52
Q9DFC9_S5 Ssr3	Translocon K.QQSEEDLLQDFSR.N	2.38	8.38	0.28	3.52
Q62186_S5 Ssr4	Translocon R.FFDEESYLLR.K	1.62	4.32	0.37	2.67
Q08943_S5 Ssrp1	FACT comp K.LLDFVNAK#.K	12.84	5.42	2.37	0.42
Q08943_S5 Ssrp1	FACT comp R.SDFFEIETK#.Q	10.02	3.75	2.67	0.37
Q08943_S5 Ssrp1	FACT comp K.ASSGLLYPLER.G	11.17	56.79	0.20	5.09
Q08943_S5 Ssrp1	FACT comp R.FDEISVNFAR.G	11.34	48.82	0.23	4.30
Q08943_S5 Ssrp1	FACT comp R.FVYPTQEDGVDPVEAFAQNVLSK.A	30.58	25.45	1.20	0.83
Q08943_S5 Ssrp1	FACT comp K.GWNWGTVK#.F	17.58	18.46	0.95	1.05
Q08943_S5 Ssrp1	FACT comp K.IKSDHPGISITDLSK.K	21.63	30.41	0.71	1.41
Q08943_S5 Ssrp1	FACT comp K.IPYTTVLR.L	11.67	59.11	0.20	5.06
Q08943_S5 Ssrp1	FACT comp K.LDFVNAK#.K	60.70	47.68	1.27	0.79
Q08943_S5 Ssrp1	FACT comp K.LSDFFK#.T	34.52	37.80	0.91	1.10
Q08943_S5 Ssrp1	FACT comp K.NM#SGSLYEM#VSR.V	3.38	12.39	0.27	3.67
Q08943_S5 Ssrp1	FACT comp K.SDHPGISITDLSK#.K	22.28	21.76	1.02	0.98
Q08943_S5 Ssrp1	FACT comp R.SDFFEIETK#.Q	48.99	36.09	1.36	0.74
Q08943_S5 Ssrp1	FACT comp K.TGKVDNIQAGELTEGIWR.R	2.81	16.90	0.17	6.02
Q08943_S5 Ssrp1	FACT comp K.VDNIQAGELTEGIWR.R	11.83	26.51	0.45	2.24
P56873_S5 Ssca1	Sjogren sy K.AAQPPLPAAPPNTDAVASTQALLQK#.L	35.95	30.76	1.17	0.86
Q9CY97_S5 Ssu72	RNA polym K.TTYDOM#YNDLLR.K	3.91	5.35	0.73	1.37
Q9CY97_S5 Ssu72	RNA polym R.YQVQVEDLNSR.E	3.03	7.74	0.39	2.55
Q99L47_F1 St13	Hsc70-intei K.AIDLFTA#K.L	30.75	5.36	5.74	0.17
Q99L47_F1 St13	Hsc70-intei R.AEINPDSAPYK#.W	17.78	4.57	3.89	0.26
Q8BZ71_ST Stac3	SH3 and cy: K.GDEAGGVK#WYVTR@#.K	48.50	5.54	8.75	0.11
Q9D3E6_ST Stag1	Cohesin sut R.FALTFGLDQIK#.T	12.22	10.73	1.14	0.88
Q9D3E6_ST Stag1	Cohesin sut R.HDPAEALAK#.R	20.39	21.74	0.94	1.07
Q9D3E6_ST Stag1	Cohesin sut R.LELLQK#.R	32.73	18.42	1.78	0.56
Q9D3E6_ST Stag1	Cohesin sut R.FALTFGLDQIK#.T	18.89	12.97	1.46	0.69
Q9D3E6_ST Stag1	Cohesin sut R.FNHSEVDELLQEGEADDIYVNLSTLK#.R	9.24	3.67	2.51	0.40
Q9D3E6_ST Stag1	Cohesin sut R.HDPAEALAK#.R	27.49	23.97	1.15	0.87
Q9D3E6_ST Stag1	Cohesin sut K.M#YSDAFLNDSYLK#.Y	16.89	8.69	1.94	0.51
Q9D3E6_ST Stag1	Cohesin sut K.MYSDAFLNDSYLK#.Y	6.10	3.91	1.56	0.64
Q9D3E6_ST Stag1	Cohesin sut R.SQLIDEFVDR.F	4.94	19.48	0.25	3.95
Q9D3E6_ST Stag1	Cohesin sut R.TDNIQTPPLPTPQLTSTVLR.E	2.34	6.80	0.34	2.91
O35638_ST Stag2	Cohesin sut R.IVSM#TLDEKEYDVAVQAIK.L	25.88	15.58	1.66	0.60
O35638_ST Stag2	Cohesin sut R.IVSM#TLDEKEYDVAVQAIK#.L	8.05	4.04	1.99	0.50
O35638_ST Stag2	Cohesin sut R.LLEDFLQEGEDEDAYQLVSTLK#.R	19.38	11.79	1.64	0.61
P70297_ST Stam	Signal trans K.AGEITVLDSDPNWVK#.G	6.96	4.14	1.68	0.59
P70297_ST Stam	Signal trans R.AVDFEAAEDNELTFK#.A	9.13	4.05	2.25	0.44
P70297_ST Stam	Signal trans K.GETHQGVGLFNSPNTVADLTAEPEN#IK#.T	7.73	7.44	1.04	0.96
P70297_ST Stam	Signal trans K.VM#EALSLYK.L	11.51	8.42	1.37	0.73
P70297_ST Stam	Signal trans R.DFAEVSNVLNK#.G	352.66	133.90	2.63	0.38
O88811_ST Stam2	Signal trans K.AIELSQEQK#.Q	10.78	6.93	1.56	0.64
O88811_ST Stam2	Signal trans R.ALQILOSIDPK#.E	9.94	6.72	1.48	0.68
O88811_ST Stam2	Signal trans R.ALYDFEAVEDNELTFK#.H	25.30	3.70	6.83	0.15
O88811_ST Stam2	Signal trans K.LVNEAPVYSYSK#.L	29.20	52.46	0.56	1.80
O88811_ST Stam2	Signal trans K.SM#KHEEGVTFPSAGSQVAAAAX#.N	5.74	7.96	0.72	1.39
O88811_ST Stam2	Signal trans K.VLEALDLYNK#.L	13.56	5.71	2.38	0.42
Q9CQ26_ST Stambp	STAM-bindin R.SLKPGALSVIENVPTIEGLR.H	3.64	8.26	0.44	2.27
Q8C3V4_Qi Stat1	Signal trans K.ELSAVTFPDIIR.N	6.19	17.36	0.36	2.80
Q8C3V4_Qi Stat1	Signal trans K.FTYEPPDITK#.N	15.31	11.83	1.29	0.77
Q8C3V4_Qi Stat1	Signal trans R.GLNADQLSM#LGEK#.L	9.90	8.17	1.21	0.83
Q8C3V4_Qi Stat1	Signal trans K.K#LEELQEK#.F	20.14	18.55	1.09	0.92
Q8C3V4_Qi Stat1	Signal trans K.SDQK#QEQLLHK#.M	19.61	15.56	1.26	0.79
Q8C3V4_Qi Stat1	Signal trans K.TGVQFTVK#.S	23.99	15.58	1.54	0.65
Q8C3V4_Qi Stat1	Signal trans K.TLEELQDEYDFK#.C	8.38	6.29	1.33	0.75
Q8C3V4_Qi Stat1	Signal trans K.VSFDK#DVNEK#.N	10.41	6.51	1.60	0.62
Q8C3V4_Qi Stat1	Signal trans K.ELSAVTFPDIIR.N	4.53	21.25	0.21	4.69
Q8C3V4_Qi Stat1	Signal trans R.FHDLQLDQYR.F	4.06	11.87	0.34	2.93
Q8C3V4_Qi Stat1	Signal trans K.FLEQVHLYDSDFFPM#EIR.Q	8.91	21.56	0.41	2.42
Q8C3V4_Qi Stat1	Signal trans R.FNQAQEGNIQNTVM#LDK#.Q	14.76	10.70	1.38	0.72
Q8C3V4_Qi Stat1	Signal trans R.FNQAQEGNIQNTVM#LDK#.Q	8.87	4.87	1.82	0.55
Q8C3V4_Qi Stat1	Signal trans R.IVGPEDFSM#M#STV.-	8.06	8.06	1.00	1.00
Q8C3V4_Qi Stat1	Signal trans R.QYLAQWLEK#.Q	19.29	14.22	1.36	0.74
Q8C3V4_Qi Stat1	Signal trans K.TLEELQDEYDFK#.C	20.41	14.74	1.38	0.72
Q8C3V4_Qi Stat1	Signal trans K.VM#AAENIPENPLK#.Y	7.85	7.43	1.06	0.95
Q8C3V4_Qi Stat1	Signal trans R.ALLKQDQPGTFLLR.F	20.40	36.24	0.56	1.78
Q8C3V4_Qi Stat1	Signal trans K.DQDQGTFLLR.F	13.60	36.20	0.38	2.66
Q8C3V4_Qi Stat1	Signal trans R.EGAIPTWVER.S	16.11	52.60	0.31	3.26
Q8C3V4_Qi Stat1	Signal trans R.ELLSIELQNTLINDELVEWKR.R	3.42	4.96	0.69	1.45
Q8C3V4_Qi Stat1	Signal trans K.ELSAVTFPDIIR.N	41.48	96.43	0.43	2.32
Q8C3V4_Qi Stat1	Signal trans R.FHDLQLDQYR.F	11.59	38.47	0.30	3.32
Q8C3V4_Qi Stat1	Signal trans K.FLEQVHLYDSDFFPM#EIR.Q	12.31	20.77	0.59	1.69
Q8C3V4_Qi Stat1	Signal trans K.FLEQVHLYDSDFFMEIR.Q	9.55	15.59	0.61	1.63
Q8C3V4_Qi Stat1	Signal trans K.FNILGHTK#.V	38.96	14.49	2.69	0.37
Q8C3V4_Qi Stat1	Signal trans R.FNQAQEGNIQNTVM#LDK#.Q	33.17	13.33	2.49	0.40
Q8C3V4_Qi Stat1	Signal trans R.FNQAQEGNIQNTVM#LDK#.Q	20.10	10.98	1.83	0.55
Q8C3V4_Qi Stat1	Signal trans K.FTYEPPDITK#.N	140.74	72.34	1.95	0.51
Q8C3V4_Qi Stat1	Signal trans R.GLNADQLSM#LGEK#.L	82.24	62.70	1.31	0.76
Q8C3V4_Qi Stat1	Signal trans R.GLNADQLSM#LGEK#.L	33.86	7.55	4.49	0.22
Q8C3V4_Qi Stat1	Signal trans K.IRELLNSIELQNTLINDELVEWKR.R	5.10	8.78	0.58	1.72
Q8C3V4_Qi Stat1	Signal trans R.K#FNILGHTK#.V	66.31	26.28	2.52	0.40
Q8C3V4_Qi Stat1	Signal trans K.K#LEELQEK#.F	127.77	57.10	2.24	0.45
Q8C3V4_Qi Stat1	Signal trans K.LQELNYLNK#.V	130.96	66.84	1.96	0.51
Q8C3V4_Qi Stat1	Signal trans K.M#FLM#LDNK#.R	63.83	25.49	2.50	0.40
Q8C3V4_Qi Stat1	Signal trans K.MFLMLDNK#.R	10.90	4.20	2.60	0.39
Q8C3V4_Qi Stat1	Signal trans K.QDWEHAAAYVDFATIR.F	14.81	30.84	0.48	2.08
Q8C3V4_Qi Stat1	Signal trans R.QYLAQWLEK#.Q	53.52	21.50	2.49	0.40
Q8C3V4_Qi Stat1	Signal trans K.SDQK#QEQLLHK#.M	170.86	73.38	2.33	0.43
Q8C3V4_Qi Stat1	Signal trans K.TGVQFTVK#.S	96.91	48.56	2.00	0.50
Q8C3V4_Qi Stat1	Signal trans K.TLEELQDEYDFK#.C	64.61	28.34	2.28	0.44

Q8C3V4_Q1 Stat1	Signal trans K.VM*AAENIPENPLK#.Y	96.56	48.08	2.01	0.50
Q8C3V4_Q1 Stat1	Signal trans K.VMAAENIPENPLK#.Y	45.98	24.70	1.86	0.54
Q8C3V4_Q1 Stat1	Signal trans K.VSFDKDVNEK.N	66.82	39.97	1.67	0.60
Q8C3V4_Q1 Stat1	Signal trans K.YLVPNIKD#HAFGK#.Y	15.63	5.41	2.89	0.35
Q8C3V4_Q1 Stat1	Signal trans K.DQOPGTFLLR.F	16.66	55.68	0.30	3.34
Q8C3V4_Q1 Stat1	Signal trans R.EGAITFTWVER.S	35.43	79.69	0.44	2.25
Q8C3V4_Q1 Stat1	Signal trans R.ELLSIELTQNTLINDELVEWK#.R	73.63	31.32	2.35	0.43
Q8C3V4_Q1 Stat1	Signal trans K.ELSAVTFPDIIR.N	74.07	156.74	0.47	2.12
Q8C3V4_Q1 Stat1	Signal trans R.FHDLQLDQYYSR.F	25.65	41.39	0.62	1.61
Q8C3V4_Q1 Stat1	Signal trans K.FLEQVHQLYDYSFPM*EIR.Q	13.48	23.06	0.58	1.71
Q8C3V4_Q1 Stat1	Signal trans K.FLEQVHQLYDYSFPM*EIR.Q	5.41	15.99	0.34	2.96
Q8C3V4_Q1 Stat1	Signal trans K.FNILGTHTK#.V	64.77	26.42	2.45	0.41
Q8C3V4_Q1 Stat1	Signal trans R.FNQAQEGNIQNTVM*LDK#.Q	45.42	19.92	2.28	0.44
Q8C3V4_Q1 Stat1	Signal trans R.FNQAQEGNIQNTVM*LDK#.Q	25.68	14.33	1.79	0.56
Q8C3V4_Q1 Stat1	Signal trans K.FTYEPDPTIK#.N	173.22	89.89	1.93	0.52
Q8C3V4_Q1 Stat1	Signal trans R.GLNADQLSM*LGEK#.L	101.26	48.81	2.07	0.48
Q8C3V4_Q1 Stat1	Signal trans K.ILENAQR.F	9.94	26.36	0.38	2.65
Q8C3V4_Q1 Stat1	Signal trans R.K#FNILGTHTK#.V	102.36	47.23	2.17	0.46
Q8C3V4_Q1 Stat1	Signal trans K.K#LEELQK#.F	231.32	109.36	2.12	0.47
Q8C3V4_Q1 Stat1	Signal trans K.LQELNLYLK#.V	166.00	72.07	2.30	0.43
Q8C3V4_Q1 Stat1	Signal trans K.QDWEHAAYDVSFATIR.F	10.45	23.30	0.45	2.23
Q8C3V4_Q1 Stat1	Signal trans R.QYLQWLEK#.Q	72.37	29.80	2.43	0.41
Q8C3V4_Q1 Stat1	Signal trans K.SDQK#QQLLHK#.M	215.25	97.82	2.20	0.45
Q8C3V4_Q1 Stat1	Signal trans K.TELISVEVHPSR.L	7.88	17.42	0.45	2.21
Q8C3V4_Q1 Stat1	Signal trans K.TGVQFTVK#.S	125.45	43.47	2.89	0.35
Q8C3V4_Q1 Stat1	Signal trans K.TLEELQDEYDFK#.C	104.36	54.58	1.91	0.52
Q8C3V4_Q1 Stat1	Signal trans K.VM*AAENIPENPLK#.Y	170.85	88.26	1.94	0.52
Q8C3V4_Q1 Stat1	Signal trans K.VM*NM*EESTNGSLAAEFR.H	4.11	6.85	0.60	1.67
Q9QXJ2_Q1 Stat2	Signal trans K.EVLQSLPLTEIIR.H	24.81	38.38	0.65	1.55
Q9QXJ2_Q1 Stat2	Signal trans K.FNILTNSQK#.T	24.13	12.80	1.88	0.53
Q9QXJ2_Q1 Stat2	Signal trans R.QVDELQQLLEK#.Q	9.35	6.05	1.55	0.65
Q9QXJ2_Q1 Stat2	Signal trans K.TSSSDPHQSQQAQLVQATANK#.V	16.00	5.88	2.72	0.37
Q9QXJ2_Q1 Stat2	Signal trans R.YKGDMM*FGQGVLDLQNAQVM*ELLQR.L	5.03	10.59	0.48	2.10
Q9QXJ2_Q1 Stat2	Signal trans R.YTVFSLKH#.T	11.85	4.70	2.52	0.40
Q9QXJ2_Q1 Stat2	Signal trans R.AQEVOPPPAPEAVVESQQLLEIENR.I	3.15	9.00	0.35	2.86
Q9QXJ2_Q1 Stat2	Signal trans R.EAALGSDDAK#.A	20.33	7.82	2.60	0.38
Q9QXJ2_Q1 Stat2	Signal trans K.EVLQSLPLTEIIR.H	18.39	39.74	0.46	2.16
Q9QXJ2_Q1 Stat2	Signal trans K.FNILTNSQK#.T	22.83	11.98	1.91	0.52
Q9QXJ2_Q1 Stat2	Signal trans R.GLDSEQLGM*LR.T	10.98	17.19	0.64	1.57
Q9QXJ2_Q1 Stat2	Signal trans R.HYQVLAENIPENPLR.F	8.94	14.25	0.63	1.59
Q9QXJ2_Q1 Stat2	Signal trans R.QVDELQQLLEK#.Q	10.33	5.50	1.88	0.53
Q9QXJ2_Q1 Stat2	Signal trans K.TSSSDPHQSQQAQLVQATANK#.V	26.64	11.74	2.27	0.44
Q9QXJ2_Q1 Stat2	Signal trans R.YKGDMM*FGQGVLDLQNAQVM*ELLQR.L	7.20	6.87	1.05	0.96
Q9QXJ2_Q1 Stat2	Signal trans R.YTVFSLKH#.K	14.79	6.36	2.32	0.43
P42227_ST Stat3	Signal trans K.EGGVFTVVEK.D	6.33	8.19	0.77	1.29
P42227_ST Stat3	Signal trans K.VVENLQDDDFDFNYK#.T	6.70	7.09	0.95	1.06
P42227_ST Stat3	Signal trans K.ESHATLVFHNLLGEIDQQYSR.F	4.67	12.32	0.38	2.64
P42227_ST Stat3	Signal trans K.FPPELNYQLK.I	23.52	19.81	1.19	0.84
P42227_ST Stat3	Signal trans R.GLSIEQLTLAEK#.L	28.66	27.91	1.03	0.97
P42227_ST Stat3	Signal trans R.K#FNILGTHTK#.V	13.94	297.78	0.05	21.36
P42227_ST Stat3	Signal trans R.LLQTAATAAQGGQANHPAAVTEK#.Q	50.88	33.78	1.51	0.66
P42227_ST Stat3	Signal trans R.QLPAWIESQDWAYAASK.E	6.55	3.50	1.87	0.53
P42227_ST Stat3	Signal trans K.SAFVVER.Q	24.49	16.25	1.51	0.66
P42227_ST Stat3	Signal trans K.TLDEELADWK#.R	17.65	15.11	1.17	0.86
P42227_ST Stat3	Signal trans K.TIQQVPEPTYK.Q	36.51	40.72	0.90	1.12
P42227_ST Stat3	Signal trans K.VVENLQDDDFDFNYK#.T	23.85	17.91	1.33	0.75
P42227_ST Stat3	Signal trans R.YLEQLHQLYDYSFPM*ELR.Q	3.70	9.71	0.38	2.62
P42227_ST Stat3	Signal trans R.YLEQLHQLYDYSFPM*ELR.Q	3.17	8.01	0.40	2.53
P42227_ST Stat3	Signal trans K.FPPELNYQLK#.I	12.06	8.23	1.47	0.68
P42227_ST Stat3	Signal trans R.GLSIEQLTLAEK#.L	14.25	12.49	1.14	0.88
P42227_ST Stat3	Signal trans K.TIQQVPEPTYK#.Q	18.29	12.66	1.44	0.69
P42232_ST Stat5b	Signal trans K.ATQLLEGLVQELQK#.K	14.02	6.22	2.26	0.44
P42232_ST Stat5b	Signal trans R.FSDSEIGGIATWAK#.F	9.92	6.48	1.53	0.65
P42232_ST Stat5b	Signal trans R.IQAQFALQGLNPOER.M	2.34	5.42	0.43	2.32
Q9DBE7_Q1 Stau1	Double-str: R.EAEENLNKSEISQVFEIALK.R	8.16	9.47	0.86	1.16
Q9DBE7_Q1 Stau1	Double-str: R.ELLYGTSPTAETILK#.S	23.60	19.81	1.19	0.84
Q9DBE7_Q1 Stau1	Double-str: K.LLSELDQOSTEM*PR.T	2.24	8.37	0.27	3.74
Q9DBE7_Q1 Stau1	Double-str: K.LLQTPADYGGMNPISR.L	1.81	7.01	0.26	3.88
Q9DBE7_Q1 Stau1	Double-str: R.NAAENM*LEILGFK#.V	6.24	7.92	0.79	1.27
Q9DBE7_Q1 Stau1	Double-str: R.NAAENMLEILGFK#.V	19.60	17.92	1.09	0.91
Q9DBE7_Q1 Stau1	Double-str: R.TLQSEPLPER.L	31.52	49.60	0.64	1.57
Q9DBE7_Q1 Stau1	Double-str: R.VSVEGFEVGEK#.S	31.37	27.98	1.12	0.89
Q60864_ST1p1	Stress-indu K.DPQALSEHLK#.N	16.02	4.94	3.24	0.31
Q60864_ST1p1	Stress-indu K.DPQALSEHLK#N#VIAQK#.I	16.90	2.88	5.87	0.17
Q60864_ST1p1	Stress-indu R.IGNSYFHEEK#.Y	11.71	1.43	8.18	0.12
Q60864_ST1p1	Stress-indu R.LAYINPDLALLEK#.N	50.86	10.21	4.98	0.20
Q60864_ST1p1	Stress-indu K.YKDAHFYK#.S	20.21	4.42	4.57	0.22
Q60864_ST1p1	Stress-indu R.LAYINPDLALLEK#.N	12.44	3.46	3.60	0.28
O55098_ST1 Stk10	Serine/thre K.FYDVELENLER.Q	2.57	7.53	0.34	2.93
O99KH8_S1 Stk24	Serine/thre K.GSFGVFK#.G	22.98	8.01	2.87	0.35
O99KH8_S1 Stk24	Serine/thre K.LADFGVAGQLTDTIQIK#.R	24.68	7.50	3.29	0.30
O99KH8_S1 Stk24	Serine/thre K.NLENGTLQSLDR.N	3.02	4.71	0.64	1.56
O99KH8_S1 Stk24	Serine/thre R.NTFVGTPEFWM*APEVIK#.Q	11.04	4.02	2.74	0.36
O99KH8_S1 Stk24	Serine/thre R.NTFVGTPEFWM*MAPEVIK#.Q	9.81	5.84	1.68	0.60
O99KH8_S1 Stk24	Serine/thre K.VLFLIPK#.N	39.03	9.87	3.95	0.25
O99KH8_S1 Stk24	Serine/thre K.LADFGVAGQLTDTIQIK#.R	6.87	2.25	3.06	0.33
O99KH8_S1 Stk24	Serine/thre K.LADFGVAGQLTDTIQIK#.R	5.42	2.22	2.44	0.41
O9J110_STx Stk3	Serine/thre K.LADFGVAGQLTDTIQIK#.R	14.57	6.72	2.17	0.46
O9J110_STx Stk3	Serine/thre K.LADFGVAGQLTDTIQIK#.R	7.06	4.54	1.56	0.64
O9J110_STx Stk3	Serine/thre K.LSEDSLTK#QPEEVFDVLEK#.L	7.74	6.79	1.14	0.88
O9J110_STx Stk3	Serine/thre K.TLTEDAETILK#.S	20.41	9.40	2.17	0.46
O9J110_STx Stk3	Serine/thre K.LADFGVAGQLTDTIQIK#.R	6.25	3.72	1.68	0.59
O9J110_STx Stk3	Serine/thre K.LGEGSYGVFK#.A	7.51	16.85	0.45	2.24
O9J110_STx Stk3	Serine/thre K.TLTEDAETILK#.S	7.46	2.09	3.58	0.28
O91VJ4_ST Stk38	Serine/thre R.LGLEDFESLK#.V	8.40	15.72	0.53	1.87
O91VJ4_ST Stk38	Serine/thre R.NLNHSLPDDFTFQNM*NSK.R	14.26	8.36	1.71	0.59
O91VJ4_ST Stk38	Serine/thre K.SIDDTNDFEPPESDILK#VTVTTSSHPEPTYK.N	4.22	5.73	0.74	1.36
P54116_ST Stom	Erythrocyt K.VIAAEGEM*NASR.A	2.70	8.45	0.32	3.13
Q8CDJ8_ST Ston1	Stonin-1 O: R.SLGVESDAQPK#.H	15.11	10.38	1.46	0.69
O92122_ST Strap	Serine-thre K.AATAAADFTAK#.V	48.33	26.82	1.80	0.55
O92122_ST Strap	Serine-thre K.EFLVAGGEDFK#.L	12.93	9.11	1.42	0.70
O92122_ST Strap	Serine-thre R.FSPDGEVYAGSSEDGTLR.L	5.45	13.01	0.42	2.39
O92122_ST Strap	Serine-thre R.IYDLNK#PEAPK#.E	12.92	6.67	1.94	0.52

Q9Z1Z2_ST Strap	Serine-thre R.LWQTVVVGK.T	21.47	19.30	1.11	0.90
Q9Z1Z2_ST Strap	Serine-thre R.QGDTGDWIGTFLGHK#.G	15.60	12.91	1.21	0.83
Q9Z1Z2_ST Strap	Serine-thre K.SFEAPATINSASLHPEK#.E	1.29	2.60	0.50	2.01
Q9Z1Z2_ST Strap	Serine-thre K.SFEAPATINSASLHPEK#EFLVAGGEDFK#.L	5.32	4.81	1.11	0.90
Q9Z1Z2_ST Strap	Serine-thre K.TVDFTQDSNYLLTGGQDK#.L	20.49	18.34	1.12	0.89
Q9Z1Z2_ST Strap	Serine-thre K.YDYNSSGEELESYK#.G	19.66	12.97	1.52	0.66
Q8C079_S1 Strip1	Striatin-int R.EVFSK#PISWEELLQ.-	10.34	6.05	1.71	0.59
Q8C079_S1 Strip1	Striatin-int K.I.LLAAAPTSK#.A	14.61	7.88	1.85	0.54
Q8C079_S1 Strip1	Striatin-int R.LLDGLEVTA.R	8.91	15.26	0.58	1.71
Q8C079_S1 Strip1	Striatin-int R.AAGGLLPGGK#.A	14.44	30.44	0.47	2.11
Q8C079_S1 Strip1	Striatin-int R.EVFSK#PISWEELLQ.-	7.73	21.87	0.35	2.83
Q8C079_S1 Strip1	Striatin-int K.I.LLAAAPTSK#.A	14.40	9.41	1.53	0.65
Q55106_S1 Strn	Striatin OS- R.ALAFHPPEVPLVASEDHTLK#.M	10.18	4.37	2.33	0.43
Q55106_S1 Strn	Striatin OS- K.EALKFEFLVTSSEGDNSER.S	2.17	6.19	0.35	2.86
Q55106_S1 Strn	Striatin OS- R.LPEQLSR.A	5.57	12.44	0.45	2.23
Q9ERG2_S1 Strn3	Striatin-3 C.R.ALAFHPPEVPLVASEDHTLK#.L	8.79	3.91	2.25	0.44
Q9ERG2_S1 Strn3	Striatin-3 C.K.AYASAGADALAK#.V	28.85	10.57	2.73	0.37
Q9ERG2_S1 Strn3	Striatin-3 C.R.IAFLQGER.K	3.42	14.23	0.24	4.15
P58404_S1 Strn4	Striatin-4 C.K.ALIASAGADALAK#.V	22.86	15.30	1.49	0.67
P58404_S1 Strn4	Striatin-4 C.R.ASPGPGGLSGGESLLVK#.Q	13.90	11.29	1.23	0.81
P58404_S1 Strn4	Striatin-4 C.K.#DLSQESVNGPVSLENSPLVWV#.E	2.68	3.36	0.80	1.25
Q9ER00_ST Stx12	Syntaxin-1; K.ELGSLPLPLSASEQR.Q	2.18	9.31	0.23	4.28
Q9ER00_ST Stx12	Syntaxin-1; R.ISQATAQIK#.N	33.14	35.29	0.94	1.06
Q8K1E0_ST Stx5	Syntaxin-5 R.APVALPLAPNLLGGGPIILGAESR.A	0.90	4.82	0.19	5.35
Q70439_S1 Stx7	Syntaxin-7 R.LVAEFTSLTNFQK#.A	4.44	2.49	1.78	0.56
O08599_S1 Stxbp1	Syntaxin-bi R.AIVPILLDANVSTYDK#.I	19.70	9.36	2.11	0.47
O08599_S1 Stxbp1	Syntaxin-bi K.DIM*EDTIEDK#LDTK#.H	16.67	4.15	4.02	0.25
O08599_S1 Stxbp1	Syntaxin-bi R.EPLPSEAVYLITPSEK#.S	90.20	197.92	0.46	2.19
O08599_S1 Stxbp1	Syntaxin-bi R.ISEQYQLSR.W	11.13	17.88	0.62	1.61
O08599_S1 Stxbp1	Syntaxin-bi K.LNK#TDEEISS.-	26.10	5.13	5.09	0.20
O08599_S1 Stxbp1	Syntaxin-bi R.REPLPSEAVYLITPSEK.S	6.83	7.16	0.95	1.05
O08599_S1 Stxbp1	Syntaxin-bi R.VEQDLAM*GTAEGEK#.I	20.82	4.61	4.52	0.22
O08599_S1 Stxbp1	Syntaxin-bi R.AIVPILLDANVSTYDK#.I	9.91	1.62	6.10	0.16
O08599_S1 Stxbp1	Syntaxin-bi K.LNK#TDEEISS.-	13.11	23.28	0.56	1.78
O08599_S1 Stxbp1	Syntaxin-bi R.REPLPSEAVYLITPSEK.S	6.36	3.67	1.73	0.58
O08599_S1 Stxbp1	Syntaxin-bi R.VEQDLAM*GTAEGEK#.I	9.54	1.61	5.94	0.17
Q64324_S1 Stxbp2	Syntaxin-bi R.K#GPEDTAQLAHAVLAK#.L	9.99	13.06	0.77	1.31
Q64324_S1 Stxbp2	Syntaxin-bi K.SVQALADQFGPTTFYK#.A	6.39	2.59	2.47	0.41
Q60770_S1 Stxbp3	Syntaxin-bi K.I.M*LLDEFITK#.L	17.42	3.90	4.47	0.22
Q9Z219_SU Sucla2	Succinyl-Cc K.AVSSQM*IGQK#.L	10.63	3.34	3.18	0.31
Q9Z219_SU Sucla2	Succinyl-Cc K.EQAVTLAQK#.M	22.15	5.74	3.86	0.26
Q9Z219_SU Sucla2	Succinyl-Cc K.LHGQTPANFLDVGGGATVQQVTEAFK#.L	18.09	5.25	3.44	0.29
Q9Z219_SU Sucla2	Succinyl-Cc K.LYNLFLK#.Y	10.72	4.63	2.32	0.43
Q9WUM5_S1 Suclg1	Succinyl-Cc K.HLGLPVFNVT#.E	22.89	6.56	3.49	0.29
Q9WUM5_S1 Suclg1	Succinyl-Cc K.QGTFHSQLALEYGTK#.L	23.01	5.84	3.94	0.25
Q9Z218_SU Suclg2	Succinyl-Cc R.M*ENLGLFGLSK#.N	13.19	2.70	4.88	0.20
Q9Z218_SU Suclg2	Succinyl-Cc R.SHNGPVIVGSPQGVVDEEVAASSPELIFK#.E	7.62	1.22	6.24	0.16
Q9Z218_SU Suclg2	Succinyl-Cc R.SHNGPVIVGSPQGVVDEEVAASSPELIFK#.E	2.87	1.41	2.04	0.49
Q8BR65_S1 Suds3	Sin3 histon R.QLQQLEGTLEQYQK#.R	6.02	3.66	1.64	0.61
Q9CX34_S1 Sugt1	Suppressor K.DYASALETFAEQK#.L	8.55	3.02	2.83	0.35
Q9CX34_S1 Sugt1	Suppressor K.LEGQGDPEPTK#.Q	32.03	15.83	2.02	0.49
P61957_S1 Sumo2	Small ubiqi K.VAGQDGSVVFQK#.I	54.59	35.60	1.53	0.65
P61957_S1 Sumo2	Small ubiqi K.VAGQDGSVVFQK#.I	52.46	30.49	1.72	0.58
P61957_S1 Sumo2	Small ubiqi K.VAGQDGSVVFQK#.I	41.17	25.68	1.60	0.62
Q920B9_SF Supt16h	FACT comp R.AALLTER.T	7.07	31.29	0.23	4.42
Q920B9_SF Supt16h	FACT comp K.AASITSEVFNK#.F	29.37	17.79	1.65	0.61
Q920B9_SF Supt16h	FACT comp K.APGEQTPALNLQNAFR.I	3.33	16.28	0.20	4.88
Q920B9_SF Supt16h	FACT comp K.ELAAQLNEAK#.R	30.24	26.69	1.13	0.88
Q920B9_SF Supt16h	FACT comp R.HTDVQYFTEVGEITDLDGK#.H	24.84	16.86	1.47	0.68
Q920B9_SF Supt16h	FACT comp R.LTEQK#GEQIQK#.A	8.08	31.92	0.25	3.95
Q920B9_SF Supt16h	FACT comp K.NEDDEEEEEKDEAEDLLGR.G	3.18	11.05	0.29	3.47
Q920B9_SF Supt16h	FACT comp R.NEGNIFPNPEATFVK.E	19.40	21.21	0.91	1.09
Q920B9_SF Supt16h	FACT comp K.VEALTKEELEFVFR.D	6.11	17.17	0.36	2.81
Q920B9_SF Supt16h	FACT comp K.YTEGVQSLNWTK#.I	20.29	11.37	1.78	0.56
Q920B9_SF Supt16h	FACT comp R.AALLTER.T	11.29	21.60	0.52	1.91
Q920B9_SF Supt16h	FACT comp K.AASITSEVFNK#.F	37.68	24.97	1.51	0.66
Q920B9_SF Supt16h	FACT comp K.APGEQTPALNLQNAFR.I	3.76	19.82	0.19	5.27
Q920B9_SF Supt16h	FACT comp K.ELAAQLNEAK#.R	37.95	28.09	1.35	0.74
Q920B9_SF Supt16h	FACT comp R.HTDVQYFTEVGEITDLDGK#.H	18.03	16.62	1.08	0.92
Q920B9_SF Supt16h	FACT comp R.LTEQK#GEQIQK#.A	5.69	4.51	1.26	0.79
Q920B9_SF Supt16h	FACT comp K.NEDDEEEEEKDEAEDLLGR.G	4.41	12.77	0.35	2.89
Q920B9_SF Supt16h	FACT comp R.NEGNIFPNPEATFVK.E	31.54	27.28	1.16	0.86
Q920B9_SF Supt16h	FACT comp K.NISM*SVGEQDYTLR.I	4.33	8.64	0.50	1.99
Q920B9_SF Supt16h	FACT comp K.YETVIM*PVFGIATPFHIATIK#.N	15.53	15.12	1.03	0.97
Q920B9_SF Supt16h	FACT comp K.YTEGVQSLNWTK#.I	23.83	15.44	1.54	0.65
Q9Z199_SP Supt4h1b	Transcriptii R.VSNFKPVYAVSVTGR.L	16.41	40.56	0.40	2.47
O55201_SF Supt5h	Transcriptii R.DVTNLTVGGFTPM*SPR.I	3.92	12.14	0.32	3.10
O55201_SF Supt5h	Transcriptii R.FAVALDSQNNIHWK#.D	103.40	30.38	3.40	0.29
O55201_SF Supt5h	Transcriptii K.FIAYQFTDPLQIK#.S	23.30	8.79	2.65	0.38
O55201_SF Supt5h	Transcriptii R.GIYKDDIAQVDYVEPSQNTSLK#.M	36.53	12.15	3.01	0.33
O55201_SF Supt5h	Transcriptii K.GIYVVEAYK#.Q	42.36	19.14	2.21	0.45
O55201_SF Supt5h	Transcriptii R.K.#FIAYQFTDPLQIK#.S	37.46	18.73	2.00	0.50
O55201_SF Supt5h	Transcriptii R.LGYWNQQM*VPIK#.E	8.11	3.65	2.22	0.45
O55201_SF Supt5h	Transcriptii R.SLGGDVASDGLFIFEGNR.Y	7.65	16.05	0.48	2.10
O55201_SF Supt5h	Transcriptii R.SSEAEAEVEEDQR.S	5.70	12.06	0.47	2.11
O55201_SF Supt5h	Transcriptii K.SVGEQTYVGSDELSDITQQLLPGVK#DPNLWTVK#.C	11.39	6.67	1.71	0.59
O55201_SF Supt5h	Transcriptii K.SVAPVHVK#.G	21.51	7.85	2.74	0.36
O55201_SF Supt5h	Transcriptii R.TPM*YGSQTPLDGSR.T	6.84	11.67	0.59	1.71
O55201_SF Supt5h	Transcriptii K.VLSVDGNK#.I	44.95	19.49	2.31	0.43
O55201_SF Supt5h	Transcriptii R.GIYKDDIAQVDYVEPSQNTSLK#.M	21.32	10.05	2.12	0.47
O55201_SF Supt5h	Transcriptii K.GIYVVEAYK#.Q	16.64	4.80	3.46	0.29
O55201_SF Supt5h	Transcriptii R.K.#FIAYQFTDPLQIK#.S	15.17	7.88	1.93	0.52
O55201_SF Supt5h	Transcriptii R.SLGGDVASDGLFIFEGNR.Y	3.15	5.42	0.58	1.72
Q62383_SF Supt6h	Transcriptii K.AAEDDEEAEADWIYR.N	5.58	14.02	0.40	2.51
Q62383_SF Supt6h	Transcriptii K.ETPETYFK#.L	44.12	33.43	1.32	0.76
Q62383_SF Supt6h	Transcriptii K.FGLTPEQFGENLR.D	8.61	28.10	0.31	3.26
Q62383_SF Supt6h	Transcriptii K.FLLGYQPR.G	8.79	35.81	0.25	4.07
Q62383_SF Supt6h	Transcriptii K.FVEEEDDEEEENLDDQDER.G	1.99	7.05	0.28	3.55
Q62383_SF Supt6h	Transcriptii K.GVEGYGNDQTYFEEIK#.Q	19.66	14.56	1.35	0.74
Q62383_SF Supt6h	Transcriptii R.HETEQFAPELEAK#.D	7.02	5.24	1.34	0.75
Q62383_SF Supt6h	Transcriptii K.IDTASLGDSTDSYIEVLVDSGR.V	4.00	17.76	0.23	4.44
Q62383_SF Supt6h	Transcriptii R.IEYVTVPEGFR.Y	9.27	29.05	0.32	3.13
Q62383_SF Supt6h	Transcriptii R.IKEDGDEEGEAEDEEQRGPGLK.Q	9.69	54.02	0.18	5.57

Q62383_SF Supt6h	Transcriptii K.KFGLTPEQFGENLR.D	7.62	22.55	0.34	2.96
Q62383_SF Supt6h	Transcriptii K.KFVEEEDDEEEENLDQDER.G	3.66	13.08	0.28	3.57
Q62383_SF Supt6h	Transcriptii K.K#LEELLIK#.T	40.19	25.32	1.59	0.63
Q62383_SF Supt6h	Transcriptii R.KM*AVDALEYDESAEDANPAGALEEILENPER.L	4.49	16.32	0.28	3.63
Q62383_SF Supt6h	Transcriptii K.KPHVVTIAGENR.D	18.62	48.71	0.38	2.62
Q62383_SF Supt6h	Transcriptii R.LKDLDLDAFAEELER.Q	12.87	39.80	0.32	3.09
Q62383_SF Supt6h	Transcriptii K.M*AEQWLQEK#.E	14.41	16.10	0.89	1.12
Q62383_SF Supt6h	Transcriptii K.M*AVDALEYDESAEDANPAGALEEILENPER.L	4.58	8.90	0.51	1.94
Q62383_SF Supt6h	Transcriptii K.M*M*ETM*QDGDVIRPSK.G	5.04	25.68	0.20	5.09
Q62383_SF Supt6h	Transcriptii K.M*QAYQEIQSADPKPLADGIR.A	5.95	19.25	0.31	3.24
Q62383_SF Supt6h	Transcriptii K.MQAYQEIQSADPKPLADGIR.A	3.58	10.12	0.35	2.83
Q62383_SF Supt6h	Transcriptii R.NQHFEVPIAFYR.K	4.12	22.07	0.19	5.35
Q62383_SF Supt6h	Transcriptii R.RPQGESYDQAIR.N	2.86	28.07	0.10	9.81
Q62383_SF Supt6h	Transcriptii R.SIFEMYPESESSHLTDQNEIR.A	2.83	7.77	0.36	2.74
Q62383_SF Supt6h	Transcriptii R.SPNTTEIFNM*LTk#.E	21.96	23.35	0.94	1.06
Q62383_SF Supt6h	Transcriptii R.TPASNATPANINLADLTR.A	3.94	16.87	0.23	4.28
Q62383_SF Supt6h	Transcriptii R.TRTPASINATPANINLADLTR.A	2.92	7.55	0.39	2.59
Q62383_SF Supt6h	Transcriptii R.VAPYRPDQVEEDDDFM*DENQKG.G	10.14	35.92	0.28	3.54
Q62383_SF Supt6h	Transcriptii R.VAPYRPDQVEEDDDFMENQKG.G	2.15	7.07	0.30	3.28
Q62383_SF Supt6h	Transcriptii R.VLGIASFAR.D	4.63	13.23	0.35	2.86
Q62383_SF Supt6h	Transcriptii R.VNEGVVDVNR.A	76.36	54.99	1.39	0.72
Q62383_SF Supt6h	Transcriptii R.YM*VALQJAR.E	3.23	9.56	0.34	2.96
Q64310_SL Surf4	Surfeit locu K.SM*FAGVPTM*.E	9.55	35.63	0.27	3.73
O54864_SL Suv39h1	Histone-lys K.FAYNDQGVRL	5.52	19.09	0.29	3.46
Q80U70_SL Suz12	Polycomb f K.ALETLDGVSVPK#.Q	49.83	30.40	1.64	0.61
Q80U70_SL Suz12	Polycomb f K.ETLTTELQTR.K	6.31	16.14	0.39	2.56
Q80U70_SL Suz12	Polycomb f K.HGGGGGGSGSAGSGGGGGGSAVAVAASGGK#.S	8.63	3.10	2.78	0.36
Q80U70_SL Suz12	Polycomb f K.ALETLDGVSVPK#.Q	33.13	19.00	1.74	0.57
Q80U70_SL Suz12	Polycomb f R.ATWETLIDGK#.R	9.37	4.76	1.97	0.51
Q80U70_SL Suz12	Polycomb f K.ETLTTELQTR.K	7.56	17.42	0.43	2.30
Q80U70_SL Suz12	Polycomb f K.HGGGGGGSGSAGSGGGGGGSAVAVAASGGK#.S	15.28	9.61	1.59	0.63
Q80U70_SL Suz12	Polycomb f R.NESLHQNKGVSVPKPAQTIK#.E	35.62	17.60	2.02	0.49
Q6A028_SL Swap70	Switch-assc K.K#QEWIQAIVSTIHLK#.L	7.13	2.91	2.45	0.41
Q6A028_SL Swap70	Switch-assc K.LLAEQEELER.Q	6.63	18.49	0.36	2.79
Q6A028_SL Swap70	Switch-assc R.QTVSM*AINVEFNELIDLVLK#.Q	14.66	4.28	3.43	0.29
Q6A028_SL Swap70	Switch-assc K.SPLLEDIDFAFK#.V	22.14	8.07	2.74	0.36
Q6A028_SL Swap70	Switch-assc R.GLKHDELLK#.A	9.88	6.31	1.57	0.64
Q6A028_SL Swap70	Switch-assc K.K#LTEAM*GGGWQEQFEHYK#.I	8.06	2.16	3.74	0.27
Q6A028_SL Swap70	Switch-assc K.K#LTEAM*GGGWQEQFEHYK#.I	4.60	3.55	1.30	0.77
Q6A028_SL Swap70	Switch-assc K.LQEALEDER.Q	13.20	25.49	0.52	1.93
Q6A028_SL Swap70	Switch-assc R.LQTQVELQTR.F	15.91	24.94	0.64	1.57
A0A0A0MC Swi5	DNA repair K.ELYPDFDLNLND.-	23.18	23.18	1.00	1.00
A0A0A0MC Swi5	DNA repair R.SPQRPFMINDENNDVSEALSSDIK.K	2.50	4.48	0.56	1.79
P48025_KS Syk	Tyrosine-pr R.SLTTLEDNELGSGNFGTVK#.K	4.01	2.32	1.72	0.58
Q80X82_SY Sympk	Symplekin i K.AAVEQLLK#.F	12.28	6.79	1.81	0.55
Q80X82_SY Sympk	Symplekin i R.AYLGM*STLGDILFK#.R	10.20	5.60	1.82	0.55
Q80X82_SY Sympk	Symplekin i R.DHPYIQYNVLWEEGK#.A	7.35	4.58	1.60	0.62
Q80X82_SY Sympk	Symplekin i R.LSDVLK#PLTDAQVEAM*K#.L	9.13	6.08	1.50	0.67
Q80X82_SY Sympk	Symplekin i R.SQALLFIK#.R	9.89	10.93	0.91	1.10
Q80X82_SY Sympk	Symplekin i K.VVLEAPLITESALEVIR.K	2.85	14.57	0.20	5.11
Q80X82_SY Sympk	Symplekin i K.AAVEQLLK#.F	31.13	13.95	2.23	0.45
Q80X82_SY Sympk	Symplekin i R.AYLGMLTDLGILFK#.R	7.99	3.23	2.47	0.40
Q80X82_SY Sympk	Symplekin i R.DHPYIQYNVLWEEGK#.A	9.20	7.07	1.30	0.77
Q80X82_SY Sympk	Symplekin i K.EVIQALPK#.L	18.85	12.64	1.49	0.67
Q80X82_SY Sympk	Symplekin i K.LLASLTFQDFSGFK#.A	8.27	9.17	0.90	1.11
Q80X82_SY Sympk	Symplekin i K.LNPVIVK#.E	19.75	18.94	1.04	0.96
Q80X82_SY Sympk	Symplekin i R.LSDVLK#PLTDAQVEAM*K#.L	23.97	14.65	1.64	0.61
Q80X82_SY Sympk	Symplekin i R.SQALLFIK#.R	21.15	16.18	1.31	0.76
Q80X82_SY Sympk	Symplekin i R.VDVLNQAALITNDSK#.I	16.03	8.73	1.84	0.54
Q77MK9_H Syncrip	Heterogene R.AIEALKEFNEDGALAVLQQFK#.D	21.71	18.80	1.15	0.87
Q77MK9_H Syncrip	Heterogene R.DLFEDELVP LFEK#.A	47.45	36.59	1.30	0.77
Q77MK9_H Syncrip	Heterogene K.DSDLSHVQNK#.S	18.25	14.15	1.29	0.78
Q77MK9_H Syncrip	Heterogene R.LFVGSIPK#.S	38.94	27.80	1.40	0.71
Q77MK9_H Syncrip	Heterogene R.LM*LM*DLPTGLNLR.G	15.35	12.30	1.25	0.80
Q77MK9_H Syncrip	Heterogene K.SFSQFGK#.L	26.66	12.75	2.09	0.48
Q77MK9_H Syncrip	Heterogene R.TGYTLDVTTGQR.K	11.04	25.11	0.44	2.27
Q77MK9_H Syncrip	Heterogene K.TK#EQLEEFK#.V	10.34	7.58	1.37	0.73
Q77MK9_H Syncrip	Heterogene K.VTEGLTDVILYHQPDCK#.K	31.93	20.25	1.58	0.63
Q77MK9_H Syncrip	Heterogene K.AGPIWDLR.L	11.72	35.02	0.33	2.99
Q77MK9_H Syncrip	Heterogene R.AIEALKEFNEDGALAVLQQFK#.D	37.09	28.07	1.32	0.76
Q77MK9_H Syncrip	Heterogene R.DLFEDELVP LFEK#.A	63.02	42.47	1.48	0.67
Q77MK9_H Syncrip	Heterogene K.DSDLSHVQNK#.S	12.71	7.13	1.78	0.56
Q77MK9_H Syncrip	Heterogene R.K#YGGPPPSVSGQQPSVGTVEIFVKG#.I	5.10	3.88	1.31	0.76
Q77MK9_H Syncrip	Heterogene R.LFVGSIPK#.S	56.89	40.08	1.42	0.70
Q77MK9_H Syncrip	Heterogene R.LM*LM*DLPTGLNLR.G	5.12	9.20	0.56	1.80
Q77MK9_H Syncrip	Heterogene R.NLANTVTEILEK#.S	61.91	47.22	1.31	0.76
Q77MK9_H Syncrip	Heterogene R.TGYTLDVTTGQR.K	12.78	43.16	0.30	3.38
Q77MK9_H Syncrip	Heterogene K.TK#EQLEEFK#.V	19.30	11.04	1.75	0.57
Q77MK9_H Syncrip	Heterogene K.TK#EQLEEFK#.V	18.91	7.83	2.42	0.41
Q77MK9_H Syncrip	Heterogene K.VAEKLDEIVAGLVAHSDLDER.A	2.43	4.30	0.56	1.77
Q77MK9_H Syncrip	Heterogene K.VWGNVGVVEWADPIEDPPEVM*AK#.V	4.76	2.99	1.59	0.63
O55101_SF Syngr2	Synaptogyr R.FLSQPQVTR.L	7.45	10.57	0.70	1.42
Q8CHC4_S1 Synj1	Synaptojan K.GPAVLPEPLK#PQAAPQPSLPTPAQK#.L	6.99	2.10	3.33	0.30
Q8CHC4_S1 Synj1	Synaptojan K.NQTLTDWLLDAPK#.L	6.47	3.44	1.88	0.53
Q8CHC4_S1 Synj1	Synaptojan R.SAEDLDDLNASFQDESK#.I	7.84	2.63	2.98	0.34
Q8CF89_TA Tab1	TGF-beta-ak K.YGYTDIDLSAAK#.S	7.08	7.71	0.92	1.09
Q9JJG0_TA Tacc2	Transformin R.GSTEVKPPGLLFQPPDLSALQVAR.A	1.74	6.17	0.28	3.54
D3Z4Z0_D3 Tada2b	MCG49644 K.M*EESAEEAAR.H	2.90	5.22	0.56	1.80
Q8ROL9_TA Tada3	Transcriptii K.GLIGLETLDTK.D	9.54	10.85	0.88	1.14
Q8ROL9_TA Tada3	Transcriptii R.WAQEDLLEEQK.D	6.51	6.91	0.94	1.06
Q8KOH5_T1 Taf10	Transcriptii K.ASPAGTAGGVPAGVATAGTGPVAAR.A	1.57	6.40	0.24	4.08
P61216_TA Taf13	Transcriptii R.VQVEDIVFLIR.K	5.27	13.20	0.40	2.50
E9QAP7_E9 Taf4a	Protein Taf K.ALSTVSAQAAAQK.N	12.37	21.08	0.59	1.70
E9QAP7_E9 Taf4a	Protein Taf K.FFEQLDQIEK.Q	8.62	11.80	0.73	1.37
E9QAP7_E9 Taf4a	Protein Taf R.LATNSVLTGTR.S	8.15	11.87	0.69	1.46
Q91W05_T1 Taf5I	TAF5-like Ri K.VLASAGEDQR.L	2.34	9.10	0.26	3.89
Q8R2K4_T7 Taf6I	TAF6-like Ri K.GNLAPQGSVPASVSSLLDILLK#.Y	7.52	5.55	1.35	0.74
Q8R2K4_T7 Taf6I	TAF6-like Ri K.VALQDLQTNK#.I	8.03	7.01	1.15	0.87
Q8V133_TA Taf9	Transcriptii R.DFLLDIAR.Q	2.74	10.58	0.26	3.87
Q9WVA4_T TagIn2	Transgelin-.R.DDGLFSGDPNFWPK#.K	32.08	16.65	1.93	0.52
Q9WVA4_T TagIn2	Transgelin-.K.IQASSM*AFK#.Q	28.57	11.97	2.39	0.42
Q9WVA4_T TagIn2	Transgelin-.K.LINSLYPEGQAPVK#.K	9.74	3.92	2.49	0.40
Q9WVA4_T TagIn2	Transgelin-.K.NIVGLQM*GTNR.G	7.07	10.50	0.67	1.48

Q9WVA4_T TagIn2	Transgelin-; R.YGINTTDFQTVDLWEKG#.N	13.37	6.04	2.21	0.45
Q0VGY8_T7 Tanc1	Protein TAI R.ETVAQSLVM*QPTK#.Q	9.55	2.86	3.34	0.30
Q0VGY8_T7 Tanc1	Protein TAI K.LVEEAGVLM*YK#.K	10.39	5.27	1.97	0.51
Q0VGY8_T7 Tanc1	Protein TAI R.QIASSPSLSPK#.S	7.83	2.55	3.07	0.33
Q5F2E8_TA Taok1	Serine/thre K.AGNILLTEPGQVK#.L	41.62	21.61	1.93	0.52
Q5F2E8_TA Taok1	Serine/thre R.LQHQTTELTNQLYNYK#.R	22.07	11.80	1.87	0.53
Q5F2E8_TA Taok1	Serine/thre K.AGNILLTEPGQVK#.L	13.27	5.41	2.45	0.41
Q8BYC6_TA Taok3	Serine/thre R.LQHQTTELTNQLYNYK#.R	13.65	4.41	3.10	0.32
Q9R233_TF Tapbp	Tapasin OS- K.ATAASLTIPR.N	3.17	13.15	0.24	4.15
Q921F2_TA Tardbp	TAR DNA-bi R.AFAVTFADDK.V	148.64	243.06	0.61	1.64
Q921F2_TA Tardbp	TAR DNA-bi K.DYFSTFGEVLM*VQVK.K	22.76	32.81	0.69	1.44
Q921F2_TA Tardbp	TAR DNA-bi K.DYFSTFGEVLM*VQVK.K	14.54	16.52	0.88	1.14
Q921F2_TA Tardbp	TAR DNA-bi K.DYFSTFGEVLMVQVK.K	10.67	31.62	0.34	2.96
Q921F2_TA Tardbp	TAR DNA-bi K.DYFSTFGEVLMVQVK#.K	22.22	30.94	0.72	1.39
Q921F2_TA Tardbp	TAR DNA-bi R.FGGNPGGFGNQGGFGNSR.G	58.79	387.15	0.15	6.59
Q921F2_TA Tardbp	TAR DNA-bi R.FTEYEQVK#.V	555.70	701.17	0.79	1.26
Q921F2_TA Tardbp	TAR DNA-bi K.GISVHISNAEPK#.H	166.27	236.52	0.70	1.42
Q921F2_TA Tardbp	TAR DNA-bi R.KHM*DETDASSAVK#.V	182.00	292.81	0.62	1.61
Q921F2_TA Tardbp	TAR DNA-bi R.KHM*DETDASSAVK#.V	76.76	114.56	0.67	1.49
Q921F2_TA Tardbp	TAR DNA-bi R.LVEGLHAPDAGWGNLVVYVYVYK.D	349.92	384.90	0.91	1.10
Q921F2_TA Tardbp	TAR DNA-bi R.LVEGLHAPDAGWGNLVVYVYVYK.D	23.26	33.52	0.69	1.44
Q921F2_TA Tardbp	TAR DNA-bi K.M*DETDASSAVK#.V	64.58	122.11	0.53	1.89
Q921F2_TA Tardbp	TAR DNA-bi K.M*DETDASSAVK#.V	93.51	116.05	0.81	1.24
Q921F2_TA Tardbp	TAR DNA-bi K.QSPDEPLR.S	68.48	524.76	0.13	7.66
Q921F2_TA Tardbp	TAR DNA-bi K.TSDLVVLGWPVK.T	433.32	678.22	0.64	1.57
Q921F2_TA Tardbp	TAR DNA-bi K.TTEQDKDYFSTFGEVLM*VQVK.K	54.29	96.23	0.56	1.77
Q921F2_TA Tardbp	TAR DNA-bi R.FGGNPGGFGNQGGFGNSR.G	3.43	18.03	0.19	5.26
Q921F2_TA Tardbp	TAR DNA-bi R.FTEYEQVK.V	11.84	13.24	0.89	1.12
Q921F2_TA Tardbp	TAR DNA-bi R.FGGNPGGFGNQGGFGNSR.G	4.56	30.23	0.15	6.62
Q921F2_TA Tardbp	TAR DNA-bi R.FTEYEQVK.V	32.56	54.57	0.60	1.68
Q921F2_TA Tardbp	TAR DNA-bi R.KM*DETDASSAVK#.V	8.17	12.51	0.65	1.53
Q921F2_TA Tardbp	TAR DNA-bi R.KHM*DETDASSAVK#.V	5.03	6.25	0.80	1.24
Q921F2_TA Tardbp	TAR DNA-bi R.LVEGLHAPDAGWGNLVVYVYVYK.D	29.20	22.62	1.29	0.77
Q921F2_TA Tardbp	TAR DNA-bi K.TSDLVVLGWPVK.T	38.65	42.36	0.91	1.10
Q921F2_TA Tardbp	TAR DNA-bi R.FTEYEQVK.V	19.08	35.07	0.54	1.84
Q921F2_TA Tardbp	TAR DNA-bi R.KM*DETDASSAVK#.V	7.91	9.41	0.84	1.19
Q921F2_TA Tardbp	TAR DNA-bi R.LVEGLHAPDAGWGNLVVYVYVYK.D	14.59	20.31	0.72	1.39
Q921F2_TA Tardbp	TAR DNA-bi K.TSDLVVLGWPVK.T	17.64	28.40	0.62	1.61
Q9D0R2_S1 Tars	Threonine- K.FLGDIEIWNQAEK#.Q	12.19	1.46	8.35	0.12
Q9D0R2_S1 Tars	Threonine- R.M*AILTENYGGK#.W	6.37	5.86	1.09	0.92
Q9D0R2_S1 Tars	Threonine- R.NAQLAQYNFVVGKE#.E	4.46	0.00	#DIV/0!	0.00
Q9D0R2_S1 Tars	Threonine- K.FLGDIEIWNQAEK#.Q	27.42	14.27	1.92	0.52
Q9D0R2_S1 Tars	Threonine- R.IYGSFDPDK#.L	44.01	4.30	10.24	0.10
Q9D0R2_S1 Tars	Threonine- K.LK#AEHDSILAEL#.A	64.57	4.09	15.79	0.06
Q9D0R2_S1 Tars	Threonine- K.LL#WEWVK#.F	20.41	1.89	10.80	0.09
Q9D0R2_S1 Tars	Threonine- R.M*AILTENYGGK#.W	16.38	1.39	11.82	0.08
Q9D0R2_S1 Tars	Threonine- K.QLENLNEFGEK#.W	11.46	1.24	9.26	0.11
Q9D0R2_S1 Tars	Threonine- K.WELNPGDGAFYGPKE#.I	9.41	3.45	2.73	0.37
Q9D0R2_S1 Tars	Threonine- K.ETLEMFK#.Y	31.84	3.05	10.45	0.10
Q9D0R2_S1 Tars	Threonine- K.ETLEMFK#.Y	27.25	2.62	10.39	0.10
Q9D0R2_S1 Tars	Threonine- K.FLGDIEIWNQAEK#.Q	123.59	7.44	16.62	0.06
Q9D0R2_S1 Tars	Threonine- R.IYGSFDPDK#.L	117.65	10.64	11.06	0.09
Q9D0R2_S1 Tars	Threonine- K.LK#AEHDSILAEL#.A	26.59	1.44	18.44	0.05
Q9D0R2_S1 Tars	Threonine- K.LL#WEWVK#.F	42.36	11.40	3.72	0.27
Q9D0R2_S1 Tars	Threonine- R.M*AILTENYGGK#.W	50.86	3.86	13.18	0.08
Q9D0R2_S1 Tars	Threonine- R.NAQLAQYNFVVGKE#.E	27.80	2.39	11.61	0.09
Q9D0R2_S1 Tars	Threonine- R.NELSGALGLTR.V	49.49	20.14	2.46	0.41
Q9D0R2_S1 Tars	Threonine- K.NSSTYVEGK#.A	46.07	8.12	5.67	0.18
Q9D0R2_S1 Tars	Threonine- K.QLENLNEFGEK#.W	16.93	4.27	3.96	0.25
Q9D0R2_S1 Tars	Threonine- K.QVDAESWK#.T	50.83	4.44	11.45	0.09
Q9D0R2_S1 Tars	Threonine- R.SK#QAEFEF.-	19.65	2.35	8.37	0.12
Q9D0R2_S1 Tars	Threonine- K.WELNPGDGAFYGPKE#.I	26.21	2.63	9.96	0.10
Q60949_TE Tbc1d1	TBC1 doma K.HLTLTNQEQTAFEEVQK#.L	7.39	2.63	2.81	0.36
Q60949_TE Tbc1d1	TBC1 doma K.QAFTVAAVQQTAK#.A	7.67	40.82	1.59	5.32
Q60949_TE Tbc1d1	TBC1 doma K.ANHLDGTDGTPVK#.T	7.45	4.94	1.51	0.66
Q60949_TE Tbc1d1	TBC1 doma R.GLQDHSASVDLDSSTSLNNTSK#.E	19.19	7.93	2.42	0.41
Q60949_TE Tbc1d1	TBC1 doma K.HLTLTNQEQTAFEEVQK#.L	15.91	3.14	5.07	0.20
Q60949_TE Tbc1d1	TBC1 doma R.IQSLAATVEK#.L	23.03	8.74	2.63	0.38
Q60949_TE Tbc1d1	TBC1 doma K.QAFTVAAVQQTAK#.A	6.57	86.52	0.08	13.18
Q60949_TE Tbc1d1	TBC1 doma R.SLTESLESLSR.G	8.96	11.11	0.81	1.24
Q60949_TE Tbc1d1	TBC1 doma K.TISQVFEM*DIK#.Q	11.95	8.23	1.45	0.69
Q9CXF4_TB Tbc1d15	TBC1 doma K.ANDQDLSIGLIR.V	22.79	13.38	1.70	0.59
Q9CXF4_TB Tbc1d15	TBC1 doma K.TQLIQLTLLR.L	3.75	7.78	0.48	2.07
A3KGB4_TE Tbc1d8b	TBC1 doma R.LYVIQLEETK#.Q	10.87	5.31	2.05	0.49
A3KGB4_TE Tbc1d8b	TBC1 doma K.TLVSFDSNEDITNFVQK#.I	6.58	3.04	2.16	0.46
Q5SVR0_TB Tbc1d9b	TBC1 doma R.VVGALVDCGIFEELTR.D	5.41	11.32	0.48	2.09
Q9QXE7_TE Tbl1x	F-box-like\ K.GNYLSAGVDK#.T	13.83	8.99	1.54	0.65
Q9QXE7_TE Tbl1x	F-box-like\ K.HQEPVYSVAFSPDGK#.Y	11.94	6.52	1.83	0.55
Q9QXE7_TE Tbl1x	F-box-like\ K.LAQQQANAAAAAAAAATATSTATTPAAAAAQPNPK#.N	14.12	7.10	1.99	0.50
Q8BHJ5_TB Tbl1xr1	F-box-like\ K.GPIFALK#.W	44.47	36.08	1.23	0.81
Q8BHJ5_TB Tbl1xr1	F-box-like\ K.LAQQAIAAAAAAAAAATNQQGSAK#.N	14.29	12.91	1.11	0.90
Q8BHJ5_TB Tbl1xr1	F-box-like\ R.YLASGSFDK#.C	26.93	40.50	0.66	1.50
Q8C4J7_TB Tbl3	Transducin K.VNILDVASGALLR.S	1.42	5.71	0.25	4.02
Q8C4J7_TB Tbl3	Transducin R.TVPVFESVAVLLPEQPAPALGVK#.S	20.80	10.27	2.02	0.49
Q8C4J7_TB Tbl3	Transducin K.VNILDVASGALLR.S	2.97	16.31	0.18	5.49
P29037_TB Tbp	TATA-box-b R.AEYEFENYPIPK#.G	9.04	8.49	1.06	0.94
P29037_TB Tbp	TATA-box-b R.TTALIFSSGK#.V	14.56	8.34	1.74	0.57
P29037_TB Tbp	TATA-box-b R.AEYEFENYPIPK#.G	13.48	10.80	1.25	0.80
Q810F8_TB Tbx10	T-box trans K.LTNMLDDNGHILNSM*HR.Y	2.44	17.46	0.14	7.16
O70306_TE Tbx15	T-box trans R.TPSSLISGIPPTPLSPNSK.M	3.46	6.24	0.55	1.80
P83940_EL Tceb1	Transcriptin K.AM*LSLPGQGFENETNEVNF.R.E	14.36	38.20	0.38	2.66
P83940_EL Tceb1	Transcriptin K.AMLSGPGQGFENETNEVNF.R.E	2.38	5.06	0.47	2.13
P83940_EL Tceb1	Transcriptin R.EHALTSGTIK#.A	48.56	18.48	2.63	0.38
P62869_EL Tceb2	Transcriptin R.ADDTFEALR.I	14.35	42.64	0.34	2.97
P62869_EL Tceb2	Transcriptin K.ESSTVFELK#.R	40.05	23.87	1.68	0.60
P62869_EL Tceb2	Transcriptin R.IEPPSSPELDPVM*K#PQDSSGGSANEQAVQ.-	32.69	16.52	1.98	0.51
P62869_EL Tceb2	Transcriptin R.IVEGLIK#.R	70.57	36.51	1.93	0.52
P62869_EL Tceb2	Transcriptin R.LYKDDQLLDDGK.T	37.74	30.85	1.22	0.82
P62869_EL Tceb2	Transcriptin R.LYKDDQLLDDGK#.T	12.31	9.80	1.26	0.80
P62869_EL Tceb2	Transcriptin K.TTIFDAK#.E	71.69	41.07	1.75	0.57
Q8CB77_EL Tceb3	Transcriptin K.AFPSPQEEEEAGFTGR.R	3.44	8.59	0.40	2.49
Q8CB77_EL Tceb3	Transcriptin K.FGTGGAAVPEK#.V	25.23	10.04	2.51	0.40
Q61286_H Tcf12	Transcriptin R.GNAAGSSQGDALGK.A	2.48	4.77	0.52	1.93

Q61286_H_Tcf12	Transcriptin R.GNAAGSSQTGDALGK.A	6.07	11.01	0.55	1.81
Q9EP08_TC Tcf20	Transcriptin R.LYGLQEALEIAR.E	21.14	6.99	3.02	0.33
Q9EP08_TC Tcf20	Transcriptin K.NVAPVIGILAPEANPK#.A	4.06	5.64	0.72	1.39
Q00417_TC Tcf7	Transcriptin K.K#PLNAFM*LYM*KEMRAK.V	1.42	2.20	0.65	1.55
Q08784_TC Tcof1	Treacle pro R.LLEQAWPLSEAQVQASVVK#.V	5.45	2.95	1.85	0.54
Q08784_TC Tcof1	Treacle pro K.VLTELLEQER.L	5.42	18.14	0.30	3.35
Q08784_TC Tcof1	Treacle pro K.AGAVTSSASLSPALAK#.G	6.11	3.95	1.55	0.65
P11983_TC Tcpc1	T-complex J R.AFHNEAQVNPERR.K	14.38	22.46	0.64	1.56
P11983_TC Tcpc1	T-complex J R.AFHNEAQVNPERR.N	40.59	45.38	0.89	1.12
P11983_TC Tcpc1	T-complex J R.AFHNEAQVNPERR.N	1.63	3.96	0.41	2.43
P11983_TC Tcpc1	T-complex J K.DDK#HGSYENAVHSGALDD.-	230.65	61.65	3.74	0.27
P11983_TC Tcpc1	T-complex J R.EQLAIAEFAR.S	124.03	170.85	0.73	1.38
P11983_TC Tcpc1	T-complex J K.FATEAAITLR.I	93.93	127.43	0.74	1.36
P11983_TC Tcpc1	T-complex J K.HGSYENAVHSGALDD.-	98.66	98.66	1.00	1.00
P11983_TC Tcpc1	T-complex J K.ILATGANVILTTGGIDDM*YLK#.Y	185.19	52.85	3.50	0.29
P11983_TC Tcpc1	T-complex J K.ILATGANVILTTGGIDDM*YLK#.Y	76.72	23.33	3.29	0.30
P11983_TC Tcpc1	T-complex J K.ILATGANVILTTGGIDDMYLK#.Y	80.43	21.64	3.72	0.27
P11983_TC Tcpc1	T-complex J K.LGVQVITDPEK#.L	31.37	10.08	3.11	0.32
P11983_TC Tcpc1	T-complex J K.LGVQVITDPEKLDQJR.Q	58.45	58.74	1.00	1.00
P11983_TC Tcpc1	T-complex J K.LLEVEHPAAK#.V	161.21	42.21	3.82	0.26
P11983_TC Tcpc1	T-complex J K.M*LVDDIGDVTITNDGATILK#.L	67.67	18.79	3.60	0.28
P11983_TC Tcpc1	T-complex J K.M*LVDDIGDVTITNDGATILK#.L	54.76	17.92	3.06	0.33
P11983_TC Tcpc1	T-complex J K.MLVDDIGDVTITNDGATILK#.L	60.98	16.92	3.60	0.28
P11983_TC Tcpc1	T-complex J K.NADELVK#.Q	265.01	79.50	3.33	0.30
P11983_TC Tcpc1	T-complex J K.QAGVFPEPTIVK#.V	393.13	104.01	3.78	0.26
P11983_TC Tcpc1	T-complex J R.SLLVIPNTLAVNAAQDSTDLVAK#.L	451.69	137.79	3.28	0.31
P11983_TC Tcpc1	T-complex J R.SLLVIPNTLAVNAAQDSTDLVAK#.L	139.42	39.49	3.53	0.28
P11983_TC Tcpc1	T-complex J R.SQNVM*AAASIANIVK#.S	192.44	57.06	3.37	0.30
P11983_TC Tcpc1	T-complex J R.SQNVM*AAASIANIVK#.S	116.99	33.70	3.47	0.29
P11983_TC Tcpc1	T-complex J K.SSFGPVGLDK#.M	310.78	103.58	3.00	0.33
P11983_TC Tcpc1	T-complex J R.TSASILR.G	92.20	112.86	0.82	1.22
P11983_TC Tcpc1	T-complex J K.YFVEAGAM*AVR.R	39.27	50.09	0.78	1.28
P11983_TC Tcpc1	T-complex J K.YFVEAGAM*AVR.R	37.55	43.83	0.86	1.17
P11983_TC Tcpc1	T-complex J R.YINENLIINTDELGR.D	26.07	35.95	0.73	1.38
P11983_TC Tcpc1	T-complex J R.YPVNSVNLK#.A	477.58	118.31	4.04	0.25
P11983_TC Tcpc1	T-complex J K.DDK#HGSYENAVHSGALDD.-	9.02	2.87	3.15	0.32
P11983_TC Tcpc1	T-complex J R.EQLAIAEFAR.S	21.13	25.61	0.83	1.21
P11983_TC Tcpc1	T-complex J K.FATEAAITLR.I	27.31	26.79	1.02	0.98
P11983_TC Tcpc1	T-complex J K.HGSYENAVHSGALDD.-	10.67	10.67	1.00	1.00
P11983_TC Tcpc1	T-complex J R.IDDLIK#.L	78.75	18.90	4.17	0.24
P11983_TC Tcpc1	T-complex J K.ILATGANVILTTGGIDDM*YLK#.Y	10.85	4.93	2.20	0.45
P11983_TC Tcpc1	T-complex J K.ILATGANVILTTGGIDDMYLK#.Y	13.11	17.64	0.74	1.35
P11983_TC Tcpc1	T-complex J K.LGVQVITDPEKLDQJR.Q	11.13	22.98	0.48	2.06
P11983_TC Tcpc1	T-complex J K.LLEVEHPAAK#.V	36.35	8.81	4.13	0.24
P11983_TC Tcpc1	T-complex J K.M*LVDDIGDVTITNDGATILK#.L	11.57	3.89	2.98	0.34
P11983_TC Tcpc1	T-complex J K.NADELVK#.Q	40.31	5.76	7.00	0.14
P11983_TC Tcpc1	T-complex J R.SLLVIPNTLAVNAAQDSTDLVAK#.L	133.78	38.62	3.46	0.29
P11983_TC Tcpc1	T-complex J R.SQNVM*AAASIANIVK#.S	41.69	14.01	2.97	0.34
P11983_TC Tcpc1	T-complex J R.SQNVM*AAASIANIVK#.S	21.64	9.91	2.18	0.46
P11983_TC Tcpc1	T-complex J K.SSFGPVGLDK#.M	75.55	23.91	3.16	0.32
P11983_TC Tcpc1	T-complex J R.TSASILR.G	19.84	20.46	0.97	1.03
P11983_TC Tcpc1	T-complex J K.YFVEAGAM*AVR.R	9.46	12.97	0.73	1.37
P11983_TC Tcpc1	T-complex J R.YPVNSVNLK#.A	96.23	27.07	3.55	0.28
P11983_TC Tcpc1	T-complex J K.DDK#HGSYENAVHSGALDD.-	49.85	14.43	3.45	0.29
P11983_TC Tcpc1	T-complex J R.EQLAIAEFAR.S	19.44	30.19	0.64	1.55
P11983_TC Tcpc1	T-complex J R.IDDLIK#.L	81.68	28.10	2.91	0.34
P11983_TC Tcpc1	T-complex J K.ILATGANVILTTGGIDDM*YLK#.Y	47.81	15.48	3.09	0.32
P11983_TC Tcpc1	T-complex J K.LGVQVITDPEK#.L	7.03	5.61	1.25	0.80
P11983_TC Tcpc1	T-complex J K.LLEVEHPAAK#.V	27.86	12.21	2.28	0.44
P11983_TC Tcpc1	T-complex J K.M*LVDDIGDVTITNDGATILK#.L	19.33	6.45	3.00	0.33
P11983_TC Tcpc1	T-complex J K.NADELVK#.Q	43.53	13.57	3.21	0.31
P11983_TC Tcpc1	T-complex J K.QAGVFPEPTIVK#.V	63.53	18.99	3.35	0.30
P11983_TC Tcpc1	T-complex J R.SLLVIPNTLAVNAAQDSTDLVAK#.L	191.68	53.82	3.56	0.28
P11983_TC Tcpc1	T-complex J R.SQNVM*AAASIANIVK#.S	51.68	14.91	3.47	0.29
P11983_TC Tcpc1	T-complex J K.SSFGPVGLDK#.M	74.17	23.23	3.19	0.31
P11983_TC Tcpc1	T-complex J R.YPVNSVNLK#.A	80.33	23.40	3.43	0.29
Q8K1H1_TI Tdtd7	Tudor dom R.ALDVQFLDSGNSTSVK#.V	10.81	4.42	2.44	0.41
Q8K1H1_TI Tdtd7	Tudor dom R.AQIISTDENK#.I	15.44	9.74	1.59	0.63
Q8K1H1_TI Tdtd7	Tudor dom K.LAGLEVNDPDLVK#.A	13.00	7.21	1.80	0.55
Q8K1H1_TI Tdtd7	Tudor dom R.SLTGDWIPFK#.Q	8.96	4.42	2.03	0.49
Q8K1H1_TI Tdtd7	Tudor dom K.YSSGLWASALPK#.A	8.37	5.51	1.52	0.66
Q8K1H1_TI Tdtd7	Tudor dom R.ALDVQFLDSGNSTSVK#.V	7.93	4.21	1.89	0.53
Q8K1H1_TI Tdtd7	Tudor dom R.AQIISTDENK#.I	14.51	8.20	1.77	0.57
Q8K1H1_TI Tdtd7	Tudor dom K.IL#DEGQAGQDFDIK#.S	11.47	6.24	1.84	0.54
Q8K1H1_TI Tdtd7	Tudor dom K.LAGLEVNDPDLVK#.A	13.37	7.94	1.68	0.59
P30051_TE Tead1	Transcriptin K.GPONAFFLVK.F	12.67	20.04	0.63	1.58
P70210_TE Tead3	Transcriptin K.ALQSM*ASM*SSAQVSAVSLQNK.F	4.15	3.85	1.08	0.93
O35144_TE Terf2	Telomeric r R.ALNQPHPEK#.K	4.95	1.96	2.52	0.40
O35144_TE Terf2	Telomeric r K.ALSTAQDSEAFK#.L	16.53	11.03	1.50	0.67
O35144_TE Terf2	Telomeric r R.LLEEDSQSTPSPGLNSSHK#.A	7.30	4.45	1.64	0.61
O35144_TE Terf2	Telomeric r K.NLAHPVIQNFSEYEVQK#.M	16.14	6.71	2.40	0.42
O35144_TE Terf2	Telomeric r R.TDLLNIIR.E	1.63	7.83	0.21	4.79
Q91VL8_TE Terf2ip	Telomeric r R.IAYTDAEDVAILTVK#.E	5.68	2.55	2.22	0.45
Q91VL8_TE Terf2ip	Telomeric r K.VSTQEVGTAK#.V	11.93	6.04	1.98	0.51
P47226_TE Tes	Testin OS=N K.FPSEM*NAQGDK.V	6.55	8.12	0.81	1.24
P47226_TE Tes	Testin OS=N R.NVM*ILTNPAVK.K	18.19	19.03	0.96	1.05
P47226_TE Tes	Testin OS=N R.NVMILTNPAVK#.K	16.09	12.52	1.29	0.78
P47226_TE Tes	Testin OS=N K.SEALGVGDVK.F	6.10	6.81	0.90	1.12
Q3URQ0_TI Tex10	Testis-expre R.ASPEELPVVQQLR.L	1.64	10.06	0.16	6.14
Q3URQ0_TI Tex10	Testis-expre K.NFVELISHQQLSK#.G	6.85	6.56	1.04	0.96
Q3URQ0_TI Tex10	Testis-expre K.VLDILLEHYPALITGR.S	2.92	9.26	0.32	3.17
Q3URQ0_TI Tex10	Testis-expre R.ASPEELPVVQQLR.L	3.47	19.21	0.18	5.54
Q3URQ0_TI Tex10	Testis-expre R.IYDPEQAGAVVLP.AESQQR.L	6.48	3.36	1.93	0.52
Q3URQ0_TI Tex10	Testis-expre K.LENATATNF#.T	16.46	13.45	1.22	0.82
Q3URQ0_TI Tex10	Testis-expre R.NPELSTQLIDIHTAASQANK#.D	12.31	11.30	1.09	0.92
P40630_TF Tfam	Transcriptin R.SAYNIYSESFQEAH#DSDAQK#.L	4.48	5.46	0.82	1.22
Q9ERA6_TF Tfip11	Tuftelin-int R.ADLAVAIYPLVK#.D	14.03	8.82	1.59	0.63
Q9ERA6_TF Tfip11	Tuftelin-int K.LILQVWK#.E	13.30	9.37	1.42	0.70
Q9ERA6_TF Tfip11	Tuftelin-int R.TEQEIIQSDR.Q	2.91	14.46	0.20	4.97
Q9ERA6_TF Tfip11	Tuftelin-int K.VYYSYSQSHK#.H	29.31	14.96	1.96	0.51
Q9ERA6_TF Tfip11	Tuftelin-int R.ADLAVAIYPLVK#.D	22.47	11.50	1.95	0.51
Q9ERA6_TF Tfip11	Tuftelin-int K.AEHNIVFM*PVIGK#.R	16.40	8.26	1.99	0.50
Q9ERA6_TF Tfip11	Tuftelin-int R.AVSSNVGAYM*QPGAR.E	4.67	7.47	0.63	1.60

Q9ERA6_TF Tfip11	Tuftelin-int R.DYSAPVNFISAGLK#.K	11.84	5.71	2.07	0.48
Q9ERA6_TF Tfip11	Tuftelin-int K.LILOPWK#.E	14.07	13.22	1.06	0.94
Q9ERA6_TF Tfip11	Tuftelin-int K.SLLEQDQLSHSSQDLSSDAFHR.L	7.78	5.99	1.30	0.77
Q9ERA6_TF Tfip11	Tuftelin-int R.TTOSLQDPVADSEEEAEFQK#.E	4.49	4.67	0.96	1.04
Q62219_TC Tgfb1i1	Transformii K.GSLDTMLGLLQSDLSR.R	2.73	7.56	0.36	2.77
Q9JJDO_TH Thap11	THAP dome R.VPTIFPLR.G	1.37	10.93	0.13	7.96
Q8R3N6_TI Thoc1	THO compl R.DK#PITGEQESFANK#.L	14.14	4.33	3.27	0.31
Q8R3N6_TI Thoc1	THO compl K.YSEEVLAVK#.S	17.41	5.14	3.39	0.30
Q8R3N6_TI Thoc1	THO compl R.DK#PITGEQESFANK#.L	3.83	2.15	1.78	0.56
Q8R3N6_TI Thoc1	THO compl K.LLIGNEELTR.L	8.96	15.55	0.58	1.74
Q8R3N6_TI Thoc1	THO compl K.SSNVYLTDEQSLWIEDTTK#.S	6.12	2.58	2.37	0.42
Q8R3N6_TI Thoc1	THO compl K.YSEEVLAVK#.S	13.26	6.75	1.96	0.51
Q8R3N6_TI Thoc1	THO compl R.DK#PITGEQESFANK#.L	17.48	10.46	1.67	0.60
Q8R3N6_TI Thoc1	THO compl K.SGLNLTQSQFNLENVTFNTEQESTLGQK#.H	6.78	3.01	2.26	0.44
Q8R3N6_TI Thoc1	THO compl K.SGLSDLAESLTDNDTETNS.-	10.39	10.39	1.00	1.00
B1AZI6_THI Thoc2	THO compl R.LDPETLESGLIK#.Q	15.05	6.88	2.19	0.46
B1AZI6_THI Thoc2	THO compl K.LGLLEALLK#.V	19.74	10.43	1.89	0.53
B1AZI6_THI Thoc2	THO compl K.SFDLLILK#.E	13.86	4.67	2.97	0.34
B1AZI6_THI Thoc2	THO compl R.ATGFDGKADQDLVYENFR.H	6.22	10.18	0.61	1.64
B1AZI6_THI Thoc2	THO compl R.DFQQALVELSYHVK#.G	45.78	21.82	2.10	0.48
B1AZI6_THI Thoc2	THO compl K.FYOQSGPETSLLYR.V	8.77	6.41	1.37	0.73
B1AZI6_THI Thoc2	THO compl R.LDPETLESGLIK#.Q	59.01	20.30	2.91	0.34
B1AZI6_THI Thoc2	THO compl K.LGLLEALLK#.V	75.73	24.75	3.06	0.33
B1AZI6_THI Thoc2	THO compl K.LIAELGQDLSGNITSDULIENIK#.S	26.31	12.55	2.10	0.48
B1AZI6_THI Thoc2	THO compl R.NILVITK#.I	31.79	8.63	3.69	0.27
B1AZI6_THI Thoc2	THO compl K.SFDLLILK#.E	42.44	15.58	2.72	0.37
B1AZI6_THI Thoc2	THO compl K.VLNLGQALER.R	15.23	25.50	0.60	1.67
B1AZI6_THI Thoc2	THO compl K.YDNLITPVVDSLK#.Y	15.69	5.59	2.81	0.36
Q8BKT7_TI Thoc5	THO compl K.TPNPANQYQFDK#.V	12.47	3.58	3.48	0.29
Q8BKT7_TI Thoc5	THO compl R.LNSIM*QASLPVQYELFM*PFDQAHK#.Q	5.88	3.50	1.68	0.59
Q8BKT7_TI Thoc5	THO compl K.TLSVAIEGSDVDEAK#.A	12.14	6.43	1.89	0.53
Q8BKT7_TI Thoc5	THO compl K.TPNPANQYQFDK#.V	18.52	8.94	2.07	0.48
Q5U4D9_TI Thoc6	THO compl K.GWLWAEIK#.K	20.49	4.64	4.42	0.23
Q5U4D9_TI Thoc6	THO compl R.HLLSAGDGEVK#.G	44.17	19.83	2.23	0.45
Q5U4D9_TI Thoc6	THO compl R.SPEVLGGEDGAVR.L	9.34	18.80	0.50	2.01
Q5U4D9_TI Thoc6	THO compl R.TSLEVPEINALLVPK#.E	9.00	4.46	2.02	0.50
Q5U4D9_TI Thoc6	THO compl R.VDVFTNLGYR.A	4.46	14.99	0.30	3.36
Q7TMY4_TI Thoc7	THO compl R.INLLVK#.S	38.64	16.85	2.29	0.44
Q7TMY4_TI Thoc7	THO compl K.LSEVDEAQESTM*EADPK#.P.-	2.98	1.36	2.19	0.46
Q7TMY4_TI Thoc7	THO compl K.TLLVYDMNLR.E	5.12	12.93	0.40	2.53
Q7TMY4_TI Thoc7	THO compl K.TLLVYDMNLR.E	7.38	11.97	0.62	1.62
Q8C1A5_TI Thop1	Thimet olig R.EELGPELDFLSLEK#.A	13.33	1.80	7.41	0.14
Q8C1A5_TI Thop1	Thimet olig R.TGSEAPDQDLEK#.L	10.84	2.63	4.11	0.24
Q8C1A5_TI Thop1	Thimet olig K.TSQTVAFLDELAK#.L	10.42	4.50	2.32	0.43
Q8C1A5_TI Thop1	Thimet olig R.VGAQNDFVSYESTLK#.A	11.14	2.47	4.52	0.22
Q56926_TR Thrap3	Thyroid hoi K.AEEM*EDEFPTER.S	4.81	19.07	0.25	3.97
Q56926_TR Thrap3	Thyroid hoi R.ASVSDLSR.P	20.11	54.43	0.37	2.71
Q56926_TR Thrap3	Thyroid hoi K.DSRPSQAAGDNQGDQEA.E	2.70	13.35	0.20	4.95
Q56926_TR Thrap3	Thyroid hoi R.EAQVNVV.R	38.44	154.13	0.25	4.01
Q56926_TR Thrap3	Thyroid hoi K.EESAASGGAAYSK#.R	16.41	20.45	0.80	1.25
Q56926_TR Thrap3	Thyroid hoi R.EESTSGDFK#.S	69.25	67.28	1.03	0.97
Q56926_TR Thrap3	Thyroid hoi K.EPEFDEPK#.F	13.55	17.43	0.78	1.29
Q56926_TR Thrap3	Thyroid hoi K.EQTFSGGTSQDIK#.G	83.96	70.58	1.19	0.84
Q56926_TR Thrap3	Thyroid hoi K.GGFSADVVK#.M	176.01	162.40	1.08	0.92
Q56926_TR Thrap3	Thyroid hoi K.GRKEPEFDEPK.F	25.17	89.50	0.28	3.56
Q56926_TR Thrap3	Thyroid hoi K.GSESSKPW/DATTYAGSASR.A	32.88	137.37	0.24	4.18
Q56926_TR Thrap3	Thyroid hoi R.KAEEM*EDEFPTER.S	27.39	99.37	0.28	3.63
Q56926_TR Thrap3	Thyroid hoi R.K#EPEFDEPK#.F	17.96	49.68	0.36	2.77
Q56926_TR Thrap3	Thyroid hoi R.K#HGLTHEELK#.S	6.98	5.20	1.34	0.75
Q56926_TR Thrap3	Thyroid hoi K.LRDFEKK.M	11.31	41.95	0.27	3.71
Q56926_TR Thrap3	Thyroid hoi R.M*DSFDEDLARPSGLLAQER.K	7.65	111.15	0.07	14.54
Q56926_TR Thrap3	Thyroid hoi R.MDSFDEDLARPSGLLAQER.K	2.45	36.69	0.07	15.00
Q56926_TR Thrap3	Thyroid hoi K.M#K#SDPFAPK#.T	20.00	26.68	0.75	1.33
Q56926_TR Thrap3	Thyroid hoi K.MK#SDPFAPK#.T	14.03	10.85	1.29	0.77
Q56926_TR Thrap3	Thyroid hoi K.SGK#VESLHTGK#.E	62.59	40.30	1.55	0.64
Q56926_TR Thrap3	Thyroid hoi R.SIFQHQIQASQSR.S	52.01	227.42	0.23	4.37
Q56926_TR Thrap3	Thyroid hoi R.SNWNQYR.Q	2.41	28.72	0.08	11.90
Q56926_TR Thrap3	Thyroid hoi K.SPLQSVVVR.R	41.89	228.63	0.18	5.46
Q56926_TR Thrap3	Thyroid hoi K.SPPATGSAYGSSQK#.E	13.04	12.93	1.01	0.99
Q56926_TR Thrap3	Thyroid hoi K.SPPATGSAYGSSQK#EESAASGGAAYSK#.R	52.08	42.24	1.23	0.81
Q56926_TR Thrap3	Thyroid hoi R.SPSELFQAQHVTVVHVK#.E	63.80	58.53	1.09	0.92
Q56926_TR Thrap3	Thyroid hoi K.TDSEKFR.G	18.20	76.34	0.24	4.19
Q56926_TR Thrap3	Thyroid hoi K.WESLHTGK.E	17.31	21.70	0.80	1.25
Q56926_TR Thrap3	Thyroid hoi K.YKDPVDLR.L	10.56	71.06	0.15	6.73
Q56926_TR Thrap3	Thyroid hoi K.EQTFSGGTSQDIK#.G	17.66	13.86	1.27	0.78
Q56926_TR Thrap3	Thyroid hoi K.GGFSADVVK#.M	22.49	18.85	1.19	0.84
Q56926_TR Thrap3	Thyroid hoi K.GSESSKPW/DATTYAGSASR.A	4.18	25.77	0.16	6.16
Q56926_TR Thrap3	Thyroid hoi R.KAEEM*EDEFPTER.S	2.67	11.23	0.24	4.21
Q56926_TR Thrap3	Thyroid hoi R.M*DSFDEDLARPSGLLAQER.K	2.37	15.84	0.15	6.68
Q56926_TR Thrap3	Thyroid hoi K.SPPATGSAYGSSQK.E	4.79	4.95	0.97	1.03
P97770_TI Thumpd3	THUMP dor R.DFGGAIQYFK#.W	8.36	3.76	2.22	0.45
P52912_TI Tia1	Nucleolysin R.QTFSPFQIM*EIR.V	5.84	10.07	0.58	1.72
P52912_TI Tia1	Nucleolysin R.SQDFHFVFGDLSPEITEDIK#.A	4.78	1.55	3.08	0.32
P52912_TI Tia1	Nucleolysin K.TLYVGNLSR.D	21.83	48.52	0.45	2.22
P52912_TI Tia1	Nucleolysin K.VNWWATPSSQK#.K	70.23	34.65	2.03	0.49
P70318_TI Tial1	Nucleolysin R.FEDVWQSSPK#.N	107.94	49.92	2.16	0.46
P70318_TI Tial1	Nucleolysin K.GYGVFSYK#.L	14.90	6.87	2.17	0.46
P70318_TI Tial1	Nucleolysin K.LDAENAVHMGQWLGGR.Q	6.15	19.18	0.32	3.12
P70318_TI Tial1	Nucleolysin K.SAFAPFGK#.I	30.55	18.44	1.66	0.60
Q9R1X4_TI Timeless	Protein tim R.FGGSYIVQGLK#.S	10.08	4.31	2.34	0.43
Q9R1X4_TI Timeless	Protein tim K.EFNFLYK#.R	21.57	13.10	1.65	0.61
Q9R1X4_TI Timeless	Protein tim R.EVWPEGNAFGSPVSPGEEEM*QLLK#.Q	6.58	4.17	1.58	0.63
Q9R1X4_TI Timeless	Protein tim R.FGGSYIVQGLK#.S	24.10	11.33	2.13	0.47
Q9R1X4_TI Timeless	Protein tim K.LLALGLVSR.R	8.71	20.27	0.43	2.33
Q9R1X4_TI Timeless	Protein tim R.NILHVPANLEQEK#.S	23.76	11.80	2.01	0.50
Q9WVA2_T Timm8a1	Mitochond K.SK#PVFESLSD.-	6.87	3.22	2.13	0.47
Q99JRS_TII Tinagl1	Tubulointe R.LDGAWWFLR.R	5.38	9.48	0.57	1.76
P39447_ZC Tjp1	Tight juncti R.AEQLASVQYTLPK#.T	6.60	4.10	1.61	0.62
P39447_ZC Tjp1	Tight juncti R.AEQLASVQYTLPK#.T	22.94	19.36	1.18	0.84
P39447_ZC Tjp1	Tight juncti R.DGNIQEGDVLK#.I	29.37	29.94	0.98	1.02
P39447_ZC Tjp1	Tight juncti R.EAGFLRPVTFIPIADVAR.E	4.33	45.82	0.09	10.59
P39447_ZC Tjp1	Tight juncti K.EAIQQQQLVWVSEK#.A	7.45	8.39	0.89	1.13
P39447_ZC Tjp1	Tight juncti K.EAIQQQQLVWVSEK#.A	8.66	7.69	1.13	0.89



P39447_ZC Tjp1	Tight juncti R.EEPDIYQIAK#.S	13.45	12.19	1.10	0.91
P39447_ZC Tjp1	Tight juncti K.EEGLEDQJLR.V	8.22	27.03	0.30	3.29
P39447_ZC Tjp1	Tight juncti K.EISODSLAAR.D	11.17	40.33	0.28	3.61
P39447_ZC Tjp1	Tight juncti R.FEEPAPLSYDSR.T	4.91	20.71	0.24	4.21
P39447_ZC Tjp1	Tight juncti K.GGPAEQQLQENDR.V	5.00	28.70	0.17	5.74
P39447_ZC Tjp1	Tight juncti R.HEEQPAPAYEVHNR.V	9.60	49.79	0.19	5.18
P39447_ZC Tjp1	Tight juncti R.IVESDVGDSFYR.T	9.48	21.28	0.45	2.25
P39447_ZC Tjp1	Tight juncti R.LAGGNDVGFVAGVLEDSPAAK#.E	11.17	10.17	1.10	0.91
P39447_ZC Tjp1	Tight juncti K.LGWSWLAI.R	3.82	13.48	0.28	3.53
P39447_ZC Tjp1	Tight juncti K.SREDSLQAQPVQTK.F	5.28	20.14	0.26	3.82
P39447_ZC Tjp1	Tight juncti R.SVASSQAPKPTK.V	9.39	11.82	0.79	1.26
P39447_ZC Tjp1	Tight juncti R.YEVSSYDQFQR.N	4.65	21.39	0.22	4.60
P39447_ZC Tjp1	Tight juncti K.YQM*NNISTM*PK#.A	12.72	12.11	1.05	0.95
Q920U1_ZC Tjp2	Tight juncti R.EDAVLYLLEIPKGETVTLAQSR.A	2.31	15.90	0.15	6.89
Q920U1_ZC Tjp2	Tight juncti R.GFEVFEEDGR.S	2.83	8.87	0.32	3.14
Q920U1_ZC Tjp2	Tight juncti K.IAAIVVK#.R	26.49	16.41	1.61	0.62
Q920U1_ZC Tjp2	Tight juncti R.LATELPDFLQTAQ#.T	25.64	17.11	1.50	0.67
Q920U1_ZC Tjp2	Tight juncti R.LGSSQFIK#.E	34.66	18.53	1.87	0.53
Q920U1_ZC Tjp2	Tight juncti R.LISDFEDTDGEGGAYTDNELEEPAEEPLVSSITR.S	2.24	5.66	0.39	2.53
Q920U1_ZC Tjp2	Tight juncti K.RPVVLFPGIADIAM*ER.L	1.75	14.04	0.12	8.03
Q920U1_ZC Tjp2	Tight juncti R.RQQYSDQYHSSTEK.L	1.52	3.31	0.46	2.18
Q920U1_ZC Tjp2	Tight juncti K.SNLPATAGSEIPGGSTK#.G	23.95	21.56	1.11	0.90
Q920U1_ZC Tjp2	Tight juncti K.STGDITAAGVTEASR.E	40.21	10.02	4.02	0.25
Q920U1_ZC Tjp2	Tight juncti R.VVDLYDYGK#.L	28.16	17.90	1.57	0.64
Q920U1_ZC Tjp2	Tight juncti R.VVDLYDYGK#.L	18.20	14.25	1.28	0.78
P40142_TK Tkt	Transketol a K.AVELAANTK#.G	114.72	20.27	5.66	0.18
P40142_TK Tkt	Transketol a K.HQPTAIK#.T	239.67	57.39	4.18	0.24
P40142_TK Tkt	Transketol a R.IIALDGDGDK#.N	200.65	33.63	5.97	0.17
P40142_TK Tkt	Transketol a K.I.LATPPQEDAPSPVDIANIR.M	23.21	20.90	1.11	0.90
P40142_TK Tkt	Transketol a K.ISSDLDGHPVPK#.Q	29.70	3.74	7.95	0.13
P40142_TK Tkt	Transketol a R.K#AYGLALAK#.L	141.38	26.31	5.37	0.19
P40142_TK Tkt	Transketol a R.K#SSDLDGHPVPK#.Q	61.37	11.67	5.26	0.19
P40142_TK Tkt	Transketol a R.LAVSQVPR.S	53.91	35.17	1.53	0.65
P40142_TK Tkt	Transketol a K.LDNLVAIFDINR.L	77.50	29.68	2.61	0.38
P40142_TK Tkt	Transketol a R.LGQSDPAPLQHQVDIYQK#.R	152.19	28.92	5.26	0.19
P40142_TK Tkt	Transketol a K.M*FGIDK#DAIVQAVK#.G	70.45	18.36	3.84	0.26
P40142_TK Tkt	Transketol a K.MFGIDK#DAIVQAVK#.G	48.21	4.44	10.86	0.09
P40142_TK Tkt	Transketol a R.M*PTPPSYK#.V	48.46	13.73	3.53	0.28
P40142_TK Tkt	Transketol a K.NM*AEQIQEISYQVQSK#.K	95.27	12.89	7.39	0.14
P40142_TK Tkt	Transketol a K.NSTFSELFK#.K	155.05	24.85	6.24	0.16
P40142_TK Tkt	Transketol a K.SKHDDQVTIVGAGVTLHEALAAESLK#K#.D	92.68	16.84	5.50	0.18
P40142_TK Tkt	Transketol a R.SVPM*STVFYPSDGVATEK#.A	50.75	9.29	5.47	0.18
P40142_TK Tkt	Transketol a R.SVPM*STVFYPSDGVATEK#.A	35.77	7.72	4.63	0.22
P40142_TK Tkt	Transketol a R.TSRPENAIYSNNEFDQVQQAQ.V	37.95	24.13	1.57	0.64
P40142_TK Tkt	Transketol a K.HQPTAIK#.T	12.98	2.98	4.35	0.23
P40142_TK Tkt	Transketol a R.TSRPENAIYSNNEFDQVQQAQ.V	3.99	4.40	0.91	1.10
P40142_TK Tkt	Transketol a K.AVELAANTK#.G	121.62	18.89	6.44	0.16
P40142_TK Tkt	Transketol a K.AYGLALAK#.L	39.77	5.36	7.42	0.13
P40142_TK Tkt	Transketol a K.HQPTAIK#.T	237.47	37.48	6.34	0.16
P40142_TK Tkt	Transketol a R.IIALDGDGDK#.N	116.15	19.18	6.06	0.17
P40142_TK Tkt	Transketol a K.I.LATPPQEDAPSPVDIANIR.M	17.12	16.06	1.07	0.94
P40142_TK Tkt	Transketol a R.K#AYGLALAK#.L	83.42	15.62	5.34	0.19
P40142_TK Tkt	Transketol a R.K#SSDLDGHPVPK#.Q	44.45	8.54	5.20	0.19
P40142_TK Tkt	Transketol a K.LDNLVAIFDINR.L	47.68	31.59	1.51	0.66
P40142_TK Tkt	Transketol a R.LGQSDPAPLQHQVDIYQK#.R	101.99	15.81	6.45	0.16
P40142_TK Tkt	Transketol a K.M*FGIDK#DAIVQAVK#.G	18.81	3.60	5.23	0.19
P40142_TK Tkt	Transketol a K.M*FGIDK#DAIVQAVK#.G	51.66	7.97	6.48	0.15
P40142_TK Tkt	Transketol a K.MFGIDK#DAIVQAVK#.G	45.23	4.51	10.03	0.10
P40142_TK Tkt	Transketol a R.M*PTPPSYK#.V	53.03	14.86	3.57	0.28
P40142_TK Tkt	Transketol a R.MPTPPSYK#.V	36.26	10.43	3.48	0.29
P40142_TK Tkt	Transketol a K.NM*AEQIQEISYQVQSK#.K	83.53	12.46	6.70	0.15
P40142_TK Tkt	Transketol a K.NSTFSELFK#.K	92.09	16.48	5.59	0.18
P40142_TK Tkt	Transketol a K.NSTFSELFK#.E	15.37	6.35	2.42	0.41
P40142_TK Tkt	Transketol a R.SGK#PAELK#.M	77.24	10.45	7.39	0.14
P40142_TK Tkt	Transketol a K.SKHDDQVTIVGAGVTLHEALAAESLK#.K	6.84	2.14	3.19	0.31
P40142_TK Tkt	Transketol a K.SKHDDQVTIVGAGVTLHEALAAESLK#K#.D	107.77	24.11	4.47	0.22
P40142_TK Tkt	Transketol a R.SVPM*STVFYPSDGVATEK#.A	33.10	5.51	6.01	0.17
P40142_TK Tkt	Transketol a R.SVPM*STVFYPSDGVATEK#.A	24.34	7.57	3.22	0.31
P40142_TK Tkt	Transketol a R.TSRPENAIYSNNEFDQVQQAQ.V	26.59	15.64	1.70	0.59
P40142_TK Tkt	Transketol a K.AVELAANTK#.G	103.52	19.17	5.40	0.19
P40142_TK Tkt	Transketol a K.HQPTAIK#.T	260.78	46.33	5.63	0.18
P40142_TK Tkt	Transketol a R.IIALDGDGDK#.N	150.82	18.07	8.35	0.12
P40142_TK Tkt	Transketol a K.I.LATPPQEDAPSPVDIANIR.M	13.06	11.50	1.14	0.88
P40142_TK Tkt	Transketol a K.ISSDLDGHPVPK#.Q	19.35	5.96	3.24	0.31
P40142_TK Tkt	Transketol a R.K#AYGLALAK#.L	55.10	11.09	4.97	0.20
P40142_TK Tkt	Transketol a R.LAVSQVPR.S	33.33	26.45	1.26	0.79
P40142_TK Tkt	Transketol a K.LDNLVAIFDINR.L	31.32	26.75	1.17	0.85
P40142_TK Tkt	Transketol a K.M*FGIDK#DAIVQAVK#.G	65.46	9.84	6.65	0.15
P40142_TK Tkt	Transketol a K.MFGIDK#DAIVQAVK#.G	28.24	4.50	6.28	0.16
P40142_TK Tkt	Transketol a R.M*PTPPSYK#.V	53.30	12.54	4.25	0.24
P40142_TK Tkt	Transketol a K.NM*AEQIQEISYQVQSK#.K	83.61	15.98	5.23	0.19
P40142_TK Tkt	Transketol a K.NSTFSELFK#.K	81.19	14.23	5.71	0.18
P40142_TK Tkt	Transketol a K.SKHDDQVTIVGAGVTLHEALAAESLK#.K	6.00	1.71	3.51	0.28
P40142_TK Tkt	Transketol a K.SKHDDQVTIVGAGVTLHEALAAESLK#K#.D	55.23	8.07	6.85	0.15
P40142_TK Tkt	Transketol a R.SVPM*STVFYPSDGVATEK#.A	39.96	70.98	0.56	1.78
P40142_TK Tkt	Transketol a R.SVPM*STVFYPSDGVATEK#.A	18.87	2.83	6.66	0.15
P40142_TK Tkt	Transketol a R.TSRPENAIYSNNEFDQVQQAQ.V	26.64	20.04	1.33	0.75
P26039_TL Tln1	Talin-1 OS= K.AAAFEDQENETVVVK#.E	14.57	41.21	0.35	2.83
P26039_TL Tln1	Talin-1 OS= K.LAQAAQSSVATITR.L	3.22	6.40	0.50	1.99
P26039_TL Tln1	Talin-1 OS= K.LGAASLGAEDPETQTVLINVAK#.D	6.25	5.40	1.16	0.86
P26039_TL Tln1	Talin-1 OS= K.TYGVVFLVK#.E	28.24	6.39	4.42	0.23
P26039_TL Tln1	Talin-1 OS= R.VAGSVTELIQAAEAM*K#.G	5.53	24.72	0.22	4.47
P26039_TL Tln1	Talin-1 OS= R.VAGSVTELIQAAEAMK#.G	7.02	4.78	1.47	0.68
P26039_TL Tln1	Talin-1 OS= K.VGDPAVWQLK#.N	8.35	8.25	1.01	0.99
P26039_TL Tln1	Talin-1 OS= K.VMVTNVTSLK#.T	9.59	6.11	1.57	0.64
P26039_TL Tln1	Talin-1 OS= K.AAAFEDQENETVVVK#.E	28.81	8.08	3.56	0.28
P26039_TL Tln1	Talin-1 OS= R.AAMEPVIK#.T	14.03	4.49	3.12	0.32
P26039_TL Tln1	Talin-1 OS= K.AIAVTVQEMVTK#.S	28.92	7.01	4.13	0.24
P26039_TL Tln1	Talin-1 OS= K.ALGDLSATK#.A	44.93	13.07	3.44	0.29
P26039_TL Tln1	Talin-1 OS= K.ALSTDPASPVLK#.S	48.69	16.10	3.02	0.33
P26039_TL Tln1	Talin-1 OS= K.AVASAAAALVK#.A	38.08	11.07	3.44	0.29
P26039_TL Tln1	Talin-1 OS= K.EADESLNFEEQLLEAAK#.S	31.82	8.52	3.73	0.27
P26039_TL Tln1	Talin-1 OS= K.EVANSTANLVK#.T	54.55	18.39	2.97	0.34

P26039_TL Tln1	Talin-1 OS= R.GSQAQPDSPSAQLALIAASQSFLOPGGK#.M	24.32	12.14	2.00	0.50
P26039_TL Tln1	Talin-1 OS= R.LAQATSDLVNNAIK#.A	37.93	13.23	2.87	0.35
P26039_TL Tln1	Talin-1 OS= R.IPEALAGPPNDFGLFLSDDDPK#.K	4.58	2.36	1.95	0.51
P26039_TL Tln1	Talin-1 OS= K.ISIGNVVK#.T	25.14	9.95	2.53	0.40
P26039_TL Tln1	Talin-1 OS= K.LAQAAQSSVATITR.L	13.83	21.56	0.64	1.56
P26039_TL Tln1	Talin-1 OS= R.LASQAQ#PAAVAEENEIEGAHIK#.H	28.74	7.42	3.88	0.26
P26039_TL Tln1	Talin-1 OS= K.LGASLGAEDPETQVLLINAVK#.D	29.42	9.43	3.12	0.32
P26039_TL Tln1	Talin-1 OS= K.LLGEIAQGNENYAGIAAR.D	3.69	10.69	0.35	2.90
P26039_TL Tln1	Talin-1 OS= R.LNEAAAGLNQAATELVQASR.G	3.87	5.39	0.72	1.39
P26039_TL Tln1	Talin-1 OS= R.M*ATNAAQNAIK#.K	20.42	8.20	2.49	0.40
P26039_TL Tln1	Talin-1 OS= K.NLGTALAEELR.T	8.26	15.46	0.53	1.87
P26039_TL Tln1	Talin-1 OS= K.QAAASATQIAAAQHAASAPK#.A	49.13	19.74	2.49	0.40
P26039_TL Tln1	Talin-1 OS= R.SGASGPNFQVQSM*PPAQQTSGQM*HR.G	3.82	4.24	0.90	1.11
P26039_TL Tln1	Talin-1 OS= K.SIAAATSALVK.A	39.58	70.02	0.57	1.77
P26039_TL Tln1	Talin-1 OS= K.TLAEALQLLYTAK#.E	78.44	30.21	2.60	0.39
P26039_TL Tln1	Talin-1 OS= K.TYGVSFLLVK#.E	32.68	11.11	2.94	0.34
P26039_TL Tln1	Talin-1 OS= R.VAGSVTELIQAAEAM*K#.G	7.98	4.96	1.61	0.62
P26039_TL Tln1	Talin-1 OS= R.VAGSVTELIQAAEAMK#.G	14.55	4.61	3.16	0.32
P26039_TL Tln1	Talin-1 OS= K.VGAIPANALDDGQWSQLGISAAR.M	7.19	7.51	0.96	1.05
P26039_TL Tln1	Talin-1 OS= K.VGDDPAVWQLK#.N	29.94	5.99	5.00	0.20
P26039_TL Tln1	Talin-1 OS= K.VLGEAM*TGISQNAK#.N	29.86	10.48	2.85	0.35
P26039_TL Tln1	Talin-1 OS= K.VLQNAAGSQEK#.L	101.80	25.25	4.03	0.25
P26039_TL Tln1	Talin-1 OS= K.VM*VTNVTLLK#.T	16.54	13.46	1.23	0.81
P26039_TL Tln1	Talin-1 OS= K.VMVTNVTLLK#.T	34.52	13.13	2.63	0.38
P26039_TL Tln1	Talin-1 OS= K.VSQM*AQVFEPLTLAAVGAASK#.T	17.02	5.96	2.85	0.35
P26039_TL Tln1	Talin-1 OS= K.AAAFQENETVVK#.E	369.18	139.63	2.64	0.38
P26039_TL Tln1	Talin-1 OS= K.AAAFQENETVVK#.E	83.78	26.61	3.15	0.32
P26039_TL Tln1	Talin-1 OS= R.AAM*EPIVISAQ#.T	471.63	204.82	2.30	0.43
P26039_TL Tln1	Talin-1 OS= R.AAM*EPIVISAQ#.T	162.76	66.79	2.44	0.41
P26039_TL Tln1	Talin-1 OS= K.ADAEGSDLENSR.K	59.36	117.07	0.51	1.97
P26039_TL Tln1	Talin-1 OS= R.AEASQLGHK#.V	58.35	23.44	2.49	0.40
P26039_TL Tln1	Talin-1 OS= K.AGFLDLK#DFLPK#.E	294.61	116.37	2.53	0.39
P26039_TL Tln1	Talin-1 OS= K.AIAVTQEM*VTK#.S	334.68	141.75	2.36	0.42
P26039_TL Tln1	Talin-1 OS= K.AIAVTQEMVTK#.S	262.49	107.54	2.44	0.41
P26039_TL Tln1	Talin-1 OS= K.ALDGDFTEENR.A	88.86	152.62	0.58	1.72
P26039_TL Tln1	Talin-1 OS= K.ALDYYM*LR.N	51.51	84.09	0.61	1.63
P26039_TL Tln1	Talin-1 OS= K.ALDYYMLR.N	14.83	14.52	1.02	0.98
P26039_TL Tln1	Talin-1 OS= K.ALGDLISATK#.A	478.36	161.65	2.96	0.34
P26039_TL Tln1	Talin-1 OS= K.ALSTDPASPNLK#.S	560.35	184.79	3.03	0.33
P26039_TL Tln1	Talin-1 OS= R.AQVSNLK#.G	675.71	230.40	2.93	0.34
P26039_TL Tln1	Talin-1 OS= R.ASDNLVK#.A	132.67	118.90	1.12	0.90
P26039_TL Tln1	Talin-1 OS= K.ASGHPGDPESQQR.L	6.11	10.40	0.59	1.70
P26039_TL Tln1	Talin-1 OS= K.ASSLIEAK#.K	102.91	38.71	2.66	0.38
P26039_TL Tln1	Talin-1 OS= K.AVAEQJLLVQGV.R	79.40	152.91	0.52	1.93
P26039_TL Tln1	Talin-1 OS= K.AVASAAAALVLK#.A	441.33	164.80	2.68	0.37
P26039_TL Tln1	Talin-1 OS= K.AVEDEATK#.G	63.45	23.71	2.68	0.37
P26039_TL Tln1	Talin-1 OS= K.AVTQALNR.C	125.73	220.10	0.57	1.75
P26039_TL Tln1	Talin-1 OS= K.DHFGLEGDEESTM*LEDSVPK#.K	58.58	23.77	2.46	0.41
P26039_TL Tln1	Talin-1 OS= R.DLDQASLAASVQQLAPR.E	31.69	62.34	0.51	1.97
P26039_TL Tln1	Talin-1 OS= R.DPVQLNLLVQAR.D	19.86	28.90	0.69	1.46
P26039_TL Tln1	Talin-1 OS= K.EADSLNFEELQLEAAK#.S	127.64	50.16	2.54	0.39
P26039_TL Tln1	Talin-1 OS= R.EGAETFADHR.E	38.45	74.81	0.51	1.95
P26039_TL Tln1	Talin-1 OS= R.ERIPALGPPNDFGLFLSDDDPK#.K	9.24	29.52	0.31	3.20
P26039_TL Tln1	Talin-1 OS= K.EVANSTANLVK#.T	686.01	227.00	3.02	0.33
P26039_TL Tln1	Talin-1 OS= K.EVIOEWSLNTNIK#.R	63.43	28.69	2.21	0.45
P26039_TL Tln1	Talin-1 OS= K.FFYSDQNVDSR.D	15.57	38.16	0.41	2.45
P26039_TL Tln1	Talin-1 OS= R.FGQDFSTFLGAVEM*AGQAPSQEDR.A	25.10	38.12	0.66	1.52
P26039_TL Tln1	Talin-1 OS= K.GAAAHDPDSEQQQR.L	23.34	51.67	0.45	2.21
P26039_TL Tln1	Talin-1 OS= K.GITM*ATAK#.A	169.47	58.47	2.90	0.35
P26039_TL Tln1	Talin-1 OS= K.GIWLEAGK#.A	154.05	61.21	2.52	0.40
P26039_TL Tln1	Talin-1 OS= R.GSQAQPDSPSAQLALIAASQSFLOPGGK#.M	501.55	205.39	2.44	0.41
P26039_TL Tln1	Talin-1 OS= R.GVAALTSQPAVQAVLDTASVDLKD#.A	44.55	15.93	2.80	0.36
P26039_TL Tln1	Talin-1 OS= R.GITNHDVSLVR.E	124.05	196.68	0.63	1.59
P26039_TL Tln1	Talin-1 OS= K.LLADATK#.M	538.00	183.92	2.93	0.34
P26039_TL Tln1	Talin-1 OS= R.LLAQATSDLVNNAIK#.A	255.62	114.14	2.24	0.45
P26039_TL Tln1	Talin-1 OS= R.LLAQATSDLVNNAIKADAEGSDLENSR.K	6.42	6.38	1.01	0.99
P26039_TL Tln1	Talin-1 OS= R.IPEALAGPPNDFGLFLSDDDPK#.K	80.91	41.23	1.96	0.51
P26039_TL Tln1	Talin-1 OS= R.IPEALAGPPNDFGLFLSDDDPK#.K	120.44	50.83	2.37	0.42
P26039_TL Tln1	Talin-1 OS= K.ISIGNVVK#.T	227.06	100.42	2.26	0.44
P26039_TL Tln1	Talin-1 OS= K.KGIWLEAGK#.A	81.74	28.34	2.88	0.35
P26039_TL Tln1	Talin-1 OS= K.KLEQLKPR.A	9.65	20.19	0.48	2.09
P26039_TL Tln1	Talin-1 OS= K.KSTVLQQYNR.V	57.04	81.51	0.70	1.43
P26039_TL Tln1	Talin-1 OS= K.LAQAAQSSVATITR.L	166.12	322.71	0.51	1.94
P26039_TL Tln1	Talin-1 OS= R.LASQAQ#PAAVAEENEIEGAHIK#.H	432.11	134.66	3.21	0.31
P26039_TL Tln1	Talin-1 OS= R.LASQAQ#PAAVAEENEIEGAHIK.H	142.35	42.97	3.31	0.30
P26039_TL Tln1	Talin-1 OS= K.LGASLGAEDPETQVLLINAVK#.D	474.77	187.37	2.53	0.39
P26039_TL Tln1	Talin-1 OS= K.LK#PLPGETM*EK#.C	171.69	69.43	2.47	0.40
P26039_TL Tln1	Talin-1 OS= K.LK#PLPGETM*EK#.C	69.60	34.52	2.02	0.50
P26039_TL Tln1	Talin-1 OS= K.LLAALLEDEGGNRP LLQAAK.G	60.70	99.74	0.61	1.64
P26039_TL Tln1	Talin-1 OS= K.LLGEIAQGNENYAGIAAR.D	60.18	120.88	0.50	2.01
P26039_TL Tln1	Talin-1 OS= R.LLSDSLPSTGTQEAQSR.L	11.35	19.17	0.59	1.69
P26039_TL Tln1	Talin-1 OS= R.LNEAAAGLNQAATELVQASR.G	39.59	65.41	0.61	1.65
P26039_TL Tln1	Talin-1 OS= R.LNEAAAGLNQAATELVQASR.G	75.06	140.93	0.53	1.88
P26039_TL Tln1	Talin-1 OS= R.LQAAGNAVK#.R	356.44	151.17	2.36	0.42
P26039_TL Tln1	Talin-1 OS= R.LREAAEGLR.M	8.70	36.46	0.24	4.19
P26039_TL Tln1	Talin-1 OS= R.MATNAAQNAIK#.K	207.31	81.37	2.55	0.39
P26039_TL Tln1	Talin-1 OS= R.M*ATNAAQNAIK#.K	300.42	108.57	2.77	0.36
P26039_TL Tln1	Talin-1 OS= R.M*ATNAAQNAIK#.K	22.37	9.60	2.33	0.43
P26039_TL Tln1	Talin-1 OS= R.M*LDGTVK#.T	156.86	446.03	0.35	2.84
P26039_TL Tln1	Talin-1 OS= K.M*VGGIAQIIAAQEEEM*LR.K	10.05	14.47	0.69	1.44
P26039_TL Tln1	Talin-1 OS= K.M*VGGIAQIIAAQEEEMLR.K	7.43	13.63	0.55	1.83
P26039_TL Tln1	Talin-1 OS= K.NGNLPEFGAIATASK#.A	167.69	62.66	2.68	0.37
P26039_TL Tln1	Talin-1 OS= K.NLGTALAEELR.T	132.22	210.43	0.63	1.59
P26039_TL Tln1	Talin-1 OS= K.QAAASATQIAAAQHAASAPK#.A	829.62	291.71	2.84	0.35
P26039_TL Tln1	Talin-1 OS= R.QEDVIATANLSR.R	50.46	83.03	0.61	1.65
P26039_TL Tln1	Talin-1 OS= R.RAIADMLR.A	3.47	239.20	0.01	68.95
P26039_TL Tln1	Talin-1 OS= K.RVAGSVTELIQAAEAM*K#.G	12.00	20.17	0.59	1.68
P26039_TL Tln1	Talin-1 OS= K.RVAGSVTELIQAAEAMK#.G	4.84	14.81	0.33	3.06
P26039_TL Tln1	Talin-1 OS= R.SAQPASAEPR.Q	47.23	94.27	0.50	2.00
P26039_TL Tln1	Talin-1 OS= R.SGASGPNFQVQSM*PPAQQTSGQM*HR.G	42.05	67.17	0.63	1.60
P26039_TL Tln1	Talin-1 OS= R.SGASGPNFQVQSM*PPAQQTSGQM*HR.G	7.94	11.48	0.69	1.45
P26039_TL Tln1	Talin-1 OS= R.SGASGPNFQVQSM*PPAQQTSGQMHR.G	14.36	26.38	0.54	1.84
P26039_TL Tln1	Talin-1 OS= R.SGASGPNFQVQSMPPAQQTSGQM*HR.G	5.22	7.50	0.70	1.44

P26039_TL Tln1	Talin-1 OS= R.SGASGPENFQVGSMPPAQQQITSGQMHR.G	5.78	9.62	0.60	1.66
P26039_TL Tln1	Talin-1 OS= K.SIAAATSALVK#.A	497.40	183.08	2.72	0.37
P26039_TL Tln1	Talin-1 OS= K.SKDHFGLGDEESTM*LEDSVSPK.K	54.35	20.60	2.64	0.38
P26039_TL Tln1	Talin-1 OS= K.SKDHFGLEGEESTMLEDSVSPK.K	36.75	15.33	2.40	0.42
P26039_TL Tln1	Talin-1 OS= K.SKDHFGLGDEESTMLEDSVSPK.K	17.47	7.76	2.25	0.44
P26039_TL Tln1	Talin-1 OS= K.SNTPSPEELGPLANQLTSDYGR.L	23.67	50.08	0.47	2.12
P26039_TL Tln1	Talin-1 OS= K.SQLAAAR.A	39.10	104.62	0.37	2.68
P26039_TL Tln1	Talin-1 OS= K.STVLQQQYNR.V	47.41	97.13	0.49	2.05
P26039_TL Tln1	Talin-1 OS= K.TIM*VDDSK#.T	155.28	60.45	2.57	0.39
P26039_TL Tln1	Talin-1 OS= K.TK#EVIQEWSLTNIK#.R	75.57	21.61	3.50	0.29
P26039_TL Tln1	Talin-1 OS= K.TLAESALQLLYTAK#.E	1177.05	444.71	2.65	0.38
P26039_TL Tln1	Talin-1 OS= K.TLSHPQQM*ALLDQTK#.T	374.36	149.80	2.50	0.40
P26039_TL Tln1	Talin-1 OS= K.TLSHPQQMALLDQTK#.T	158.53	55.98	2.83	0.35
P26039_TL Tln1	Talin-1 OS= K.TM*LESAGLIQTAR.A	39.39	80.84	0.49	2.05
P26039_TL Tln1	Talin-1 OS= K.TMLESAGLIQTAR.A	34.19	56.04	0.61	1.64
P26039_TL Tln1	Talin-1 OS= K.TSTPEDFIR.M	103.70	177.28	0.58	1.71
P26039_TL Tln1	Talin-1 OS= R.TVSDSIK#.L	76.13	29.37	2.59	0.39
P26039_TL Tln1	Talin-1 OS= K.TYGVSVFLVK#.E	286.83	94.78	3.03	0.33
P26039_TL Tln1	Talin-1 OS= R.VAGSVTELIQAAEAM*K#.G	192.53	78.72	2.45	0.41
P26039_TL Tln1	Talin-1 OS= R.VAGSVTELIQAAEAM*K#.G	159.14	67.72	2.35	0.43
P26039_TL Tln1	Talin-1 OS= R.VAGSVTELIQAAEAM#.G	156.85	56.87	2.76	0.36
P26039_TL Tln1	Talin-1 OS= K.VGAIANALDDGQWSQGLISAAR.M	19.37	38.09	0.51	1.97
P26039_TL Tln1	Talin-1 OS= K.VGDPAVWVQLK#.N	439.22	160.15	2.74	0.36
P26039_TL Tln1	Talin-1 OS= K.VLGEAM*TGISQNAK#.N	400.50	153.88	2.60	0.38
P26039_TL Tln1	Talin-1 OS= K.VLGEAM*TGISQNAK#.N	154.65	51.87	2.98	0.34
P26039_TL Tln1	Talin-1 OS= K.VLVEDTK#.V	470.44	177.17	2.66	0.38
P26039_TL Tln1	Talin-1 OS= K.VLVQNAAGSQEK#.L	1394.95	505.68	2.76	0.36
P26039_TL Tln1	Talin-1 OS= K.VM*VTNVTSLK#.T	219.53	80.30	2.73	0.37
P26039_TL Tln1	Talin-1 OS= K.VMVTNVTSLK#.T	540.29	177.38	3.05	0.33
P26039_TL Tln1	Talin-1 OS= K.VSHVLAALQAGNR.G	62.55	109.65	0.57	1.75
P26039_TL Tln1	Talin-1 OS= K.VSQM*AQYFELTLAAVGAASK#.T	287.67	118.09	2.44	0.41
P26039_TL Tln1	Talin-1 OS= K.VSQMAQYFELTLAAVGAASK#.T	281.28	104.21	2.70	0.37
P26039_TL Tln1	Talin-1 OS= R.VSVLGHASR.T	25.76	37.11	0.69	1.44
P26039_TL Tln1	Talin-1 OS= R.YDQATDITLVTENIFSSM*GDAGEM*VR.Q	57.67	93.13	0.62	1.61
Q71LX4_TL Tln2	Talin-2 OS= R.GSGELAASGK#.F	10.55	1.37	7.70	0.13
Q9D1D4_Tl Tmed10	Transmemt R.IPDQLVLDM*K#.H	21.43	17.75	1.21	0.83
Q9D1D4_Tl Tmed10	Transmemt R.IPDQLVLDM.K.H	5.55	8.52	0.65	1.53
Q9D1D4_Tl Tmed10	Transmemt K.ITDSAGHLYAK#.E	8.37	9.23	0.91	1.10
Q9D1D4_Tl Tmed10	Transmemt K.LKPLEVELER.R	14.07	47.70	0.29	3.39
Q9D1D4_Tl Tmed10	Transmemt R.LEDLESIVNDFAYM*K.K	29.53	15.85	1.86	0.54
Q9D1D4_Tl Tmed10	Transmemt R.LEDLESIVNDFAYM.K	3.65	7.24	0.50	1.98
Q9R0Q3_Tl Tmed2	Transmemt K.IVM*FTIDIGEAPK#.G	17.22	9.85	1.75	0.57
Q9R0Q3_Tl Tmed2	Transmemt K.IVMFTIDIGEAPK#.G	11.61	10.36	1.12	0.89
Q9CXE7_Tl Tmed5	Transmemt K.LEDLESINSIK#.S	9.64	6.78	1.42	0.70
Q3UBX0_Tl Tmem109	Transmemt K.ETSADILTQIGR.S	1.65	69.76	0.02	42.31
Q9DAM7_T Tmem263	Transmemt K.GAVGATIGVAVWIGGK.S	3.84	23.32	0.16	6.07
Q9DAM7_T Tmem263	Transmemt K.TAVTVPVSM*GIGLVK.G	6.30	11.78	0.54	1.87
Q9DAM7_T Tmem263	Transmemt R.VTGGIFVTK.G	6.80	16.82	0.40	2.47
Q9JHJ0_Tv Tmod3	Tropomodt K.DLGDYKDLDEDELLGK#.L	26.49	71.54	0.37	2.70
Q9JHJ0_Tv Tmod3	Tropomodt R.DNETLM*ELK.I	3.71	11.36	0.33	3.06
Q9JHJ0_Tv Tmod3	Tropomodt K.DRDDYVPYTGK.K	3.71	29.51	0.13	7.96
Q9JHJ0_Tv Tmod3	Tropomodt K.HFSLAATR.S	4.05	57.34	0.07	14.14
Q9JHJ0_Tv Tmod3	Tropomodt K.LSESELK.Q	30.97	81.70	0.38	2.64
Q9JHJ0_Tv Tmod3	Tropomodt R.LVEVNLNLIK.N	36.34	63.72	0.57	1.75
Q9JHJ0_Tv Tmod3	Tropomodt K.M*LEENTLIK.F	12.41	19.88	0.62	1.60
Q9JHJ0_Tv Tmod3	Tropomodt R.QQLGTSVELEM*AK.M	7.59	16.35	0.46	2.15
Q9JHJ0_Tv Tmod3	Tropomodt R.QQLGTSVELEM.K.M	2.85	8.47	0.34	2.97
Q9JHJ0_Tv Tmod3	Tropomodt R.SNDPVAFAFADMLK.V	6.66	14.45	0.46	2.17
Q9JHJ0_Tv Tmod3	Tropomodt K.DLDEDELLGK.L	18.79	54.74	0.34	2.91
Q9JHJ0_Tv Tmod3	Tropomodt K.DLGDYKDLDEDELLGK.L	117.61	407.69	0.29	3.47
Q9JHJ0_Tv Tmod3	Tropomodt K.DLGDYKDLDEDELLGKSESELK.Q	8.34	28.03	0.30	3.36
Q9JHJ0_Tv Tmod3	Tropomodt K.DRDDYVPYTGK.K	4.56	55.58	0.08	12.19
Q9JHJ0_Tv Tmod3	Tropomodt R.KDLGDYKDLDEDELLGK.L	5.76	20.14	0.29	3.50
Q9JHJ0_Tv Tmod3	Tropomodt K.LSESELK.Q	126.46	342.72	0.37	2.71
Q9JHJ0_Tv Tmod3	Tropomodt R.LVEVNLNLIK#.N	9.80	4.26	2.30	0.44
Q9JHJ0_Tv Tmod3	Tropomodt K.QLETVLDDLPENALLPAGFR.Q	6.31	43.88	0.14	6.96
Q9JHJ0_Tv Tmod3	Tropomodt K.SATGPFDR.E	7.51	107.86	0.07	14.37
Q61033_Lf Tmpo	Lamina-assi R.AEPPGVSDQSVFSSER.E	4.41	11.68	0.38	2.65
Q61033_Lf Tmpo	Lamina-assi R.AQPLRAEPPGVSDQSVFSSER.E	2.30	11.42	0.20	4.97
Q61033_Lf Tmpo	Lamina-assi K.LTVAPFK#.G	26.69	20.35	1.31	0.76
Q61033_Lf Tmpo	Lamina-assi R.LVSAASPILR.E	17.05	45.42	0.38	2.66
Q61033_Lf Tmpo	Lamina-assi R.SLFIPESSYDR.C	4.69	13.34	0.35	2.84
Q61033_Lf Tmpo	Lamina-assi K.SLQADISQAAQIINSDPAQQAALR.I	5.18	10.61	0.49	2.05
Q61033_Lf Tmpo	Lamina-assi R.SQVISPPLAQAIR.D	6.38	18.85	0.34	2.96
Q61033_Lf Tmpo	Lamina-assi R.SSTPLPTVSSAENTR.Q	4.25	9.32	0.46	2.20
Q61033_Lf Tmpo	Lamina-assi K.SVVSLSLTLGVEVSK#PPQHDK#EASEPSFPLHESILK#.V	4.87	1.71	2.85	0.35
Q61033_Lf Tmpo	Lamina-assi R.SVEAASALQJAAHTAFVAK#.S	29.98	19.43	1.54	0.65
Q61033_Lf Tmpo	Lamina-assi K.VDDEILGFISEATPR.A	2.65	9.41	0.28	3.55
Q61033_Lf Tmpo	Lamina-assi K.VVEEWWQIQDR.Q	6.79	20.03	0.34	2.95
Q61033_Lf Tmpo	Lamina-assi R.YPVSSIEAAR.I	11.37	25.99	0.44	2.29
Q61029_Lf Tmpo	Lamina-assi R.IDGAVISESTPIAETIK#.A	10.13	8.73	1.16	0.86
Q61033_Lf Tmpo	Lamina-assi R.AEPPGVSDQSVFSSER.E	3.01	8.03	0.38	2.66
Q61033_Lf Tmpo	Lamina-assi K.GPPDFSSDEERPTPLVSGASVGR.G	3.49	8.58	0.41	2.46
Q61033_Lf Tmpo	Lamina-assi R.LVSAASPILR.E	2.26	4.01	0.56	1.78
Q61033_Lf Tmpo	Lamina-assi R.LVSAASPILR.E	11.57	42.60	0.27	3.68
Q61033_Lf Tmpo	Lamina-assi R.NRPPLAAGANSK.G	3.71	9.74	0.38	2.62
Q61033_Lf Tmpo	Lamina-assi K.SELVANNVTLPAGEQR.K	2.31	7.44	0.31	3.22
Q61033_Lf Tmpo	Lamina-assi R.SQVISPPLAQAIR.D	5.81	18.18	0.32	3.13
Q61033_Lf Tmpo	Lamina-assi R.SSTPLPTVSSAENTR.Q	4.14	20.18	0.21	4.87
Q61033_Lf Tmpo	Lamina-assi R.SVEAASALQJAAHTAFVAK#.S	25.43	24.38	1.04	0.96
Q61033_Lf Tmpo	Lamina-assi K.VDDEILGFISEATPR.A	5.38	14.21	0.38	2.64
Q61033_Lf Tmpo	Lamina-assi K.VVEEWWQIQDR.Q	4.97	33.99	0.15	6.84
Q61033_Lf Tmpo	Lamina-assi R.YPVSSIEAAR.I	11.04	32.15	0.34	2.91
Q921Z5_Tf TnfaiP8	Tumor necr R.NNQFNQDELALM*EK#.F	3.43	2.31	1.49	0.67
Q9WU08_T Tnjp1	TNFaip3-in K.GKM*QGKIM*LGELLEESQMEASR@.L	1.66	2.06	0.81	1.24
Q9WU08_T Tnjp1	TNFaip3-in K.GVAGQQQASVM*ASK#.V	4.23	2.38	1.77	0.56
P58871_TB Tnks1bp1	182 kDa tar R.APAIRPGGLTGLSETADSDTR.L	1.87	19.54	0.10	10.43
P58871_TB Tnks1bp1	182 kDa tar R.ATAQONQEGFK#.S	40.57	13.58	2.99	0.33
P58871_TB Tnks1bp1	182 kDa tar R.DVGHLEEGASGLLSPSTPHSR.D	1.86	7.39	0.25	3.98
P58871_TB Tnks1bp1	182 kDa tar R.ELGVGQVDWDDGLGLR.N	3.56	9.19	0.39	2.58
P58871_TB Tnks1bp1	182 kDa tar R.ESGVGEPDWSGAEGEFLK#.S	9.11	7.06	1.29	0.78
P58871_TB Tnks1bp1	182 kDa tar R.VGPDLELDPK#.S	14.77	9.90	1.49	0.67
P58871_TB Tnks1bp1	182 kDa tar R.VLLEEGLAAGAGQGEPEQPSR.A	5.86	7.88	0.74	1.34

P58871_TB Tnks1bp1	182 kDa tar K.VNLFPGLSALK#A	21.24	11.45	1.85	0.54
P58871_TB Tnks1bp1	182 kDa tar K.AGAVDWDQLGLR.N	9.19	32.04	0.29	3.49
P58871_TB Tnks1bp1	182 kDa tar R.APAIRPGTGLSETADSDTR.L	4.76	38.95	0.12	8.19
P58871_TB Tnks1bp1	182 kDa tar R.APLPSRPPQDGEASQVEEDVGTWLSLGAAR.Q	1.81	10.47	0.17	5.80
P58871_TB Tnks1bp1	182 kDa tar R.ATAQONQEFQ#S	34.67	23.54	1.47	0.68
P58871_TB Tnks1bp1	182 kDa tar K.DEGSWQDGDSSQEI#R.L	4.20	14.82	0.28	3.53
P58871_TB Tnks1bp1	182 kDa tar R.DSLGFSFTR.D	6.26	22.09	0.28	3.53
P58871_TB Tnks1bp1	182 kDa tar R.DSVLDIHGSR.A	4.24	16.67	0.25	3.93
P58871_TB Tnks1bp1	182 kDa tar R.DVGHLEEGAGSGLLSPSTPHSR.D	3.88	17.05	0.23	4.39
P58871_TB Tnks1bp1	182 kDa tar R.ESGVGEPDWSGAEGEFLK#S	27.40	18.95	1.45	0.69
P58871_TB Tnks1bp1	182 kDa tar R.FSEGLVQPPSQDQEK#L	7.09	7.65	0.93	1.08
P58871_TB Tnks1bp1	182 kDa tar R.GVGQADWTPDLGLR.N	4.07	22.82	0.18	5.60
P58871_TB Tnks1bp1	182 kDa tar R.KPISGVQGNPDGSLPQR.D	4.95	13.88	0.36	2.81
P58871_TB Tnks1bp1	182 kDa tar R.LANISVPAESPR.L	12.45	44.86	0.28	3.60
P58871_TB Tnks1bp1	182 kDa tar R.SAEGEVTE#K.S	17.69	14.07	1.26	0.80
P58871_TB Tnks1bp1	182 kDa tar K.SAWFQDYSSGGGSR.V	4.06	11.59	0.35	2.86
P58871_TB Tnks1bp1	182 kDa tar R.SPALLPSTVEGPPGAPLLOAK.E	17.31	10.25	1.69	0.59
P58871_TB Tnks1bp1	182 kDa tar R.SPALLPSTVEGPPGAPLLOAK#E	32.90	28.03	1.17	0.85
P58871_TB Tnks1bp1	182 kDa tar R.SPPSGSGLLEGI#TASSK#G	8.59	5.98	1.44	0.70
P58871_TB Tnks1bp1	182 kDa tar K.SGSLSPLETEDPLEAR.E	5.35	15.81	0.34	2.96
P58871_TB Tnks1bp1	182 kDa tar R.VGPDLELDPK.S	35.82	31.19	1.15	0.87
P58871_TB Tnks1bp1	182 kDa tar R.LLEEEGLAAGAGQGEPEPSR.A	8.14	21.39	0.38	2.63
P58871_TB Tnks1bp1	182 kDa tar K.VNLFPGLSALK#A	64.74	48.01	1.35	0.74
P58871_TB Tnks1bp1	182 kDa tar R.VPSSVEEVVEPQSR.R	1.38	7.09	0.20	5.12
P58871_TB Tnks1bp1	182 kDa tar R.VSGAGLSPSR.K	81.11	13.55	5.99	0.17
P58871_TB Tnks1bp1	182 kDa tar R.WLDDLASPPPPNGSAR.R	4.33	6.55	0.66	1.51
Q8BFY9_TN Tnp01	Transportir R.ATVGLIITIAK#G	8.56	4.61	1.86	0.54
Q8BFY9_TN Tnp01	Transportir K.GELQNWPDLLPK#L	7.59	3.15	2.41	0.41
Q8BFY9_TN Tnp01	Transportir K.YSDIIDLK#G	14.00	5.40	2.59	0.39
Q8BFY9_TN Tnp01	Transportir R.ATVGLIITIAK#G	17.53	6.54	2.68	0.37
Q8BFY9_TN Tnp01	Transportir K.ESQSDPTIQR.T	11.97	16.66	0.72	1.39
Q8BFY9_TN Tnp01	Transportir R.FSDQPLPK#E	29.43	10.15	2.90	0.34
Q8BFY9_TN Tnp01	Transportir K.GELQNWPDLLPK#L	13.02	8.48	1.54	0.65
Q8BFY9_TN Tnp01	Transportir R.QSSFALLGDLTK#A	31.46	12.59	2.50	0.40
Q8BFY9_TN Tnp01	Transportir K.YSDIIDLK#G	27.11	6.93	3.91	0.26
Q6P2B1_T Tnp03	Transportir K.ETVGAVTVTHK#Q	23.24	11.29	2.06	0.49
Q6P2B1_T Tnp03	Transportir R.SVHAWEISDQLLR.Q	8.62	9.51	0.91	1.10
Q6P2B1_T Tnp03	Transportir K.VIQEIVPVLSETLNK#H	18.37	5.84	3.15	0.32
Q8BK12_TN Tnrc6b	Trinucleoti R.VLSNTGWGQTQIK#Q	4.88	4.02	1.21	0.82
Q9QZ06_TC Tollip	Toll-interac R.GPVVIGELPQDLR.I	3.78	12.58	0.30	3.33
Q9QZ06_TC Tollip	Toll-interac R.LSITVQAK#L	9.28	4.18	2.22	0.45
O88746_TC Tom1	Target of M R.GDLSQHATPLPTAVLPGDSPITPEQIGK#L	11.17	5.00	2.23	0.45
Q5SRX1_TN Tom112	TOM1-like f R.DFIDSLVK#I	9.47	2.96	3.20	0.31
Q5SRX1_TN Tom112	TOM1-like f R.VNSVEETELHVNDDLN#VFLR.Y	4.73	6.90	0.69	1.46
Q9CYG7_TC Tomm34	Mitochond R.LK#LPPIPVVPVSAQK#R	8.33	2.45	3.39	0.29
Q9CYG7_TC Tomm34	Mitochond K.YALAYVDYK#T	16.05	4.52	3.55	0.28
Q9CQN3_T Tomm6	Mitochond R.NLSDIDL#APQGV.-	5.69	5.69	1.00	1.00
Q04750_TC Top1	DNA topois K.ELTAPDENVPK#I	42.76	48.64	0.88	1.14
Q04750_TC Top1	DNA topois K.FAWAIDM#TDEYEF.-	11.22	11.22	1.00	1.00
Q04750_TC Top1	DNA topois K.FYDYGK.V	17.85	20.43	0.87	1.14
Q04750_TC Top1	DNA topois K.GPVVAPPYEPPLPESV.F	34.37	42.76	0.80	1.24
Q04750_TC Top1	DNA topois K.HLQDL#EGLTAK#V	12.17	10.46	1.16	0.86
Q04750_TC Top1	DNA topois R.LEEQLM#K#L	37.09	36.57	1.01	0.99
Q04750_TC Top1	DNA topois R.LRDEDADYKPK.K	5.66	44.57	0.13	7.88
Q04750_TC Top1	DNA topois R.TYNASITLQQLK#E	16.24	16.84	0.96	1.04
Q04750_TC Top1	DNA topois R.VEHINLHPELDGEVVEFDPPGKDSIR.Y	2.94	4.77	0.62	1.62
Q04750_TC Top1	DNA topois K.WGVPIEK.I	13.90	14.64	0.95	1.05
Q04750_TC Top1	DNA topois K.WVEEERYPEGIK.W	5.73	7.09	0.81	1.24
Q04750_TC Top1	DNA topois K.YIM#LNPSR.I	3.32	16.73	0.20	5.03
Q04750_TC Top1	DNA topois K.AEEVATF#K#M	13.49	13.73	0.98	1.02
Q04750_TC Top1	DNA topois K.GPVVAPPYEPPLPESV.F	12.63	17.77	0.71	1.41
Q01320_TC Top2a	DNA topois K.IFDEILVNAADNK#Q	11.28	10.36	1.09	0.92
Q01320_TC Top2a	DNA topois K.DKVDVETGNSLK.V	12.63	9.57	1.32	0.76
Q01320_TC Top2a	DNA topois R.FLEEFITPVK#V	15.20	12.06	1.26	0.79
Q01320_TC Top2a	DNA topois R.HVDYVADQVSK.L	12.26	11.84	1.04	0.97
Q01320_TC Top2a	DNA topois K.IFDEILVNAADNK#Q	14.43	36.13	0.40	2.50
Q01320_TC Top2a	DNA topois K.IKSENVEGTPAEDGAEPGSLR.Q	2.46	11.77	0.21	4.78
Q01320_TC Top2a	DNA topois K.IIM#IM#TDQDQDGS#K#G	13.10	12.45	1.05	0.95
Q01320_TC Top2a	DNA topois K.IVGLQYK#K	26.72	15.21	1.76	0.57
Q01320_TC Top2a	DNA topois K.NKQIEAFYSLPEFEWK.S	7.94	11.34	0.70	1.43
Q01320_TC Top2a	DNA topois K.QIM#ENAEINNIK#I	8.29	4.87	1.70	0.59
Q01320_TC Top2a	DNA topois K.TLAVSGLGVGR.D	4.18	19.66	0.21	4.70
Q01320_TC Top2a	DNA topois K.YSGPEDDAI#LAFS#K	6.35	8.03	0.79	1.26
Q01320_TC Top2a	DNA topois K.AKGEEQFPVDLEDTIAPR.A	4.66	20.23	0.23	4.34
Q01320_TC Top2a	DNA topois K.DK#VDVETGNSLK#V	45.77	49.95	0.92	1.09
Q01320_TC Top2a	DNA topois K.ELILFNSDN#R.S	28.75	91.10	0.32	3.17
Q01320_TC Top2a	DNA topois K.EQELN#K#Q	28.22	27.14	1.04	0.96
Q01320_TC Top2a	DNA topois R.EVTFVPGLYK#I	108.39	82.68	1.31	0.76
Q01320_TC Top2a	DNA topois K.EWLLGM#LGAESSK.L	2.45	46.40	0.05	18.92
Q01320_TC Top2a	DNA topois R.FLEEFITPVK#V	142.65	117.23	1.22	0.82
Q01320_TC Top2a	DNA topois K.FVETASR.E	23.34	84.95	0.27	3.64
Q01320_TC Top2a	DNA topois K.GEEQFPVDLEDTIAPR.A	12.18	9.51	1.28	0.78
Q01320_TC Top2a	DNA topois R.GFQISFVNSIATSK#G	48.99	37.35	1.31	0.76
Q01320_TC Top2a	DNA topois R.GFQISFVNSIATSK.G	25.26	21.72	1.16	0.86
Q01320_TC Top2a	DNA topois R.HVDYVADQVSK#L	67.40	56.67	1.19	0.84
Q01320_TC Top2a	DNA topois K.IFDEILVNAADNK#Q	55.07	29.89	1.84	0.54
Q01320_TC Top2a	DNA topois K.IKSENVEGTPAEDGAEPGSLR.Q	18.26	76.36	0.24	4.18
Q01320_TC Top2a	DNA topois K.IIM#IM#TDQDQDGS#K#G	103.02	76.19	1.35	0.74
Q01320_TC Top2a	DNA topois K.IIM#IM#TDQDQDGS#K#G	9.81	4.56	2.15	0.46
Q01320_TC Top2a	DNA topois K.IVIENK#K#K	40.70	31.35	1.30	0.77
Q01320_TC Top2a	DNA topois K.LDDANDAGSR.N	4.02	13.88	0.29	3.45
Q01320_TC Top2a	DNA topois R.LLDGEEPLM#LPSYK#N	24.87	26.23	0.95	1.05
Q01320_TC Top2a	DNA topois R.LLDGEEPLM#LPSYK#N	10.03	11.02	0.91	1.10
Q01320_TC Top2a	DNA topois K.M#QSLDKD#I#V#L#M#R	2.88	11.45	0.25	3.97
Q01320_TC Top2a	DNA topois R.NEK#QELN#K#Q	16.27	12.86	1.27	0.79
Q01320_TC Top2a	DNA topois K.NK#QIEAFYSLPEFEWK#S	26.47	29.33	0.90	1.11
Q01320_TC Top2a	DNA topois K.NYEDESLK#T	54.68	43.93	1.24	0.80
Q01320_TC Top2a	DNA topois K.QIM#ENAEINNIK#I	33.75	25.17	1.34	0.75
Q01320_TC Top2a	DNA topois K.SENVEGTPAEDGAEPGSLR.Q	8.82	31.57	0.28	3.58
Q01320_TC Top2a	DNA topois K.SQSSVSTAGTK#K	12.62	11.06	1.14	0.88
Q01320_TC Top2a	DNA topois R.SYVDLYL#D	48.10	29.75	1.62	0.62
Q01320_TC Top2a	DNA topois R.SYVDLYL#D#K#V#D#E#T#G#N#S#K#V	9.74	7.75	1.26	0.80
Q01320_TC Top2a	DNA topois K.TLAVSGLGVGR.D	29.56	110.70	0.27	3.75

Q01320_TC Top2a	DNA topois K.TPSLITDYE	19.93	69.81	0.29	3.50
Q01320_TC Top2a	DNA topois K.VDEGTNSLK#V	10.06	8.22	1.22	0.82
Q01320_TC Top2a	DNA topois K.VIHEQVNPWR	36.59	158.37	0.23	4.33
Q01320_TC Top2a	DNA topois R.VTIQENNVISWNNKG#G	11.26	11.63	0.97	1.03
Q01320_TC Top2a	DNA topois K.YDTVLDIR.D	4.31	22.91	0.19	5.32
Q01320_TC Top2a	DNA topois K.YGVFPLR.G	8.76	25.68	0.34	2.93
Q01320_TC Top2a	DNA topois R.YIFMLSPRAR.L	7.35	18.68	0.39	2.54
Q01320_TC Top2a	DNA topois K.YSGPEDDAIISLAFSK#K	46.93	50.07	0.94	1.07
Q64511_TC Top2b	DNA topois R.LLFPVDDNLLK#F	22.92	11.30	2.03	0.49
Q64511_TC Top2b	DNA topois K.SLAVSGLGVIGR.D	2.76	7.78	0.35	2.82
Q64511_TC Top2b	DNA topois K.ASGSENEGDPYGR.K	1.71	4.30	0.40	2.52
Q64511_TC Top2b	DNA topois K.ASPITNDGEDEFVPSDGLDKDEYAFSSGK.S	14.78	5.86	2.52	0.40
Q64511_TC Top2b	DNA topois K.DK#LEDGVALK#V	45.74	38.49	1.19	0.84
Q64511_TC Top2b	DNA topois K.DLIQM*LVQR.G	6.83	15.70	0.44	2.30
Q64511_TC Top2b	DNA topois K.DLIQMLVQR.G	6.02	20.25	0.30	3.37
Q64511_TC Top2b	DNA topois K.EK#VEELIK#Q	52.97	26.12	2.03	0.49
Q64511_TC Top2b	DNA topois K.FDSNEEDTASVFAPSFGLK#K.Q	12.04	6.11	1.97	0.51
Q64511_TC Top2b	DNA topois K.GFQQISFVNISATTK#G	30.85	18.91	1.63	0.61
Q64511_TC Top2b	DNA topois K.GTIQELGQNGYAVSGEIFVVDNR	12.34	19.87	0.62	1.61
Q64511_TC Top2b	DNA topois K.HGFEFIPVVK#A	28.70	13.49	2.13	0.47
Q64511_TC Top2b	DNA topois K.HLYNDIFINK#E	26.19	14.42	1.82	0.55
Q64511_TC Top2b	DNA topois R.HVDYVQVQVSK#L	40.55	23.57	1.72	0.58
Q64511_TC Top2b	DNA topois K.K#ELETANK#NDSTK#K	18.03	13.05	1.38	0.72
Q64511_TC Top2b	DNA topois K.KTSDQDSDVDIFPSDFTSEPPALPR.T	7.60	11.69	0.65	1.54
Q64511_TC Top2b	DNA topois K.K#YETVQDILK#E	13.94	9.03	1.54	0.65
Q64511_TC Top2b	DNA topois K.LAQAEAGLHK#V	30.01	18.27	1.64	0.61
Q64511_TC Top2b	DNA topois R.LHGLPEQFLYGTATK#H	42.22	23.54	1.79	0.56
Q64511_TC Top2b	DNA topois R.LLFPVDDNLLK#F	162.33	80.32	2.02	0.49
Q64511_TC Top2b	DNA topois K.LLQETEM*PSPYGR.R	5.69	7.01	0.81	1.23
Q64511_TC Top2b	DNA topois R.LSYYGLR.K	7.59	19.25	0.39	2.54
Q64511_TC Top2b	DNA topois K.NK#QELFSYIPFEDEWKHK#H	9.48	9.32	1.02	0.98
Q64511_TC Top2b	DNA topois R.NTVETELPVR.T	16.72	47.18	0.35	2.82
Q64511_TC Top2b	DNA topois K.SEDDSAK#FDSNEEDTASVFAPSFGLK#Q	18.14	9.38	1.93	0.52
Q64511_TC Top2b	DNA topois K.SLAVSGLGVIGR.D	20.80	46.85	0.44	2.25
Q64511_TC Top2b	DNA topois K.SQDFGNLFFSPYSQK#S	38.25	21.47	1.78	0.56
Q64511_TC Top2b	DNA topois K.SSLAGSDGALTVVNNATK#K	22.40	13.59	1.65	0.61
Q64511_TC Top2b	DNA topois K.SYDDAESLK#T	44.58	25.54	1.75	0.57
Q64511_TC Top2b	DNA topois R.YAGPEDDAIISLAFSK#K	45.98	24.82	1.85	0.54
Q64511_TC Top2b	DNA topois K.YFAESDEEDVDFAFAM*FN.-	5.35	5.35	1.00	1.00
Q64511_TC Top2b	DNA topois R.YIFTM*LSLAR.L	7.93	10.78	0.74	1.36
Q64511_TC Top2b	DNA topois K.YTFDFSEEDDDAAAADDSNDLEELK#V	6.32	4.99	1.27	0.79
Q64511_TC Top2b	DNA topois K.YTFDFSEEDDDAAAADDSNDLEELK#V#K.A	4.88	3.56	1.37	0.73
O70157_TC Top3a	DNA topois K.LYQGYISYPR.T	2.29	7.93	0.29	3.46
Q6ZQF0_TC Topbp1	DNA topois R.FNQLNEDVTHIVGDYDDVDR.Q	1.73	5.39	0.32	3.12
Q6ZQF0_TC Topbp1	DNA topois K.LFKPSFDVTDALAELETPNAASQK.R	3.80	4.71	0.81	1.24
Q6ZQF0_TC Topbp1	DNA topois R.FNQLNEDVTHIVGDYDDVDR.Q	1.11	8.07	0.14	7.29
Q6ZQF0_TC Topbp1	DNA topois R.FVQEEDEYWGSSILDALPDVTEHQK#L	3.91	3.25	1.20	0.83
Q6ZQF0_TC Topbp1	DNA topois K.LFK#PSFDVTDALAELETPNAASQK#R	7.73	7.29	1.06	0.94
Q6ZQF0_TC Topbp1	DNA topois K.MPDSDSPSR.K	1.11	11.45	0.10	10.35
Q9ER81_iFi Tor1aip2	Torsin-1A-i R.VAGFNALQLILSR.T	5.54	20.99	0.26	3.79
Q8BU11_T Tox4	TOX high m K.DPNEPQKPVSAVALFR.D	2.84	12.20	0.23	4.29
Q8BU11_T Tox4	TOX high m R.DVFLAWVASR.N	2.76	14.92	0.18	5.41
Q8BU11_T Tox4	TOX high m R.GLQVQGTSTATIQSQQAQVTR.S	4.19	15.59	0.27	3.72
Q8BU11_T Tox4	TOX high m K.GQNPNTATFGEVSK#I	33.04	40.95	0.81	1.24
Q8BU11_T Tox4	TOX high m R.INLQQPPLQSK#I	15.83	18.42	0.86	1.16
P02340_P5 Tp53	Cellular tur R.ELNEALELK#D	111.28	137.02	0.81	1.23
P02340_P5 Tp53	Cellular tur R.HSVVVPYEPPEAGSEYTHYK.Y	65.27	70.18	0.93	1.08
P02340_P5 Tp53	Cellular tur K.KPLDGEYFTLK.I	40.15	55.96	0.72	1.39
P02340_P5 Tp53	Cellular tur K.K#KPLDGEYFTLK.I	48.54	55.52	0.87	1.14
P02340_P5 Tp53	Cellular tur R.RPILITLEDSSGNLLGR.D	5.46	164.92	0.03	30.21
P02340_P5 Tp53	Cellular tur R.RTEENFR.K	1.63	39.96	0.04	24.52
P02340_P5 Tp53	Cellular tur K.SQHM*TEVVR.R	7.70	33.92	0.23	4.40
P02340_P5 Tp53	Cellular tur K.SQHMTEVVR.R	17.03	120.64	0.14	7.09
P02340_P5 Tp53	Cellular tur R.TEENFR.K	15.78	80.66	0.20	5.11
P02340_P5 Tp53	Cellular tur R.VEGNLYPEYLED.R.Q	33.49	194.73	0.17	5.81
P02340_P5 Tp53	Cellular tur R.VSGAPAAQDPVTETPGVPAPATPWPLSSFVPSQK.T	36.82	30.48	1.21	0.83
P02340_P5 Tp53	Cellular tur R.AM*AIYK#K	23.67	33.74	0.70	1.43
P02340_P5 Tp53	Cellular tur R.ELNEALELK.D	46.83	68.10	0.69	1.45
P02340_P5 Tp53	Cellular tur R.HSVVVPYEPPEAGSEYTHYK.Y	46.63	54.21	0.86	1.16
P02340_P5 Tp53	Cellular tur K.K#KPLDGEYFTLK.I	7.04	10.44	0.67	1.48
P02340_P5 Tp53	Cellular tur K.KPLDGEYFTLK.I	18.85	33.59	0.56	1.78
P02340_P5 Tp53	Cellular tur R.RPILITLEDSSGNLLGR.D	6.52	146.22	0.04	22.43
P02340_P5 Tp53	Cellular tur R.RTEENFR.K	3.20	31.63	0.10	9.89
P02340_P5 Tp53	Cellular tur K.SQHMTEVVR.R	4.66	17.80	0.26	3.82
P02340_P5 Tp53	Cellular tur R.TEENFR.K	8.38	49.02	0.17	5.85
P02340_P5 Tp53	Cellular tur K.TYQNGYFHLGFLQGTAK#S	5.67	7.06	0.80	1.25
P02340_P5 Tp53	Cellular tur R.VEGNLYPEYLED.R.Q	21.65	152.55	0.14	7.05
P02340_P5 Tp53	Cellular tur R.VSGAPAAQDPVTETPGVPAPATPWPLSSFVPSQK.T	25.33	18.56	1.37	0.73
P02340_P5 Tp53	Cellular tur R.ELNEALELK.D	31.08	42.28	0.73	1.36
P02340_P5 Tp53	Cellular tur R.HSVVVPYEPPEAGSEYTHYK.Y	22.91	42.69	0.54	1.86
P02340_P5 Tp53	Cellular tur K.K#KPLDGEYFTLK.I	34.93	57.28	0.61	1.64
P02340_P5 Tp53	Cellular tur K.KPLDGEYFTLK.I	25.25	31.88	0.79	1.26
P02340_P5 Tp53	Cellular tur R.RTEENFR.K	1.84	27.79	0.07	15.10
P02340_P5 Tp53	Cellular tur R.VEGNLYPEYLED.R.Q	16.77	100.82	0.17	6.01
P02340_P5 Tp53	Cellular tur R.VSGAPAAQDPVTETPGVPAPATPWPLSSFVPSQK.T	22.00	19.58	1.12	0.89
P70399_TP Tp53bp1	Tumor supj K.AADISLDNLVEGK#R	52.83	22.22	2.38	0.42
P70399_TP Tp53bp1	Tumor supj K.ASGTEADFALPSSR.G	10.63	19.08	0.56	1.79
P70399_TP Tp53bp1	Tumor supj R.ASQEPSPAEDVIM*ETDLEGLAANQDRPSK.M	3.71	6.43	0.58	1.73
P70399_TP Tp53bp1	Tumor supj K.ASSSHHTSSGTSLSAIHSSGSSGR.G	16.12	33.65	0.48	2.09
P70399_TP Tp53bp1	Tumor supj R.DEPVPRDQEQTQQVQEQE.E	15.96	47.60	0.34	2.98
P70399_TP Tp53bp1	Tumor supj K.EAQSEAPPSAPDR.A	3.95	14.56	0.27	3.69
P70399_TP Tp53bp1	Tumor supj K.ENPVLIDVSNPEQSAVEQGDNSNSFNEHLK#E	6.42	8.31	1.79	0.56
P70399_TP Tp53bp1	Tumor supj R.EQQLGPEYAVTPTK#A	12.99	8.31	1.56	0.64
P70399_TP Tp53bp1	Tumor supj K.ESGELYSEIK#E	36.75	14.80	2.48	0.40
P70399_TP Tp53bp1	Tumor supj R.ETVSGPLGVEDISPSM*SPDDK#S	5.96	3.76	1.59	0.63
P70399_TP Tp53bp1	Tumor supj R.ETVSGPLGVEDISPSM*SPDDKSFTR.I	1.90	3.99	0.48	2.10
P70399_TP Tp53bp1	Tumor supj K.LLDGPTGSSEEEFLEIPPFNK#Q	17.06	7.23	2.36	0.42
P70399_TP Tp53bp1	Tumor supj K.LM*ISTSEYQSSK#M	14.23	4.82	2.95	0.34
P70399_TP Tp53bp1	Tumor supj K.LMLSTSEYQSSK#M	20.59	7.40	2.78	0.36
P70399_TP Tp53bp1	Tumor supj R.LREQVGLGPEYAVTPTK.A	6.47	21.03	0.31	3.25
P70399_TP Tp53bp1	Tumor supj R.QSEQVKVPGVPM*DAAAPEDSASPVSQQR.A	2.48	5.15	0.48	2.07
P70399_TP Tp53bp1	Tumor supj R.SEALSSVLDQEEAM*DTK#E	11.15	3.57	3.12	0.32
P70399_TP Tp53bp1	Tumor supj R.SEALSSVLDQEEAMDTK#E	8.02	3.97	2.02	0.50

P70399_TP Tp53bp1	Tumor supj R.SNISSPVTPTAASSSTTPTR.K	6.01	10.16	0.59	1.69
P70399_TP Tp53bp1	Tumor supj R.VITDYYVDGTEVER.K	10.63	20.31	0.52	1.91
Q62393_TF Tpd52	Tumor prot K.ASAFSSVSGVITK#.K	11.91	5.52	2.16	0.46
Q62393_TF Tpd52	Tumor prot K.LGSSIQEFK#.Q	5.05	6.00	0.84	1.19
Q62393_TF Tpd52	Tumor prot K.SFEK#VENLK#.S	7.29	1.92	3.79	0.26
Q62393_TF Tpd52	Tumor prot K.TSETLSQAGQK#.A	7.42	1.33	5.60	0.18
Q9CY22_TP Tpd52I2	Tumor prot R.LGLSTLGLK#.Q	27.06	17.00	1.59	0.63
Q9CY22_TP Tpd52I2	Tumor prot K.TQETLSQAGQK#.T	23.94	15.70	1.52	0.66
Q9CY22_TP Tpd52I2	Tumor prot R.LGLSTLGLK#.Q	64.29	20.10	3.20	0.31
Q9CY22_TP Tpd52I2	Tumor prot K.TSAALSTM*GSAISR.K	2.89	6.50	0.44	2.25
P17751_TP Tpi1	Triosephosj R.HVFGSEDELIGQK#.V	26.60	5.07	5.24	0.19
P17751_TP Tpi1	Triosephosj K.SNVNDGVAQSTR.I	8.43	11.88	0.71	1.41
P17751_TP Tpi1	Triosephosj K.TATPQQAQEVHEK#.L	14.13	3.78	3.74	0.27
P17751_TP Tpi1	Triosephosj K.VIADNVK#DWSK#.V	10.59	2.01	5.27	0.19
P17751_TP Tpi1	Triosephosj K.VVLAYEPVVAIGTGK#.T	125.38	27.24	4.60	0.22
E9Q450_E9 Tpm1	Tropomyos R.AELSEGQVR.Q	13.20	30.98	0.43	2.35
E9Q450_E9 Tpm1	Tropomyos K.ATDAEADVASLNR.R	39.01	66.91	0.58	1.72
E9Q450_E9 Tpm1	Tropomyos K.GTEDELKYSALKDAQEK.L	44.78	15.73	2.85	0.35
E9Q450_E9 Tpm1	Tropomyos K.QLEDELVSLQK#.K	60.59	38.66	1.57	0.64
E9Q450_E9 Tpm1	Tropomyos R.SK#QLEDELVSLQK#.K	61.97	19.28	3.21	0.31
G5E8R1_G! Tpm1	Tropomyos R.AQK#DEEK#MEIQEIQK#.E	12.91	5.05	2.56	0.39
G5E8R1_G! Tpm1	Tropomyos K.EENLSM*HQMLDQTLLELNNM*.-	4.18	4.18	1.00	1.00
G5E8R1_G! Tpm1	Tropomyos R.ETAEADVASLNR.R	4.65	10.08	0.46	2.17
G5E8R1_G! Tpm1	Tropomyos K.HIAEADRA.K	11.97	22.77	0.53	1.90
G5E8R1_G! Tpm1	Tropomyos R.IQLVEELDR.A	73.81	158.18	0.47	2.14
G5E8R1_G! Tpm1	Tropomyos R.KLVIESDLER.A	34.71	66.12	0.52	1.90
G5E8R1_G! Tpm1	Tropomyos K.LEEAKAADSEER.G	27.29	42.85	0.64	1.57
G5E8R1_G! Tpm1	Tropomyos K.LVIESDLER.A	21.93	45.57	0.48	2.08
G5E8R1_G! Tpm1	Tropomyos R.IQLVEELDR.A	2.47	17.42	0.14	7.07
G5E8R1_G! Tpm1	Tropomyos K.SIDDEEK#.V	221.06	110.61	2.00	0.50
G5E8R1_G! Tpm1	Tropomyos K.SLEAQAK#.V	105.06	43.78	2.40	0.42
G5E8R1_G! Tpm1	Tropomyos R.SLQEQADAEER.A	23.73	35.80	0.66	1.51
G5E8R1_G! Tpm1	Tropomyos K.YSQK#EDK#YEEIEK#.V	331.74	147.36	2.25	0.44
G5E8R1_G! Tpm1	Tropomyos K.YSQKEDKYEEIEK.V	123.61	44.11	2.80	0.36
G5E8R1_G! Tpm1	Tropomyos R.LATALQK#.L	42.21	14.01	3.01	0.33
A2AIM4_A2 Tpm2	Tropomyos K.DAQEK#LEQAEK#.K	14.32	4.33	3.30	0.30
A2AIM4_A2 Tpm2	Tropomyos K.GTEDEVEK#YSESVK#.D	6.68	3.15	2.13	0.47
A2AIM4_A2 Tpm2	Tropomyos K.LVILEGELER.S	5.63	12.77	0.44	2.27
A2AIM4_A2 Tpm2	Tropomyos K.QLEEEQALQK#.K	40.46	45.99	0.88	1.14
A2AIM4_A2 Tpm2	Tropomyos K.SLIAEEYESTK#.E	21.08	8.04	2.62	0.38
A2AIM4_A2 Tpm2	Tropomyos K.YSESVK#DAQEK#.L	8.61	3.79	2.27	0.44
D3Z2H9_D! Tpm3-rs7	Uncharacter R.ALDEEKM*ELQEQK#.E	50.52	21.25	2.38	0.42
D3Z2H9_D! Tpm3-rs7	Uncharacter K.HIAEADR.K	15.62	21.03	0.74	1.35
D3Z2H9_D! Tpm3-rs7	Uncharacter K.IQVLLQQAADAEER.A	28.07	53.75	0.52	1.91
D3Z2H9_D! Tpm3-rs7	Uncharacter R.KIQVLLQQAADAEER.A	13.47	22.63	0.60	1.68
D3Z2H9_D! Tpm3-rs7	Uncharacter R.KLVIEGDLER.T	30.57	48.06	0.64	1.57
D3Z2H9_D! Tpm3-rs7	Uncharacter R.M*LDQTLDDLNEEM*.-	50.61	50.61	1.00	1.00
D3Z2H9_D! Tpm3-rs7	Uncharacter R.MLDQTLDDLNEEM*.-	23.91	23.91	1.00	1.00
D3Z2H9_D! Tpm3-rs7	Uncharacter R.MLDQTLDDLNEEM*.-	5.80	5.80	1.00	1.00
D3Z2H9_D! Tpm3-rs7	Uncharacter K.TIDDEDK#K#.C	97.87	35.97	2.72	0.37
D3Z2H9_D! Tpm3-rs7	Uncharacter K.IQVLLQQAADAEER.A	5.55	9.03	0.62	1.63
Q6IRU2_TP Tpm4	Tropomyos K.AEGDAALNR.R	10.38	14.45	0.72	1.39
Q6IRU2_TP Tpm4	Tropomyos R.AEVSEK#.C	97.83	32.63	3.00	0.33
Q6IRU2_TP Tpm4	Tropomyos R.AEQELATALQNLLEAEK#.A	28.52	10.28	2.77	0.36
Q6IRU2_TP Tpm4	Tropomyos R.EKAEQDAALNR.R	10.92	20.11	0.54	1.84
Q6IRU2_TP Tpm4	Tropomyos R.IQLVEELDR.A	11.12	19.35	0.57	1.74
Q6IRU2_TP Tpm4	Tropomyos R.KIQALQQAADAEER.A	16.85	28.70	0.59	1.70
Q6IRU2_TP Tpm4	Tropomyos R.K#LVILEGELK#.R	76.94	23.75	3.24	0.31
Q6IRU2_TP Tpm4	Tropomyos R.KLVILEGELK#.R	13.71	19.70	0.70	1.44
Q6IRU2_TP Tpm4	Tropomyos K.LVILEGELK#.R	26.63	8.33	3.20	0.31
Q6IRU2_TP Tpm4	Tropomyos K.M*EILEM*QLK#.E	15.38	4.94	3.11	0.32
Q6IRU2_TP Tpm4	Tropomyos K.MEILEM*QLK#.E	21.96	5.08	4.32	0.23
Q6IRU2_TP Tpm4	Tropomyos K.MEILEMQLK#.E	28.03	8.79	3.19	0.31
Q6IRU2_TP Tpm4	Tropomyos K.YSEK#EDK#YEEIEK#.L	105.94	32.86	3.22	0.31
Q6IRU2_TP Tpm4	Tropomyos R.AEQELATALQNLLEAEK#.A	4.65	3.45	1.34	0.74
Q6IRU2_TP Tpm4	Tropomyos K.IQALQQAADAEER.A	9.62	12.21	0.79	1.27
Q6IRU2_TP Tpm4	Tropomyos R.K#LVILEGELK#.R	17.75	5.62	3.16	0.32
Q6IRU2_TP Tpm4	Tropomyos K.LVILEGELK#.R	6.28	8.10	0.78	1.29
Q6IRU2_TP Tpm4	Tropomyos K.YSEK#EDK#YEEIEK#.L	23.04	12.63	1.82	0.55
Q64514_TF Tpp2	Tripeptidyl R.DPVQVAAPSDHGVGVEFPFENTENSEK#.I	6.44	1.90	3.39	0.29
Q64514_TF Tpp2	Tripeptidyl K.IIDIDTTGSGVDNTATEVEPK#.D	7.59	1.98	3.83	0.26
Q64514_TF Tpp2	Tripeptidyl K.LIK#EELQSQVLLNSFEK#.K	10.04	3.12	3.21	0.31
Q64514_TF Tpp2	Tripeptidyl K.VLIFAYK#.H	18.06	2.50	7.23	0.14
Q64514_TF Tpp2	Tripeptidyl R.VPITAVIAAK#.V	46.60	8.36	5.58	0.18
Q64514_TF Tpp2	Tripeptidyl K.GTLIEAFVLGGK#.A	57.91	8.93	6.49	0.15
Q64514_TF Tpp2	Tripeptidyl R.GVLIAVLDTGVDGAPGM*QVTTDGGK#PK#.I	12.89	3.77	3.42	0.29
Q64514_TF Tpp2	Tripeptidyl R.GVLIAVLDTGVDGAPGMQVTTDGGK#PK#.I	10.27	4.85	2.12	0.47
Q64514_TF Tpp2	Tripeptidyl K.IPANWNTPLGK#.Y	25.95	5.00	5.19	0.19
Q64514_TF Tpp2	Tripeptidyl K.LIK#EELQSQVLLNSFEK#.K	11.99	2.12	5.65	0.18
Q64514_TF Tpp2	Tripeptidyl K.VLIFAYK#.H	31.46	7.08	4.44	0.23
Q64514_TF Tpp2	Tripeptidyl R.VPITAVIAAK#.V	74.83	10.46	7.16	0.14
F6ZDS4_TP Tpr	Nucleoprot R.NLGIQSOFTR@.A	11.74	2.18	5.38	0.19
F6ZDS4_TP Tpr	Nucleoprot R.ASTALSNEQQAR.R	2.83	5.09	0.56	1.80
F6ZDS4_TP Tpr	Nucleoprot R.ASTALSNEQQAR.R	10.55	22.22	0.47	2.11
F6ZDS4_TP Tpr	Nucleoprot K.DAVQAPLNVSLNEEGK#.S	16.01	7.99	2.00	0.50
F6ZDS4_TP Tpr	Nucleoprot K.ELENANDLLSATK#.R	20.86	22.95	0.91	1.10
F6ZDS4_TP Tpr	Nucleoprot K.GAILSEELAAMSPTAAVAK#.I	5.55	5.78	0.96	1.04
F6ZDS4_TP Tpr	Nucleoprot R.GIASTDPPTANIK#PTPVSTPSK#.V	30.92	13.35	2.32	0.43
F6ZDS4_TP Tpr	Nucleoprot K.HVEDLLTK#.L	25.10	19.52	1.29	0.78
F6ZDS4_TP Tpr	Nucleoprot K.IIDIQEK#.V	57.87	28.24	2.05	0.49
F6ZDS4_TP Tpr	Nucleoprot R.K#LELDLPLQEAELSEK#.S	58.08	29.27	1.98	0.50
F6ZDS4_TP Tpr	Nucleoprot K.LENSLAELQLR.E	4.79	17.99	0.27	3.76
F6ZDS4_TP Tpr	Nucleoprot R.LEQNQQM*QAK#.V	27.82	13.21	2.11	0.47
F6ZDS4_TP Tpr	Nucleoprot R.LK#ESAFTQLEK#.K	29.84	14.16	2.11	0.47
F6ZDS4_TP Tpr	Nucleoprot R.LSQEVEYLEDVLR.L	10.87	28.13	0.39	2.59
F6ZDS4_TP Tpr	Nucleoprot K.LTELYNAYVETQDQLLLEK#.Q	18.27	6.08	3.01	0.33
F6ZDS4_TP Tpr	Nucleoprot R.NQQLNQK#.D	13.76	5.98	2.30	0.43
F6ZDS4_TP Tpr	Nucleoprot K.SLEGOVENLQK#.T	54.38	20.28	2.68	0.37
F6ZDS4_TP Tpr	Nucleoprot R.SLQEQTVLQSELSR.L	8.61	8.64	1.00	1.00
F6ZDS4_TP Tpr	Nucleoprot R.SSTSQVSTPAPEVIDSTEIAEK#.A	15.04	13.41	1.12	0.89
F6ZDS4_TP Tpr	Nucleoprot K.TETM*NVVM*ETNK#.M	28.23	12.74	2.22	0.45
F6ZDS4_TP Tpr	Nucleoprot K.TLSEKETEAR.S	4.87	8.28	0.59	1.70
F6ZDS4_TP Tpr	Nucleoprot K.TSTSNVEQYR.A	9.35	13.66	0.68	1.46

Q8QZ7_TP Tprkb	EKC/KEOPS K.FGISETNTSLVIVIEDGSK#.Q	4.61	2.77	1.66	0.60
Q8QZ7_TP Tprkb	EKC/KEOPS R.TLSTEIIFNLSPNNNISEALK#.F	20.98	4.90	4.28	0.23
Q8QZ7_TP Tprkb	EKC/KEOPS R.VTLLLFK#.D	25.67	5.05	5.08	0.20
A2APB8_TP Tpx2	Targeting p R.IFESGPIPK#.R	12.01	10.27	1.17	0.85
A2APB8_TP Tpx2	Targeting p R.FDEAASYPIAQQVEAFHK#.R	5.98	6.25	0.96	1.05
Q6PFR5_TR Tra2a	Transforme R.GYDRYEDYDR.R	1.52	26.83	0.06	17.61
Q6PFR5_TR Tra2a	Transforme R.IRVDSITK.R	14.20	57.95	0.25	4.08
Q6PFR5_TR Tra2a	Transforme R.YGPLSGVNVVYDQR.T	30.63	158.68	0.19	5.18
Q6PFR5_TR Tra2a	Transforme R.GFAFVYF.R	1.46	5.88	0.25	4.03
Q6PFR5_TR Tra2a	Transforme R.YGPLSGVNVVYDQR.T	2.52	7.33	0.34	2.91
P62996_TR Tra2b	Transforme R.GFAFVYFENVDDAK#.E	390.99	354.31	1.10	0.91
P62996_TR Tra2b	Transforme R.IRVDSITK.R	17.18	65.31	0.26	3.80
P62996_TR Tra2b	Transforme R.VDFSITK#.R	169.49	154.60	1.10	0.91
P62996_TR Tra2b	Transforme K.YGPIADVSIVYDQQR.R	42.08	175.99	0.24	4.18
P62996_TR Tra2b	Transforme R.GFAFVYFENVDDAK#.E	31.57	21.30	1.48	0.67
P62996_TR Tra2b	Transforme K.YGPIADVSIVYDQQR.R	4.24	16.59	0.26	3.91
Q9CQN1_TI Trap1	Heat shock K.AFLAALQNAETS#.I	12.00	27.21	0.44	2.27
Q9CQN1_TI Trap1	Heat shock K.AFLAALQNAETS#.I	7.26	52.48	0.14	7.23
Q3TL10_TP Trappc10	Trafficking R.LADLLDVK#DEALVESEYFSTK#.L	4.37	3.42	1.28	0.78
B2RXC1_TP Trappc11	Trafficking R.ASEVLENLQGG#.M	17.31	5.50	3.15	0.32
B2RXC1_TP Trappc11	Trafficking R.QFQAFGLDFDEAIK#.L	7.61	3.69	2.06	0.48
B2RXC1_TP Trappc11	Trafficking R.VAVVLQK#.K	15.89	5.10	3.12	0.32
Q8K2L8_TP Trappc12	Trafficking R.LLQIQDIK#.T	16.30	3.49	4.67	0.21
Q9CQP2_TI Trappc2	Trafficking R.FAM*NPFYEPNSPIR.S	2.36	3.56	0.66	1.51
O55013_TF Trappc3	Trafficking R.K.FVQDTLKGVDGTEIR.M	10.17	40.90	0.25	4.02
O55013_TF Trappc3	Trafficking R.GALEM*VQM*AVEAK#.F	5.26	5.10	1.03	0.97
O55013_TF Trappc3	Trafficking R.RIEDNLPAGEE.-	8.06	24.45	0.33	3.03
Q9E556_TP Trappc4	Trafficking R.AGGLIYQWDSYSPR.A	3.28	8.49	0.39	2.59
Q9E556_TP Trappc4	Trafficking R.YTADGKEVLELGNPANYPVSI.F	1.62	5.19	0.31	3.20
Q9CQA1_TI Trappc5	Trafficking R.VLDALVAR.E	5.80	7.57	0.77	1.30
Q9CQA1_TI Trappc5	Trafficking R.K.VGALLVFK#.G	41.00	21.00	1.95	0.51
E9PWG2_E Trappc8	Protein Tra R.ASDEQIPDPVSYLQK#.N	5.11	1.99	2.57	0.39
Q99PP9_TF Trim16	Tripartite n R.VLDGEEPEK#PAGSSVEAPE.-	5.77	5.12	1.13	0.89
Q64127_TI Trim24	Transcriptii K.FPTQISLAQLR.L	1.23	8.26	0.15	6.72
Q64127_TI Trim24	Transcriptii R.YQFIEEAFQK#.V	8.74	7.77	1.12	0.89
Q61510_TF Trim25	E3 ubiquiti K.ASAAQPDVSGVK#.A	16.57	16.43	1.01	0.99
Q61510_TF Trim25	E3 ubiquiti K.AVIDAAETSSLR.K	5.50	9.72	0.57	1.77
Q62318_TI Trim28	Transcriptii K.DIVENYFMR.D	10.01	31.24	0.32	3.12
Q62318_TI Trim28	Transcriptii K.DIVENYFMR.D	4.00	20.87	0.19	5.22
Q62318_TI Trim28	Transcriptii R.FASWALESDNNTALLSK.K	17.19	16.73	1.03	0.97
Q62318_TI Trim28	Transcriptii K.FSVAVLEPPPLNLPAGLSQELSGPDDGP.-	22.25	22.25	1.00	1.00
Q62318_TI Trim28	Transcriptii K.IVAERPGTNSGPGPM*APPR.A	2.13	33.82	0.06	15.90
Q62318_TI Trim28	Transcriptii K.IVAERPGTNSGPGPM*APPR.A	2.49	28.12	0.09	11.31
Q62318_TI Trim28	Transcriptii R.LDLDLTSDSQPFVK#.V	46.02	55.84	0.82	1.21
Q62318_TI Trim28	Transcriptii K.LSPPYSSPQEFADQVGR.M	3.27	19.24	0.17	5.88
Q62318_TI Trim28	Transcriptii K.M*AILQIMK.E	11.46	16.56	0.69	1.44
Q62318_TI Trim28	Transcriptii K.M*AILQIMK.E	11.15	9.83	1.13	0.88
Q62318_TI Trim28	Transcriptii K.M*IVDPVEPHGEM*K.F	24.47	31.37	0.78	1.28
Q62318_TI Trim28	Transcriptii R.M*NDAFGDTK.F	23.16	16.35	1.42	0.71
Q62318_TI Trim28	Transcriptii R.SGEGEVGLLR.K	17.73	101.74	0.17	5.74
Q62318_TI Trim28	Transcriptii K.VFPSTTEDYNLVIER.G	2.67	8.34	0.32	3.12
Q62318_TI Trim28	Transcriptii K.LSPPYSSPQEFADQVGR.M	1.79	8.15	0.22	4.55
Q62318_TI Trim28	Transcriptii K.ADVQSIGLQR.F	104.76	103.77	1.01	0.99
Q62318_TI Trim28	Transcriptii K.DHQYQFLEDAVR.N	9.85	43.45	0.23	4.41
Q62318_TI Trim28	Transcriptii K.DIVENYFMR.D	71.28	175.60	0.41	2.46
Q62318_TI Trim28	Transcriptii K.DIVENYFMR.D	14.18	43.59	0.33	3.07
Q62318_TI Trim28	Transcriptii K.EEDGSLSDGADSTGVVAK#.L	15.56	18.83	0.83	1.21
Q62318_TI Trim28	Transcriptii R.FASWALESDNNTALLSK#.K	131.27	105.79	1.24	0.81
Q62318_TI Trim28	Transcriptii R.FASWALESDNNTALLSK.K	73.72	64.46	1.14	0.87
Q62318_TI Trim28	Transcriptii K.FQWDLNAWTK#.S	227.95	195.10	1.17	0.86
Q62318_TI Trim28	Transcriptii R.GAAAAAQAGTVPVPGAPPLPGMAIVK.E	10.62	6.15	1.73	0.58
Q62318_TI Trim28	Transcriptii K.IVAERPGTNSGPGPM*APPR.A	9.99	231.33	0.04	23.16
Q62318_TI Trim28	Transcriptii K.IVAERPGTNSGPGPM*APPR.A	10.10	147.53	0.07	14.61
Q62318_TI Trim28	Transcriptii K.KLIYFQLHR.A	10.28	31.38	0.33	3.05
Q62318_TI Trim28	Transcriptii R.K#LLASLVK#.R	271.27	223.92	1.21	0.83
Q62318_TI Trim28	Transcriptii R.LDLDLTSDSQPFVK#.V	355.80	327.04	1.09	0.92
Q62318_TI Trim28	Transcriptii R.LGDGK#HATLQK#.N	12.45	8.05	1.55	0.65
Q62318_TI Trim28	Transcriptii K.LIYFQLHR.A	16.19	26.29	0.62	1.62
Q62318_TI Trim28	Transcriptii K.LLASLVK#.R	167.17	131.27	1.27	0.79
Q62318_TI Trim28	Transcriptii K.LSPPYSSPQEFADQVGR.M	37.23	175.94	0.21	4.73
Q62318_TI Trim28	Transcriptii K.LTEDKADVQSIGLQR.F	8.79	37.38	0.24	4.25
Q62318_TI Trim28	Transcriptii K.LTEDKADVQSIGLQR.F	52.49	187.91	0.28	3.58
Q62318_TI Trim28	Transcriptii K.M*AILQIMK#.E	104.12	90.90	1.15	0.87
Q62318_TI Trim28	Transcriptii K.M*AILQIMK#.E	53.13	45.24	1.17	0.85
Q62318_TI Trim28	Transcriptii K.M*AILQIMK#.E	56.65	62.25	0.91	1.10
Q62318_TI Trim28	Transcriptii K.M*AILQIMK#.E	50.63	58.46	0.87	1.15
Q62318_TI Trim28	Transcriptii K.M*IVDPVEPHGEM*K#.F	135.35	149.16	0.91	1.10
Q62318_TI Trim28	Transcriptii K.M*IVDPVEPHGEM*K#.F	39.81	34.32	1.16	0.86
Q62318_TI Trim28	Transcriptii K.MIVDPVEPHGEM*K#.F	59.68	49.20	1.21	0.82
Q62318_TI Trim28	Transcriptii R.MNDAFGDTK#.F	65.27	48.00	1.36	0.74
Q62318_TI Trim28	Transcriptii R.M*NDAFGDTK#.F	90.76	84.88	1.07	0.94
Q62318_TI Trim28	Transcriptii K.QSGSSQPM*EVQEGYFGSDDPYSSAEPHVSVMK#.R	21.83	12.18	1.79	0.56
Q62318_TI Trim28	Transcriptii K.QSGSSQPM*EVQEGYFGSDDPYSSAEPHVSVMK#.R	21.83	12.18	1.79	0.56
Q62318_TI Trim28	Transcriptii K.QSGSSQPM*EVQEGYFGSDDPYSSAEPHVSVM*K#.S	5.04	24.09	0.21	4.78
Q62318_TI Trim28	Transcriptii K.QSGSSQPM*EVQEGYFGSDDPYSSAEPHVSVM*K#.S	2.51	6.29	0.40	2.50
Q62318_TI Trim28	Transcriptii K.SAEAFGK#.I	155.56	150.26	1.04	0.97
Q62318_TI Trim28	Transcriptii R.SGEGEVGLLR.K	84.41	358.37	0.24	4.25
Q62318_TI Trim28	Transcriptii K.VFPSTTEDYNLVIER.G	32.19	127.81	0.25	3.97
Q62318_TI Trim28	Transcriptii R.VLVNDAQK#.V	341.81	313.27	1.09	0.92
Q62318_TI Trim28	Transcriptii K.VTEGQQR.L	4.75	15.12	0.31	3.18
Q62318_TI Trim28	Transcriptii K.DHQYQFLEDAVR.N	3.38	13.73	0.25	4.06
Q62318_TI Trim28	Transcriptii K.DIVENYFMR.D	4.44	26.01	0.17	5.86
Q62318_TI Trim28	Transcriptii K.EEDGSLSDGADSTGVVAK.L	4.90	6.76	0.72	1.38
Q62318_TI Trim28	Transcriptii R.FASWALESDNNTALLSK#.K	22.01	22.29	0.99	1.01
Q62318_TI Trim28	Transcriptii K.FQWDLNAWTK#.S	21.22	19.26	1.10	0.91
Q62318_TI Trim28	Transcriptii R.K#LLASLVK#.R	30.37	26.24	1.16	0.86
Q62318_TI Trim28	Transcriptii R.LDLDLTSDSQPFVK#.V	64.24	70.66	0.91	1.10
Q62318_TI Trim28	Transcriptii K.LLASLVK#.R	22.74	23.12	0.98	1.02
Q62318_TI Trim28	Transcriptii K.LSPPYSSPQEFADQVGR.M	6.24	30.62	0.20	4.91
Q62318_TI Trim28	Transcriptii K.LTEDKADVQSIGLQR.F	15.98	56.68	0.28	3.55
Q62318_TI Trim28	Transcriptii K.M*AILQIMK#.E	20.51	13.54	1.52	0.66
Q62318_TI Trim28	Transcriptii R.M*NDAFGDTK#.F	14.85	14.55	1.02	0.98
Q62318_TI Trim28	Transcriptii R.SGEGEVGLLR.K	12.86	66.48	0.19	5.17

Q62318_T1 Trim28	Transcriptin K.VFPGSTEDYNLIVIER.G	4.65	18.72	0.25	4.02
Q62318_T1 Trim28	Transcriptin R.VLVNDQAK#.V	69.91	66.45	1.05	0.95
Q9R1R2_TF Trim3	Tripartite n R.QALVGPQASLVTTK#.D	8.38	5.75	1.46	0.69
Q9R1R2_TF Trim3	Tripartite n K.VLQQLDITLR.Q	4.64	11.15	0.42	2.40
Q99PP7_TF Trim33	E3 ubiquitin K.LLQQQNDITGLSR.Q	3.45	19.38	0.18	5.61
Q99PP7_TF Trim33	E3 ubiquitin K.LLQQQNDITGLSR.Q	2.75	10.16	0.27	3.69
Q8CJ53_C11 Trip10	Cdc42-inte R.HTQWGLDLDLQ#VVK#.F	8.32	4.26	1.96	0.51
Q8CJ53_C11 Trip10	Cdc42-inte R.IAETLGNIER.L	16.34	14.97	1.09	0.92
Q8CJ53_C11 Trip10	Cdc42-inte R.LDQDINATK#.A	32.30	12.65	2.55	0.39
Q8CJ53_C11 Trip10	Cdc42-inte K.VAAESVDAK#.N	20.24	15.64	1.29	0.77
G5E870_TR Trip12	E3 ubiquitin K.IDPLALVQAIER.Y	2.98	11.37	0.26	3.81
G5E870_TR Trip12	E3 ubiquitin R.LVDNFQHEENLLQQVASK#.D	9.22	5.80	1.59	0.63
G5E870_TR Trip12	E3 ubiquitin R.SSAVVVDAIPVLEK#.L	8.48	7.45	1.14	0.88
G5E870_TR Trip12	E3 ubiquitin R.EGQOSFHLS.-	26.05	26.05	1.00	1.00
G5E870_TR Trip12	E3 ubiquitin K.EIIPTEFINSK#.L	18.52	8.66	2.14	0.47
G5E870_TR Trip12	E3 ubiquitin R.FLHVFFSSPLGEEPVG.R.V	13.13	10.54	1.25	0.80
G5E870_TR Trip12	E3 ubiquitin K.IDPLALVQAIER.Y	14.09	36.31	0.39	2.58
G5E870_TR Trip12	E3 ubiquitin R.IIEAAHQVGEDEISLTLGR.V	3.77	68.35	0.06	18.14
G5E870_TR Trip12	E3 ubiquitin R.LLDTNPEINQSDSQDSR.V	6.41	13.24	0.48	2.07
G5E870_TR Trip12	E3 ubiquitin R.LVDLPLGLPFYK#.W	59.57	35.34	1.69	0.59
G5E870_TR Trip12	E3 ubiquitin R.LVDNFQHEENLLQQVASK#.D	47.00	21.74	2.16	0.46
G5E870_TR Trip12	E3 ubiquitin K.M*ADPSEQNETVSSAAR.T	4.23	6.15	0.69	1.45
G5E870_TR Trip12	E3 ubiquitin K.NHAVSSHASIM*LSQDLK#.I	5.94	2.11	2.81	0.36
G5E870_TR Trip12	E3 ubiquitin R.QFSVQAEERESTDESINPLGR.A	1.92	5.81	0.33	3.02
G5E870_TR Trip12	E3 ubiquitin K.SETSK#HGPSGLQAK#.L	8.45	18.05	0.47	2.14
G5E870_TR Trip12	E3 ubiquitin R.SLNPLTLVR.K	5.13	15.10	0.34	2.95
G5E870_TR Trip12	E3 ubiquitin R.SSAVVVDAIPVLEK#.L	51.01	23.17	2.20	0.45
G5E870_TR Trip12	E3 ubiquitin K.SSFLSLNPK#.T	21.97	18.60	1.18	0.85
G5E870_TR Trip12	E3 ubiquitin K.TLFGVLVEYSSSAGPAVR.H	6.55	15.46	0.42	2.36
Q3UA06_P1 Trip13	Pachytene i R.HSNVLLTTSNITEK#.I	10.60	2.58	4.11	0.24
Q3UA06_P1 Trip13	Pachytene i R.NVQSVIVDTLTK#.A	16.35	4.18	3.91	0.26
Q3UA06_P1 Trip13	Pachytene i K.QYIGPPSAIAIFK#.I	14.14	7.20	1.96	0.51
Q3UA06_P1 Trip13	Pachytene i K.SHLLDVYMTTLFSDK#.N	6.58	2.29	2.87	0.35
Q3UA06_P1 Trip13	Pachytene i R.VVNAVLTQDQK#.R	6.90	2.24	3.08	0.33
Q3UA06_P1 Trip13	Pachytene i R.NVQSVIVDTLTK#.A	15.53	4.57	3.39	0.29
Q3UA06_P1 Trip13	Pachytene i K.QYIGPPSAIAIFK#.I	9.05	5.95	1.52	0.66
Q9QXN3_T1 Trip4	Activating s K.GQFIEDLTK#.W	9.27	4.59	2.02	0.49
Q9QXN3_T1 Trip4	Activating s R.LDFTIQAIASGLNQLVTLDR.S	2.51	7.06	0.36	2.81
Q9QXN3_T1 Trip4	Activating s R.NKHQVEVPAPPEPDVAVEVK#.T	14.01	14.92	0.94	1.07
Q8C1Z8_T1 Trmt10a	tRNA methi K.KEDLVTSYSDPNVLK#.D	16.95	6.81	2.49	0.40
Q8C1Z8_T1 Trmt10a	tRNA methi R.VDGAEPISK#.R	17.85	3.27	5.45	0.18
Q9DCG9_T1 Trmt112	Multifuncti R.GIPNM*LNDEETET.-	24.97	24.97	1.00	1.00
Q9DCG9_T1 Trmt112	Multifuncti R.INPVEFNPEFVAR.M	29.83	72.86	0.41	2.44
Q9DCG9_T1 Trmt112	Multifuncti R.LQATEVR.I	1058.82	5964.56	0.18	5.63
A2RSY6_TR Trmt11	TRMT1-like R.NLGIIVSTSDISSLYAK#.A	13.45	7.45	1.80	0.55
A2RSY6_TR Trmt11	TRMT1-like K.TTDDTTDIYSAQGK#.R	8.21	5.73	1.43	0.70
A2RSY6_TR Trmt11	TRMT1-like K.VTINDLNENSVTLIQK#.N	6.02	2.52	2.39	0.42
A2RSY6_TR Trmt11	TRMT1-like R.NLGIIVSTSDISSLYAK#.A	15.19	9.18	1.66	0.60
A2RSY6_TR Trmt11	TRMT1-like K.TTDDTTDIYSAQGK#.R	12.71	7.81	1.63	0.61
A2RSY6_TR Trmt11	TRMT1-like K.VTINDLNENSVTLIQK#.N	10.26	5.12	2.01	0.50
A2RSY6_TR Trmt11	TRMT1-like K.VVDEEKEEGDALEDGTLGDIQVTR.M	3.19	7.60	0.42	2.38
Q8BNV1_T1 Trmt2a	tRNA (uraci K.AFQEFIR.S	3.02	7.46	0.41	2.47
Q8BNV1_T1 Trmt2a	tRNA (uraci K.LSSEEVAGLK#.A	12.54	10.01	1.25	0.80
Q8BNV1_T1 Trmt2a	tRNA (uraci K.AFQEFIR.S	4.36	9.28	0.47	2.13
Q8BNV1_T1 Trmt2a	tRNA (uraci K.ASGVTSLVVEEQR.K	1.86	6.73	0.28	3.62
O08848_R1 Trove2	60 kDa SS-A.R.LSHLKHPSSEGLAIVTK#.Y	9.20	2.04	4.51	0.22
Q925H1_T1 Trps1	Zinc finger I R.LNPEALQAEQLNK.Q	7.66	14.57	0.53	1.90
Q80YV3_TR Trrap	Transforma R.LVEDNPSSLVLEIYK#.Q	6.46	4.25	1.52	0.66
Q8R3W5_S Tsen15	tRNA-splici K.LTDGFM*LPDPQNLISLR.R	2.12	5.51	0.38	2.60
Q8BMZ5_S Tsen34	tRNA-splici K.FGGDFLVYVPGDPLR.F	2.10	9.11	0.23	4.34
Q61187_TS Tsg101	Tumor susc R.ASLISAVSDK#.L	36.30	14.69	2.47	0.40
Q61187_TS Tsg101	Tumor susc R.DGTISDETIR.A	7.33	22.39	0.33	3.06
Q61187_TS Tsg101	Tumor susc R.ELVNLGTIPVR.Y	11.70	35.53	0.33	3.04
Q61187_TS Tsg101	Tumor susc R.GVIDLDFLKH.H	28.14	15.19	1.85	0.54
Q61187_TS Tsg101	Tumor susc R.LDQEAEDVK#NIELLK#.K	37.17	21.51	1.73	0.58
Q62348_TS Tsn	Translin OS R.EILTLLQGVQGTGFQDIPK#.R	10.31	4.27	2.41	0.41
Q5SWD9_T Tsr1	Pre-rRNA-p R.AYLFAHVADFPSEESDLVGLTK#.I	12.85	6.78	1.89	0.53
Q5SWD9_T Tsr1	Pre-rRNA-p R.IFQFQNFVNT.R	3.94	8.13	0.48	2.07
Q5SWD9_T Tsr1	Pre-rRNA-p R.ISLPEAFK#.L	19.55	4.69	4.16	0.24
Q8CD92_T1 Ttc27	Tetratricop R.AM*R@QTOALADQFEDK.A	2.93	2.25	1.30	0.77
Q8CD92_T1 Ttc27	Tetratricop K.NLELNDDTVLNEIK#.L	16.51	5.19	3.18	0.31
Q8CD92_T1 Ttc27	Tetratricop R.SPQLFALAK#.N	19.72	5.85	3.37	0.30
F8VPK0_F8 Ttc37	Protein Ttc K.VALVDFLDGK#.A	13.23	3.97	3.33	0.30
F8VPK0_F8 Ttc37	Protein Ttc K.AALNELLK#.H	24.93	17.55	1.42	0.70
F8VPK0_F8 Ttc37	Protein Ttc K.ASELNPDSYVFK#.V	25.26	6.54	3.86	0.26
F8VPK0_F8 Ttc37	Protein Ttc K.AVDYEQALGYFTR.A	6.01	6.99	0.86	1.16
F8VPK0_F8 Ttc37	Protein Ttc K.AVHSNPADPALWLLSR.I	3.62	9.47	0.38	2.62
F8VPK0_F8 Ttc37	Protein Ttc K.IM*EDLVTSYDPAEAHALEGR.V	7.39	9.23	0.80	1.25
F8VPK0_F8 Ttc37	Protein Ttc K.SNPDQPAVILLR.Q	11.07	15.19	0.73	1.37
F8VPK0_F8 Ttc37	Protein Ttc K.VAAIQQLGR.Y	11.08	10.74	1.03	0.97
F8VPK0_F8 Ttc37	Protein Ttc K.VALVDFLDGK#.A	56.13	15.13	3.71	0.27
F8VPK0_F8 Ttc37	Protein Ttc R.YSEAIQQLIK#.M	10.76	1.58	6.79	0.15
Q8BY4_TT Ttc39b	Tetratricop K.AAILSM*LPREEVAATK#.E	5.94	2.78	2.13	0.47
Q8BY4_TT Ttc39b	Tetratricop K.AAILSM*LPREEVAATK#.E	13.15	4.36	3.02	0.33
Q5NC05_T1 Ttf2	Transcriptin K.QVLSGSEGPVTK#.L	7.80	6.57	1.19	0.84
Q5NC05_T1 Ttf2	Transcriptin K.VSSLLAEALQK#.G	10.74	6.06	1.77	0.56
A2ASS6_T1 Ttn	Titin OS-Mi K.DVTVPEK#.R	34.04	17.04	2.00	0.50
P68369_TB Tuba1a	Tubulin alp R.AFVHWVYVGGEM*EEGEFSEAR.E	78.42	177.68	0.44	2.27
P68369_TB Tuba1a	Tubulin alp R.AFVHWVYVGGEM*EEGEFSEAR.E	6.60	17.51	0.38	2.65
P68369_TB Tuba1a	Tubulin alp R.AFVHWVYVGGEMEEGEFSEAR.E	38.48	119.02	0.32	3.09
P68369_TB Tuba1a	Tubulin alp R.AFVFDLEPTVIDEVR.T	73.21	212.50	0.34	2.90
P68369_TB Tuba1a	Tubulin alp R.AFVFDLEPTVIDEVR.T	196.32	604.81	0.32	3.08
P68369_TB Tuba1a	Tubulin alp K.DVNAEAIATIK#.T	585.18	415.56	1.41	0.71
P68369_TB Tuba1a	Tubulin alp K.DYEEVGVDSVEGEEGEEGEE.-	79.68	79.68	1.00	1.00
P68369_TB Tuba1a	Tubulin alp K.EDAANNYAR.G	30.73	86.07	0.36	2.80
P68369_TB Tuba1a	Tubulin alp R.EDMAALEK#.D	115.24	70.15	1.64	0.61
P68369_TB Tuba1a	Tubulin alp R.EDM*AALEK#.D	247.23	179.95	1.37	0.73
P68369_TB Tuba1a	Tubulin alp R.EDM*AALEK#DYEEVGVDSVEGEEGEEGEE.-	19.20	7.88	2.44	0.41
P68369_TB Tuba1a	Tubulin alp K.EIIDLVLDL.R	113.37	356.97	0.32	3.15
P68369_TB Tuba1a	Tubulin alp R.FDGALNVLDTEFQTNLNPYPR.I	68.33	233.92	0.29	3.42
P68369_TB Tuba1a	Tubulin alp K.FDLM*YAK#.R	220.84	132.79	1.66	0.60
P68369_TB Tuba1a	Tubulin alp K.FDLMYAK#.R	80.34	59.40	1.35	0.74
P68369_TB Tuba1a	Tubulin alp R.IHFPLATYAPVISAQK#.A	352.94	248.27	1.42	0.70



P68369_TB Tuba1a	Tubulin alp R.LDHK#FDLM*YAK#.R	127.66	85.94	1.49	0.67
P68369_TB Tuba1a	Tubulin alp R.LDHK#FDLM*YAK#.R	3.27	59.63	0.05	18.26
P68369_TB Tuba1a	Tubulin alp R.LDHK#FDLM*YAK#.R	85.62	56.65	1.51	0.66
P68369_TB Tuba1a	Tubulin alp R.LIGQVSSITASLR.F	15.35	37.55	0.41	2.45
P68369_TB Tuba1a	Tubulin alp R.LSVDYGK#.K	370.44	268.51	1.38	0.72
P68369_TB Tuba1a	Tubulin alp R.LSVDYGK#.S	214.77	100.31	2.14	0.47
P68369_TB Tuba1a	Tubulin alp K.TIGGGDDSFNTFFSETGAGK#.H	521.68	317.27	1.64	0.61
P68369_TB Tuba1a	Tubulin alp K.VGINYQPPTVVPDGLAK#.V	371.93	246.67	1.51	0.66
P68369_TB Tuba1a	Tubulin alp K.VGINYQPPTVVPDGLAK#.V	71.53	57.88	1.24	0.81
P68369_TB Tuba1a	Tubulin alp R.AFVHWYVYVGGM*EEGEFSEAR.E	7.63	23.18	0.33	3.04
P68369_TB Tuba1a	Tubulin alp R.AFVHWYVYVGGM*EEGEFSEAR.E	2.77	8.50	0.33	3.07
P68369_TB Tuba1a	Tubulin alp R.AFVVDLEPTVIDEVR.T	26.26	115.73	0.23	4.41
P68369_TB Tuba1a	Tubulin alp K.DVNAAIATIK#.T	95.70	72.78	1.31	0.76
P68369_TB Tuba1a	Tubulin alp K.DYEEVGDSVEGEGEEGEEY.-	8.67	8.67	1.00	1.00
P68369_TB Tuba1a	Tubulin alp R.EDMAALEK#.D	11.65	7.59	1.53	0.65
P68369_TB Tuba1a	Tubulin alp K.EIIDLVLDL.R	77.69	38.49	2.02	0.50
P68369_TB Tuba1a	Tubulin alp R.LDHK#FDLM*YAK#.R	9.18	6.46	1.42	0.70
P68369_TB Tuba1a	Tubulin alp K.TIGGGDDSFNTFFSETGAGK#.H	69.15	58.72	1.18	0.85
P68369_TB Tuba1a	Tubulin alp K.VGINYQPPTVVPDGLAK#.V	105.76	90.33	1.17	0.85
P68369_TB Tuba1a	Tubulin alp R.AFVHWYVYVGGM*EEGEFSEAR.E	18.96	50.14	0.38	2.64
P68369_TB Tuba1a	Tubulin alp R.AFVHWYVYVGGM*EEGEFSEAR.E	3.93	5.35	0.73	1.36
P68369_TB Tuba1a	Tubulin alp R.AFVHWYVYVGGM*EEGEFSEAR.E	12.97	35.20	0.37	2.71
P68369_TB Tuba1a	Tubulin alp R.AFVVDLEPTVIDEVR.T	131.00	342.80	0.38	2.62
P68369_TB Tuba1a	Tubulin alp K.DVNAAIATIK#.T	463.42	376.11	1.23	0.81
P68369_TB Tuba1a	Tubulin alp K.DYEEVGDSVEGEGEEGEEY.-	21.22	21.22	1.00	1.00
P68369_TB Tuba1a	Tubulin alp R.EDMAALEK#.D	40.97	19.57	2.09	0.48
P68369_TB Tuba1a	Tubulin alp K.EIIDLVLDL.R	103.33	255.61	0.40	2.47
P68369_TB Tuba1a	Tubulin alp R.FDGLNVDLTFEQTLNLPYPR.I	56.31	129.80	0.43	2.31
P68369_TB Tuba1a	Tubulin alp K.FDLM*YAK#.R	83.68	43.81	1.91	0.52
P68369_TB Tuba1a	Tubulin alp K.FDLM*YAK#.R	47.62	24.02	1.98	0.50
P68369_TB Tuba1a	Tubulin alp R.IHFPLATYAPVISAEL#.A	327.96	201.15	1.63	0.61
P68369_TB Tuba1a	Tubulin alp R.LDHK#FDLM*YAK#.R	81.54	38.76	2.10	0.48
P68369_TB Tuba1a	Tubulin alp R.LDHK#FDLM*YAK#.R	70.43	27.75	2.54	0.39
P68369_TB Tuba1a	Tubulin alp R.LIGQVSSITASLR.F	9.29	21.04	0.44	2.26
P68369_TB Tuba1a	Tubulin alp R.LSVDYGK#.K	162.27	99.87	1.62	0.62
P68369_TB Tuba1a	Tubulin alp R.LSVDYGK#.S	174.69	82.11	2.13	0.47
P68369_TB Tuba1a	Tubulin alp R.QLFHPPEQLITGK#.E	43.55	31.94	1.36	0.73
P68369_TB Tuba1a	Tubulin alp K.TIGGGDDSFNTFFSETGAGK#.H	270.18	154.49	1.75	0.57
P68369_TB Tuba1a	Tubulin alp K.VGINYQPPTVVPDGLAK#.V	284.25	173.07	1.64	0.61
P68369_TB Tuba1a	Tubulin alp R.AFVHWYVYVGGM*EEGEFSEAR.E	41.93	102.13	0.41	2.44
P68369_TB Tuba1a	Tubulin alp R.AFVHWYVYVGGM*EEGEFSEAR.E	8.07	13.90	0.58	1.72
P68369_TB Tuba1a	Tubulin alp R.AFVVDLEPTVIDEVR.T	268.05	675.75	0.40	2.52
P68369_TB Tuba1a	Tubulin alp K.DVNAAIATIK#.T	871.92	532.74	1.64	0.61
P68369_TB Tuba1a	Tubulin alp K.DYEEVGDSVEGEGEEGEEY.-	58.06	58.06	1.00	1.00
P68369_TB Tuba1a	Tubulin alp K.EDANNYAR.G	21.73	58.02	0.37	2.67
P68369_TB Tuba1a	Tubulin alp R.EDM*AALKE#DYEEVGDSVEGEGEEGEEY.-	44.31	26.68	1.66	0.60
P68369_TB Tuba1a	Tubulin alp K.EIIDLVLDL.R	206.14	572.32	0.36	2.78
P68369_TB Tuba1a	Tubulin alp R.FDGLNVDLTFEQTLNLPYPR.I	81.07	196.85	0.41	2.43
P68369_TB Tuba1a	Tubulin alp K.FDLM*YAK#.R	179.79	95.46	1.88	0.53
P68369_TB Tuba1a	Tubulin alp K.FDLM*YAK#.R	66.45	40.62	1.64	0.61
P68369_TB Tuba1a	Tubulin alp R.GHYTIGK#.E	285.65	164.20	1.74	0.57
P68369_TB Tuba1a	Tubulin alp R.IHFPLATYAPVISAEL#.A	685.69	402.99	1.70	0.59
P68369_TB Tuba1a	Tubulin alp R.IHFPLATYAPVISAEL#.A	81.10	52.22	1.55	0.64
P68369_TB Tuba1a	Tubulin alp R.LDHK#FDLM*YAK#.R	77.86	37.01	2.10	0.48
P68369_TB Tuba1a	Tubulin alp R.LIGQVSSITASLR.F	15.30	32.99	0.46	2.16
P68369_TB Tuba1a	Tubulin alp R.LSVDYGK#.K	497.16	279.93	1.78	0.56
P68369_TB Tuba1a	Tubulin alp R.LSVDYGK#.S	336.81	151.54	2.22	0.45
P68369_TB Tuba1a	Tubulin alp R.QLFHPPEQLITGK#.E	90.27	50.67	1.78	0.56
P68369_TB Tuba1a	Tubulin alp R.RNLDIERPTYNLNR.L	1.19	32.95	0.04	27.79
P68369_TB Tuba1a	Tubulin alp K.TIGGGDDSFNTFFSETGAGK#.H	741.97	384.11	1.93	0.52
P68369_TB Tuba1a	Tubulin alp K.VGINYQPPTVVPDGLAK#.V	667.33	369.39	1.81	0.55
P68373_TB Tuba1c	Tubulin alp K.DYEEVGADSAEGDDEGEY.-	15.67	15.67	1.00	1.00
P68373_TB Tuba1c	Tubulin alp R.LISQVSSITASLR.F	59.47	203.63	0.29	3.42
P68373_TB Tuba1c	Tubulin alp K.DYEEVGADSAEGDDEGEY.-	6.79	6.79	1.00	1.00
P68373_TB Tuba1c	Tubulin alp R.LISQVSSITASLR.F	24.08	62.06	0.39	2.58
P68373_TB Tuba1c	Tubulin alp K.DYEEVGADSAEGDDEGEY.-	14.81	14.81	1.00	1.00
P68373_TB Tuba1c	Tubulin alp R.EDM*AALKE#DYEEVGADSAEGDDEGEY.-	12.45	5.89	2.11	0.47
P68373_TB Tuba1c	Tubulin alp R.LISQVSSITASLR.F	42.82	108.25	0.40	2.53
P68368_TB Tuba4a	Tubulin alp R.AFVVDLEPTVIDEIR.N	8.96	16.77	0.53	1.87
P68368_TB Tuba4a	Tubulin alp K.DVNAAIAIK#.T	29.60	25.71	1.15	0.87
P68368_TB Tuba4a	Tubulin alp K.EIIDPVLDR.I	7.22	16.19	0.45	2.24
P68368_TB Tuba4a	Tubulin alp R.AFVVDLEPTVIDEIR.N	3.64	8.70	0.42	2.39
Q3UX10_TI Tuba3	Tubulin alp R.SFGGGTSGFTSLLM*ER.L	3.18	9.98	0.32	3.14
Q3UX10_TI Tuba3	Tubulin alp R.SFGGGTSGFTSLLM*ER.L	4.27	6.42	0.66	1.50
Q7TMM9_T Tubb2a	Tubulin bet R.AILVDLEPTGTM*DSVR.S	102.18	316.81	0.32	3.10
Q7TMM9_T Tubb2a	Tubulin bet R.AILVDLEPTGTM*DSVR.S	66.57	225.76	0.29	3.39
Q7TMM9_T Tubb2a	Tubulin bet R.ALTVPELTQQM*FDSK#.N	47.45	42.57	1.11	0.90
Q7TMM9_T Tubb2a	Tubulin bet R.ALTVPELTQQM*FDSK#.N	43.04	35.85	1.20	0.83
Q7TMM9_T Tubb2a	Tubulin bet K.EVDEQMLNVQNK#.N	455.30	335.27	1.36	0.74
Q7TMM9_T Tubb2a	Tubulin bet K.EVDEQMLNVQNK#.N	383.94	292.50	1.31	0.76
Q7TMM9_T Tubb2a	Tubulin bet R.FPQQLNADLR.K	51.67	168.83	0.31	3.27
Q7TMM9_T Tubb2a	Tubulin bet R.FPQQLNADLR.L	7.90	22.65	0.35	2.87
Q7TMM9_T Tubb2a	Tubulin bet K.FWEVISDEHIDPTGSHYDSDQLQLER.I	7.16	20.98	0.34	2.93
Q7TMM9_T Tubb2a	Tubulin bet K.GHYTEGAELVSDVLDVVR.K	149.10	437.18	0.34	2.93
Q7TMM9_T Tubb2a	Tubulin bet K.GHYTEGAELVSDVLDVVR.K	26.43	64.44	0.41	2.44
Q7TMM9_T Tubb2a	Tubulin bet K.GHYTEGAELVSDVLDVVR.K	33.93	82.31	0.41	2.43
Q7TMM9_T Tubb2a	Tubulin bet R.IIM*NTFSVM*PSPK#.V	79.24	47.74	1.66	0.60
Q7TMM9_T Tubb2a	Tubulin bet R.IIM*NTFSVM*PSPK#.V	35.50	27.17	1.31	0.77
Q7TMM9_T Tubb2a	Tubulin bet R.IIM*NTFSVM*PSPK#.V	29.85	23.83	1.25	0.80
Q7TMM9_T Tubb2a	Tubulin bet R.IIMNTFSVM*PSPK#.V	31.72	31.77	1.00	1.00
Q7TMM9_T Tubb2a	Tubulin bet R.IINVYNEAAGNK#.Y	134.26	113.47	1.18	0.85
Q7TMM9_T Tubb2a	Tubulin bet K.IREYPRD.R	27.16	270.10	0.10	9.94
Q7TMM9_T Tubb2a	Tubulin bet R.ISEQFTAM*FR.R	136.67	409.87	0.33	3.00
Q7TMM9_T Tubb2a	Tubulin bet R.ISEQFTAM*FR.R	68.61	243.32	0.28	3.55
Q7TMM9_T Tubb2a	Tubulin bet K.LAVNM*VFPFR.L	64.80	207.38	0.31	3.20
Q7TMM9_T Tubb2a	Tubulin bet K.LAVNM*VFPFR.L	105.35	358.34	0.29	3.40
Q7TMM9_T Tubb2a	Tubulin bet R.LHFFM*PGFAPLTSR.G	59.44	149.83	0.40	2.52
Q7TMM9_T Tubb2a	Tubulin bet R.LHFFM*PGFAPLTSR.G	72.78	247.58	0.29	3.40
Q7TMM9_T Tubb2a	Tubulin bet K.MSATFIGNSTAIQELFKR.I	4.43	3.99	1.11	0.90
Q7TMM9_T Tubb2a	Tubulin bet R.M*SM*KEVDEQMLNVQNK#.N	25.71	18.93	1.36	0.74
Q7TMM9_T Tubb2a	Tubulin bet R.M*SM*KEVDEQMLNVQNK#.N	28.22	17.63	1.60	0.62
Q7TMM9_T Tubb2a	Tubulin bet K.NSSYFVWIPNNVK#.T	295.22	232.83	1.27	0.79
Q7TMM9_T Tubb2a	Tubulin bet K.RISEQFTAM*FR.R	5.19	8.27	0.63	1.59

Q7TMM9_T Tubb2a	Tubulin bet R.SGPFQJFRPDNFVFGQSGAGNNWAK.G	91.34	245.63	0.37	2.69
Q7TMM9_T Tubb2a	Tubulin bet R.YLTVAAIFR.G	21.45	78.99	0.27	3.68
Q7TMM9_T Tubb2a	Tubulin bet R.AILVDLEPGTM*DSVR.S	44.08	171.45	0.26	3.89
Q7TMM9_T Tubb2a	Tubulin bet R.AILVDLEPGTMDSVR.S	5.72	28.85	0.20	5.05
Q7TMM9_T Tubb2a	Tubulin bet K.EVDEQM*LNQNK#.N	5.37	4.97	1.08	0.93
Q7TMM9_T Tubb2a	Tubulin bet K.EVDEQMLNQNK#.N	4.56	2.18	2.10	0.48
Q7TMM9_T Tubb2a	Tubulin bet K.GHYTEGAELVSDVDVVR.K	13.31	63.86	0.21	4.80
Q7TMM9_T Tubb2a	Tubulin bet K.GHYTEGAELVSDVDVVR.K.E	8.58	23.18	0.37	2.70
Q7TMM9_T Tubb2a	Tubulin bet R.INVYNEAAGNK.Y	15.88	15.23	1.04	0.96
Q7TMM9_T Tubb2a	Tubulin bet K.IREEYDR.I	3.28	10.21	0.32	3.11
Q7TMM9_T Tubb2a	Tubulin bet R.ISEQFTAM*FR.R	8.63	16.71	0.52	1.94
Q7TMM9_T Tubb2a	Tubulin bet K.LAVNM*VPFPR.L	11.87	5.47	2.17	0.46
Q7TMM9_T Tubb2a	Tubulin bet K.LAVNMVPFPR.L	9.56	6.33	1.51	0.66
Q7TMM9_T Tubb2a	Tubulin bet R.LHFFM*PGFAPLTSR.G	4.64	9.84	0.47	2.12
Q7TMM9_T Tubb2a	Tubulin bet K.MSATFIGNSTAIQELFK#.R	4.41	3.08	1.43	0.70
Q7TMM9_T Tubb2a	Tubulin bet K.NSSYFVEV*IPNNVK#.T	33.09	24.63	1.34	0.74
Q7TMM9_T Tubb2a	Tubulin bet R.SGPFQJFRPDNFVFGQSGAGNNWAK.G	10.77	30.27	0.36	2.81
Q7TMM9_T Tubb2a	Tubulin bet R.AILVDLEPGTM*DSVR.S	73.07	166.51	0.44	2.28
Q7TMM9_T Tubb2a	Tubulin bet R.AILVDLEPGTMDSVR.S	38.07	90.00	0.42	2.36
Q7TMM9_T Tubb2a	Tubulin bet R.ALTVPQLTQQM*FDSK#.N	16.36	11.30	1.45	0.69
Q7TMM9_T Tubb2a	Tubulin bet R.ALTVPQLTQQMFDSK#.N	17.03	13.35	1.28	0.78
Q7TMM9_T Tubb2a	Tubulin bet K.EVDEQM*LNQNK#.N	167.42	108.59	1.54	0.65
Q7TMM9_T Tubb2a	Tubulin bet K.EVDEQMLNQNK#.N	91.57	65.62	1.40	0.72
Q7TMM9_T Tubb2a	Tubulin bet R.FPGQLNADLRK.L	12.32	36.82	0.33	2.99
Q7TMM9_T Tubb2a	Tubulin bet K.GHYTEGAELVSDVDVVR.K	86.09	248.73	0.35	2.89
Q7TMM9_T Tubb2a	Tubulin bet K.GHYTEGAELVSDVDVVR.K.E	28.11	89.37	0.31	3.18
Q7TMM9_T Tubb2a	Tubulin bet R.IMNTFSVM*PSPK#.V	11.05	6.55	1.69	0.59
Q7TMM9_T Tubb2a	Tubulin bet R.IM*NTFSVMPSPK#.V	8.98	6.55	1.37	0.73
Q7TMM9_T Tubb2a	Tubulin bet R.INVYNEAAGNK#.Y	42.16	34.85	1.21	0.83
Q7TMM9_T Tubb2a	Tubulin bet K.IREEYDR.I	32.28	319.58	0.10	9.90
Q7TMM9_T Tubb2a	Tubulin bet R.ISEQFTAM*FR.R	71.04	209.36	0.34	2.95
Q7TMM9_T Tubb2a	Tubulin bet R.ISEQFTAMFR.R	26.95	80.19	0.34	2.98
Q7TMM9_T Tubb2a	Tubulin bet K.LAVNM*VPFPR.L	37.72	110.65	0.34	2.93
Q7TMM9_T Tubb2a	Tubulin bet K.LAVNMVPFPR.L	40.09	132.59	0.30	3.31
Q7TMM9_T Tubb2a	Tubulin bet R.LHFFM*PGFAPLTSR.G	43.86	108.51	0.40	2.47
Q7TMM9_T Tubb2a	Tubulin bet K.M*STFIGNSTAIQELFK#.R	29.34	21.38	1.37	0.73
Q7TMM9_T Tubb2a	Tubulin bet R.M*SM*KEVDEQM*LNQNK.N	60.27	48.15	1.25	0.80
Q7TMM9_T Tubb2a	Tubulin bet R.M*SM*KEVDEQMLNQNK.N	21.73	14.02	1.55	0.65
Q7TMM9_T Tubb2a	Tubulin bet K.NSSYFVEV*IPNNVK#.T	199.57	131.34	1.52	0.66
Q7TMM9_T Tubb2a	Tubulin bet R.SGPFQJFRPDNFVFGQSGAGNNWAK.G	28.75	90.49	0.32	3.15
Q7TMM9_T Tubb2a	Tubulin bet R.YLTVAAIFR.G	9.59	31.70	0.30	3.31
Q7TMM9_T Tubb2a	Tubulin bet R.AILVDLEPGTM*DSVR.S	130.31	304.15	0.43	2.33
Q7TMM9_T Tubb2a	Tubulin bet R.AILVDLEPGTMDSVR.S	42.55	93.08	0.46	2.19
Q7TMM9_T Tubb2a	Tubulin bet R.ALTVPQLTQQM*FDSK#.N	29.11	22.76	1.28	0.78
Q7TMM9_T Tubb2a	Tubulin bet R.ALTVPQLTQQMFDSK#.N	33.80	16.25	2.08	0.48
Q7TMM9_T Tubb2a	Tubulin bet K.EVDEQM*LNQNK#.N	372.25	245.85	1.51	0.66
Q7TMM9_T Tubb2a	Tubulin bet K.EVDEQMLNQNK#.N	147.02	81.33	1.81	0.55
Q7TMM9_T Tubb2a	Tubulin bet R.FPGQLNADLRK.K	30.92	99.76	0.31	3.23
Q7TMM9_T Tubb2a	Tubulin bet R.FPGQLNADLRK.L	22.48	57.49	0.39	2.56
Q7TMM9_T Tubb2a	Tubulin bet K.GHYTEGAELVSDVDVVR.K	148.88	352.19	0.42	2.37
Q7TMM9_T Tubb2a	Tubulin bet K.GHYTEGAELVSDVDVVR.K.E	34.50	66.74	0.52	1.93
Q7TMM9_T Tubb2a	Tubulin bet R.IM*NTFSVM*PSPK#.V	34.53	25.16	1.37	0.73
Q7TMM9_T Tubb2a	Tubulin bet R.IMNTFSVM*PSPK#.V	14.67	7.68	1.91	0.52
Q7TMM9_T Tubb2a	Tubulin bet R.IM*NTFSVMPSPK#.V	9.53	7.09	1.34	0.74
Q7TMM9_T Tubb2a	Tubulin bet R.INVYNEAAGNK#.Y	54.19	39.34	1.38	0.73
Q7TMM9_T Tubb2a	Tubulin bet R.ISEQFTAM*FR.R	92.05	242.64	0.38	2.64
Q7TMM9_T Tubb2a	Tubulin bet R.ISEQFTAMFR.R	35.75	110.25	0.32	3.08
Q7TMM9_T Tubb2a	Tubulin bet K.LAVNM*VPFPR.L	75.81	203.09	0.37	2.68
Q7TMM9_T Tubb2a	Tubulin bet K.LAVNMVPFPR.L	62.13	201.29	0.31	3.24
Q7TMM9_T Tubb2a	Tubulin bet R.LHFFM*PGFAPLTSR.G	69.73	195.53	0.36	2.80
Q7TMM9_T Tubb2a	Tubulin bet R.LHFFM*PGFAPLTSR.G	36.47	80.71	0.45	2.21
Q7TMM9_T Tubb2a	Tubulin bet R.M*SM*KEVDEQM*LNQNK.N	144.00	95.11	1.51	0.66
Q7TMM9_T Tubb2a	Tubulin bet R.MSM*KEVDEQM*LNQNK.N	22.16	11.70	1.89	0.53
Q7TMM9_T Tubb2a	Tubulin bet R.M*SM*KEVDEQMLNQNK.N	36.61	19.05	1.92	0.52
Q7TMM9_T Tubb2a	Tubulin bet R.MSM*KEVDEQMLNQNK#.N	5.58	3.44	1.62	0.62
Q7TMM9_T Tubb2a	Tubulin bet K.NSSYFVEV*IPNNVK#.T	316.66	190.27	1.66	0.60
Q7TMM9_T Tubb2a	Tubulin bet R.SGPFQJFRPDNFVFGQSGAGNNWAK.G	45.98	115.26	0.40	2.51
Q7TMM9_T Tubb2a	Tubulin bet R.YLTVAAIFR.G	9.22	32.95	0.28	3.57
Q9CWF2_T Tubb2b	Tubulin bet R.INVYNEATGNK#.Y	153.57	118.16	1.30	0.77
Q9CWF2_T Tubb2b	Tubulin bet R.INVYNEATGNK#.Y	18.43	13.71	1.34	0.74
Q9CWF2_T Tubb2b	Tubulin bet R.INVYNEATGNK#.Y	48.84	36.31	1.34	0.74
Q9CWF2_T Tubb2b	Tubulin bet R.INVYNEATGNK#.Y	96.67	63.97	1.51	0.66
Q9ERD7_T Tubb3	Tubulin bet R.ALTVPQLTQQM*FDAK#.N	85.20	47.33	1.80	0.56
Q9ERD7_T Tubb3	Tubulin bet R.ALTVPQLTQQMFDAK#.N	77.12	49.79	1.55	0.65
Q9ERD7_T Tubb3	Tubulin bet K.EVDEQMLAIQSK#.N	9.29	2.45	3.79	0.26
Q9ERD7_T Tubb3	Tubulin bet K.FWEVISDEHGIDPSGNYGDSDLQLER.I	2.59	4.37	0.59	1.69
Q9ERD7_T Tubb3	Tubulin bet R.IM*NTFSVMPSPK#.V	399.56	300.89	1.33	0.75
Q9ERD7_T Tubb3	Tubulin bet R.IMNTFSVMPSPK#.V	260.95	185.32	1.41	0.71
Q9ERD7_T Tubb3	Tubulin bet K.LATPTYGDLNHLVSATMSGVTTSLR.F	2.70	4.58	0.59	1.70
Q9ERD7_T Tubb3	Tubulin bet R.LHFFM*PGFAPLTSR.G	9.78	21.51	0.45	2.20
Q9ERD7_T Tubb3	Tubulin bet K.M*STFIGNSTAIQELFK#.R	9.23	6.06	1.52	0.66
Q9ERD7_T Tubb3	Tubulin bet R.YLTVATVFR.G	28.43	75.72	0.38	2.66
Q9ERD7_T Tubb3	Tubulin bet R.ALTVPQLTQQM*FDAK#.N	20.68	11.34	1.82	0.55
Q9ERD7_T Tubb3	Tubulin bet R.ALTVPQLTQQMFDAK#.N	20.47	12.88	1.59	0.63
Q9ERD7_T Tubb3	Tubulin bet R.IM*NTFSVMPSPK#.V	179.45	119.09	1.51	0.66
Q9ERD7_T Tubb3	Tubulin bet R.IMNTFSVMPSPK#.V	99.75	70.16	1.42	0.70
Q9ERD7_T Tubb3	Tubulin bet R.YLTVATVFR.G	5.47	11.27	0.49	2.06
Q9ERD7_T Tubb3	Tubulin bet R.ALTVPQLTQQM*FDAK#.N	39.24	24.38	1.61	0.62
Q9ERD7_T Tubb3	Tubulin bet R.ALTVPQLTQQMFDAK#.N	33.04	19.14	1.73	0.58
Q9ERD7_T Tubb3	Tubulin bet R.ALTVPQLTQQMFDAK#.N	21.35	6.69	3.19	0.31
Q9ERD7_T Tubb3	Tubulin bet R.IM*NTFSVMPSPK#.V	293.95	190.02	1.55	0.65
Q9ERD7_T Tubb3	Tubulin bet R.IMNTFSVMPSPK#.V	123.60	78.55	1.57	0.64
Q9ERD7_T Tubb3	Tubulin bet R.LHFFM*PGFAPLTSR.G	5.56	9.54	0.58	1.72
Q9ERD7_T Tubb3	Tubulin bet K.MSSTFIGNSTAIQELFK#.R	69.47	49.87	1.39	0.72
Q9ERD7_T Tubb3	Tubulin bet K.M*STFIGNSTAIQELFK#.R	7.49	7.99	0.94	1.07
Q9ERD7_T Tubb3	Tubulin bet R.YLTVATVFR.G	9.70	18.41	0.53	1.90
Q9D6F9_T Tubb4a	Tubulin bet R.AVLVDLEPGTM*DSVR.S	25.47	78.55	0.32	3.08
Q9D6F9_T Tubb4a	Tubulin bet R.AVLVDLEPGTMDSVR.S	47.59	44.28	1.07	0.93
Q9D6F9_T Tubb4a	Tubulin bet R.YLTVAAVFR.G	115.54	297.12	0.39	2.57
Q9D6F9_T Tubb4a	Tubulin bet R.AVLVDLEPGTM*DSVR.S	6.83	25.52	0.27	3.74
Q9D6F9_T Tubb4a	Tubulin bet R.AVLVDLEPGTM*DSVR.S	13.17	30.69	0.43	2.33
Q9D6F9_T Tubb4a	Tubulin bet K.M*AATFIGNSTAIQELFK#.R	37.98	26.90	1.41	0.71
Q9D6F9_T Tubb4a	Tubulin bet R.YLTVAAVFR.G	38.30	121.61	0.31	3.18

Q9D6F9_TE Tubb4a	Tubulin bet R.AVLVLEPGTM*DSVR.S	25.00	68.56	0.36	2.74
Q9D6F9_TE Tubb4a	Tubulin bet K.M*AATFIGNSTAIQELFK#R	59.18	24.15	2.45	0.41
Q9D6F9_TE Tubb4a	Tubulin bet R.VLTVAAVFR.G	63.34	169.51	0.37	2.68
P68372_TB Tubb4b	Tubulin bet R.INVYNEATGGK#.Y	183.13	105.33	1.74	0.58
P68372_TB Tubb4b	Tubulin bet R.INVYNEATGGK#.Y	32.64	27.95	1.17	0.86
P68372_TB Tubb4b	Tubulin bet R.INVYNEATGGK#.Y	93.99	51.84	1.81	0.55
P68372_TB Tubb4b	Tubulin bet R.INVYNEATGGK#.Y	164.50	88.64	1.86	0.54
P68372_TB Tubb4b	Tubulin bet K.YVPRAVLVLEPGTMDSVR@.S	2.88	1.43	2.01	0.50
P99024_TB Tubb5	Tubulin bet R.ALTVPQLTQQVDAK#.N	188.55	120.64	1.56	0.64
P99024_TB Tubb5	Tubulin bet R.ALTVPQLTQQVDAK#.N	382.34	247.87	1.54	0.65
P99024_TB Tubb5	Tubulin bet K.FWEVISEHGDIDPTGYHGDSDLQLDR.I	17.80	35.79	0.50	2.01
P99024_TB Tubb5	Tubulin bet R.ISVYNEATGGK#.Y	637.09	397.06	1.60	0.62
P99024_TB Tubb5	Tubulin bet K.M*AVTFIGNSTAIQELFK#R	129.86	101.24	1.28	0.78
P99024_TB Tubb5	Tubulin bet K.MAVTFIGNSTAIQELFK.R	98.82	58.37	1.69	0.59
P99024_TB Tubb5	Tubulin bet K.MAVTFIGNSTAIQELFK#R	172.94	110.62	1.56	0.64
P99024_TB Tubb5	Tubulin bet R.ALTVPQLTQQVDAK#.N	4.91	4.77	1.03	0.97
P99024_TB Tubb5	Tubulin bet K.FWEVISEHGDIDPTGYHGDSDLQLDR@.I	13.27	8.72	1.52	0.66
P99024_TB Tubb5	Tubulin bet R.ISVYNEATGGK#.Y	147.31	127.29	1.16	0.86
P99024_TB Tubb5	Tubulin bet R.ALTVPQLTQQVDAK#.N	234.28	157.79	1.48	0.67
P99024_TB Tubb5	Tubulin bet R.ALTVPQLTQQVDAK#.N	119.16	83.75	1.42	0.70
P99024_TB Tubb5	Tubulin bet R.ISVYNEATGGK#.Y	490.00	377.60	1.30	0.77
P99024_TB Tubb5	Tubulin bet K.M*AVTFIGNSTAIQELFK#R	83.33	49.94	1.67	0.60
P99024_TB Tubb5	Tubulin bet K.MAVTFIGNSTAIQELFK#R	92.05	55.38	1.66	0.60
P99024_TB Tubb5	Tubulin bet R.ALTVPQLTQQVDAK#.N	460.53	280.39	1.64	0.61
P99024_TB Tubb5	Tubulin bet R.ISVYNEATGGK#.Y	883.94	514.80	1.72	0.58
P99024_TB Tubb5	Tubulin bet K.M*AVTFIGNSTAIQELFK#R	93.16	53.58	1.74	0.58
P99024_TB Tubb5	Tubulin bet K.M*AVTFIGNSTAIQELFK#R	182.95	92.17	1.98	0.50
P99024_TB Tubb5	Tubulin bet K.MAVTFIGNSTAIQELFK#R	77.22	47.06	1.64	0.61
P99024_TB Tubb5	Tubulin bet K.MAVTFIGNSTAIQELFK.R	2.77	11.28	0.25	4.07
Q922F4_TB Tubb6	Tubulin bet R.AALVLEPGTM*DSVR.S	13.91	42.54	0.33	3.06
Q922F4_TB Tubb6	Tubulin bet R.AALVLEPGTMDSVR.S	6.69	19.96	0.34	2.98
Q922F4_TB Tubb6	Tubulin bet K.EVDEQM*LAIQNK#.N	33.53	27.66	1.21	0.83
Q922F4_TB Tubb6	Tubulin bet K.FWEVISEHGDIDQAGGYVGDSDLQLER.I	10.35	30.24	0.34	2.92
Q922F4_TB Tubb6	Tubulin bet R.ISEQFSAMFR.R	7.63	20.77	0.37	2.72
Q922F4_TB Tubb6	Tubulin bet R.ISVYNESSSK#.K	73.44	46.55	1.58	0.63
Q922F4_TB Tubb6	Tubulin bet K.LTTPTYGDLNHLVSATM*SGVTSLR.F	4.43	12.33	0.36	2.78
Q922F4_TB Tubb6	Tubulin bet K.LTTPTYGDLNHLVSATM*SGVTSLR.F	9.23	23.78	0.39	2.57
Q922F4_TB Tubb6	Tubulin bet K.M*ASTFIGNSTAIQELFK#R	28.75	20.64	1.39	0.72
Q922F4_TB Tubb6	Tubulin bet R.SGPFQGLFRPDNFIFGQAGNNWAK.G	21.65	36.61	0.59	1.69
Q922F4_TB Tubb6	Tubulin bet R.AALVLEPGTM*DSVR.S	2.62	11.00	0.24	4.20
Q922F4_TB Tubb6	Tubulin bet R.AALVLEPGTM*DSVR.S	3.29	6.95	0.47	2.11
Q922F4_TB Tubb6	Tubulin bet K.EVDEQM*LAIQNK#.N	7.76	4.63	1.68	0.60
Q922F4_TB Tubb6	Tubulin bet K.FWEVISEHGDIDQAGGYVGDSDLQLER.I	2.03	5.62	0.36	2.77
Q922F4_TB Tubb6	Tubulin bet R.ISVYNESSSK#.K	18.97	22.19	0.85	1.17
Q922F4_TB Tubb6	Tubulin bet K.M*ASTFIGNSTAIQELFK.R	29.34	21.38	1.37	0.73
Q922F4_TB Tubb6	Tubulin bet R.AALVLEPGTM*DSVR.S	4.78	17.07	0.28	3.57
Q922F4_TB Tubb6	Tubulin bet K.EVDEQM*LAIQNK#.N	11.00	10.67	1.03	0.97
Q922F4_TB Tubb6	Tubulin bet K.EVDEQMLAIQNK#.N	10.25	6.25	1.64	0.61
Q922F4_TB Tubb6	Tubulin bet K.FWEVISEHGDIDQAGGYVGDSDLQLER.I	3.30	7.33	0.45	2.22
Q922F4_TB Tubb6	Tubulin bet R.ISVYNESSSK#.K	23.22	17.18	1.35	0.74
P83887_TB Tubg1	Tubulin gar R.AVLLEDR.V	7.41	18.20	0.41	2.46
P83887_TB Tubg1	Tubulin gar R.EIVQQLIDEHAATRPDIYSWGTOEQE-	5.36	6.62	0.81	1.23
P83887_TB Tubg1	Tubulin gar K.HIFEDIFDI.R	4.48	8.69	0.52	1.94
P83887_TB Tubg1	Tubulin gar K.KHLVQTVSVPNQDEMSVVVQPNYSLTLK#.R	4.85	3.66	1.32	0.76
P83887_TB Tubg1	Tubulin gar R.LHFLM*GTYPLTTDQSVASVR.K	3.32	8.85	0.37	2.67
P83887_TB Tubg1	Tubulin gar R.LHIQNPFSQINQLVSTIM*SASITTLR.Y	4.66	4.91	0.95	1.05
P83887_TB Tubg1	Tubulin gar R.AVLLEDR.V	4.88	11.22	0.44	2.30
P83887_TB Tubg1	Tubulin gar R.LHFLM*GTYPLTTDQSVASVR.K	15.79	9.49	1.66	0.60
P83887_TB Tubg1	Tubulin gar K.LYNPENILSEHGGAGNNWASGFSQGEK#.I	3.96	3.21	1.23	0.81
Q921G8_G Tubgcp2	Gamma-tu R.I.LPVAASVTVTR.F	3.96	7.04	0.56	1.78
Q921G8_G Tubgcp2	Gamma-tu R.TFLVDPNLDLSIR.E	2.85	8.19	0.35	2.88
Q921G8_G Tubgcp2	Gamma-tu K.VLDFLM*EEK#.E	7.18	4.91	1.46	0.68
Q921G8_G Tubgcp2	Gamma-tu R.YTVLQQIPFLQK#.V	9.42	5.94	1.59	0.63
Q921G8_G Tubgcp2	Gamma-tu K.AASAPYFEILEK.W	13.08	9.04	1.45	0.69
Q921G8_G Tubgcp2	Gamma-tu R.LPVAASVTVTR.F	4.80	11.05	0.43	2.30
Q921G8_G Tubgcp2	Gamma-tu K.L.TEDKHETLQFLQNAK#.E	13.47	6.14	2.20	0.46
Q921G8_G Tubgcp2	Gamma-tu R.NLDPLVLLYSK#.L	22.15	12.23	1.81	0.55
Q921G8_G Tubgcp2	Gamma-tu R.TFLVDPNLDLSIR.E	3.11	8.68	0.36	2.79
Q921G8_G Tubgcp2	Gamma-tu K.VLDFLM*EEK#.E	8.50	6.63	1.28	0.78
Q8BFR5_EF Tufm	Elongation R.AEAGDNLGALVR.G	28.44	14.13	2.01	0.50
Q8BFR5_EF Tufm	Elongation R.DLDKPFLLPVESVYIPGR.G	9.40	10.23	0.92	1.09
Q8BFR5_EF Tufm	Elongation R.GTVVTGTLER.G	17.83	19.50	0.91	1.09
Q8BFR5_EF Tufm	Elongation K.LLDAVDYIPVPT.R	8.85	11.71	0.76	1.32
Q8BFR5_EF Tufm	Elongation K.TIGTGLVDPVAMP*TEEDK#NIK#.W	19.56	5.80	3.37	0.30
Q8BFR5_EF Tufm	Elongation K.VEAQVYLSK#.E	20.27	29.03	0.70	1.43
Q8BFR5_EF Tufm	Elongation R.I.SLLLR.L	8.35	23.89	0.35	2.86
Q91YR1_TV Twf1	Twinfilin-1 K.I.NEVQTDVSDTK#.H	24.50	5.76	4.25	0.24
Q920P5_TV Twf2	Twinfilin-2 K.K#EIGDGAELTAFLYDEVHPK#.Q	5.46	2.92	1.87	0.53
A5D6P6_A1 Twist2	Twist homc K.GSPSAQSFEELQSQR.I	1.70	2.48	0.68	1.46
A5D6P6_A1 Twist2	Twist homc R.LSYAFSVWR.M	1.15	8.91	0.13	7.74
Q6PAM1_T Txlna	Alpha-taxilin R.VQDLTAGGITDISGER.R	2.65	5.83	0.46	2.20
P10639_Tx Txn	Thioredoxin K.EAFQLEAALAAAGDK.L	13.23	18.48	0.72	1.40
P10639_Tx Txn	Thioredoxin K.VGEFSGANK.E	8.01	4.31	1.86	0.54
Q9CQU0_T Txndc12	Thioredoxin R.DEDFSPDGGYPR.I	2.24	12.01	0.19	5.37
Q9CQU0_T Txndc12	Thioredoxin R.LFLDPSGK#.V	20.34	237.95	0.09	11.70
Q9CQU0_T Txndc12	Thioredoxin K.VRPEIENESGNPSKY.Y	8.29	24.53	0.34	2.96
Q9CQU0_T Txndc12	Thioredoxin K.YFYSAEQVVGQM*K#.E	4.59	3.09	1.48	0.67
Q91W90_T Txndc5	Thioredoxin K.GTYLALTEK#.S	43.31	12.77	3.39	0.29
Q91W90_T Txndc5	Thioredoxin R.GYPTLLFR.G	27.55	34.49	0.80	1.25
Q91W90_T Txndc5	Thioredoxin R.GYPTLLFR.D	14.55	14.99	0.97	1.03
Q91W90_T Txndc5	Thioredoxin K.NLAPTWEELSK#.K	40.80	12.98	3.14	0.32
Q91W90_T Txndc5	Thioredoxin K.QGLYELSANNFELHVSQGNHFH#.F	30.13	7.80	3.86	0.26
Q91W90_T Txndc5	Thioredoxin K.SFEDTIAQGITFK#.F	86.27	26.61	3.24	0.31
Q9CQ79_T Txndc9	Thioredoxin K.LDQI GEDELLEK.E	4.39	5.69	0.77	1.30
Q9CQ79_T Txndc9	Thioredoxin K.VIPTLLLR.D	4.99	27.11	0.18	5.43
P07607_TY Tyms	Thymidylat R.HFGAEYK#DM*DSYSGQGVQDLQK#.V	2.21	2.12	1.04	0.96
Q9D883_U U2af1	Splicing fac K.AVIDLNNR.W	48.78	185.07	0.26	3.79
Q9D883_U U2af1	Splicing fac R.NPQNSSQASADGLR.C	53.19	221.92	0.24	4.17
Q9D883_U U2af1	Splicing fac R.WFNGQPIHAELSPVDFR.E	11.70	54.43	0.21	4.65
Q9D883_U U2af1	Splicing fac R.NPQNSSQASADGLR.C	1.56	15.76	0.10	10.08
Q9D883_U U2af1	Splicing fac R.NPQNSSQASADGLR.C	3.02	8.51	0.36	2.82
P26369_U U2af2	Splicing fac K.ELTTSFGPLK#.A	90.74	65.63	1.38	0.72
P26369_U U2af2	Splicing fac K.LFIGGLPNLYNDQVK#.E	64.74	54.79	1.18	0.85

P26369_U; U2af2	Splicing fac R.LGGLTOAGPNVLAVQINQDK#.N	13.06	9.03	1.45	0.69
P26369_U; U2af2	Splicing fac K.NFALEFR.S	14.11	30.25	0.47	2.14
P26369_U; U2af2	Splicing fac R.RPHDYQLPGM*SENPSVYVPGVSTVVPDSAHL.L	8.19	24.27	0.34	2.96
P26369_U; U2af2	Splicing fac R.RPHDYQLPGMSENPSVYVPGVSTVVPDSAHL.L	3.23	11.56	0.28	3.58
P26369_U; U2af2	Splicing fac R.SVDETTQAM*AFDGIIFQGSLK.I	4.81	3.22	1.50	0.67
P26369_U; U2af2	Splicing fac R.SVDETTQAMAFDGIIFQGSLK.I	45.69	22.44	2.04	0.49
Q6NV83_Sf U2surp	U2 snRNP-ε R.AWEDWAYPEFLIK#.L	42.99	31.91	1.35	0.74
Q6NV83_Sf U2surp	U2 snRNP-ε R.DKLEELR.G	25.03	66.81	0.37	2.67
Q6NV83_Sf U2surp	U2 snRNP-ε R.FQDELESGK#.R	63.50	38.71	1.64	0.61
Q6NV83_Sf U2surp	U2 snRNP-ε R.GGVVNAAKDEHETDEKR.G	3.44	10.27	0.33	2.99
Q6NV83_Sf U2surp	U2 snRNP-ε R.KPGQSFQEQVEHYR.D	10.77	54.89	0.20	5.10
Q6NV83_Sf U2surp	U2 snRNP-ε R.LK#NPNAPM*LPPPK#.N	19.27	20.80	0.93	1.08
Q6NV83_Sf U2surp	U2 snRNP-ε R.LYLVSDLVLYSSAK#.V	70.21	41.24	1.70	0.59
Q6NV83_Sf U2surp	U2 snRNP-ε R.LYSILQGDSPTK#.W	82.65	53.35	1.55	0.65
Q6NV83_Sf U2surp	U2 snRNP-ε R.MIEFVVR.E	5.49	23.69	0.23	4.32
Q6NV83_Sf U2surp	U2 snRNP-ε R.NLLALIHR.M	15.24	50.35	0.30	3.30
Q6NV83_Sf U2surp	U2 snRNP-ε R.SLDDDLGVPLDATEDSK#.K	19.15	13.46	1.42	0.70
Q6NV83_Sf U2surp	U2 snRNP-ε R.SLDDDLGVPLDATEDSK#.K#.N	18.91	13.49	1.40	0.71
Q6NV83_Sf U2surp	U2 snRNP-ε R.SLDDDLGVPLDATEDSK#.KNEPIFK.V	6.56	4.89	1.34	0.75
Q6NV83_Sf U2surp	U2 snRNP-ε R.SNLELFHEELK#.Q	25.04	20.81	1.20	0.83
Q6NV83_Sf U2surp	U2 snRNP-ε R.TLSQAIVK#.V	81.66	48.75	1.68	0.60
Q6NV83_Sf U2surp	U2 snRNP-ε R.VANASYR.K	11.78	34.17	0.34	2.90
Q6NV83_Sf U2surp	U2 snRNP-ε K.VAPSK#WEAVDESELEAQAVTTSK#.W	27.44	19.57	1.40	0.71
Q6NV83_Sf U2surp	U2 snRNP-ε K.WEAVDESELEAQAVTTSK#.W	8.55	6.00	1.42	0.70
Q6NV83_Sf U2surp	U2 snRNP-ε R.FGPLASVK#.I	30.41	20.03	1.52	0.66
Q6NV83_Sf U2surp	U2 snRNP-ε K.FQDELESGK#.R	27.29	20.66	1.32	0.76
Q6NV83_Sf U2surp	U2 snRNP-ε R.GGVVNAAKDEHETDEK#.R	16.59	12.78	1.30	0.77
Q6NV83_Sf U2surp	U2 snRNP-ε R.LK#NPNAPM*LPPPK#.N	9.04	11.59	0.78	1.28
Q6NV83_Sf U2surp	U2 snRNP-ε R.LYLVSDLVLYSSAK#.V	25.01	22.14	1.13	0.88
Q6NV83_Sf U2surp	U2 snRNP-ε K.LYSILQGDSPTK#.W	34.93	26.71	1.31	0.76
Q6NV83_Sf U2surp	U2 snRNP-ε R.NLLALIHR.M	4.54	24.32	0.19	5.36
Q6NV83_Sf U2surp	U2 snRNP-ε K.SLDDDLGVPLDATEDSK#.K	11.79	8.64	1.37	0.73
Q6NV83_Sf U2surp	U2 snRNP-ε K.VAPSK#WEAVDESELEAQAVTTSK#.W	25.17	12.94	1.95	0.51
Q8CGB3_U; Uaca	Uveal autox: R.IGDNLDLILNK#.T	11.97	8.09	1.48	0.68
Q02053_U; Uba1	Ubiquitin-I R.AAVASLLOSQVPEFTP#.S	65.31	17.97	3.63	0.28
Q02053_U; Uba1	Ubiquitin-I K.GNVQVIVPFLTESYSSQDPEK#.S	19.01	6.36	2.99	0.33
Q02053_U; Uba1	Ubiquitin-I R.K#LAYVAAGDLAPINAFIGGLAAQEVN*#.K.A	9.52	2.68	3.56	0.28
Q02053_U; Uba1	Ubiquitin-I R.LAGTQPLEVLEAVQR.S	19.50	15.06	1.29	0.77
Q02053_U; Uba1	Ubiquitin-I R.NEEDATELVGLAQAVNAR.S	19.25	8.01	2.40	0.42
Q02053_U; Uba1	Ubiquitin-I K.QPAENVNQYLTDSK#.F	20.41	3.40	6.01	0.17
Q02053_U; Uba1	Ubiquitin-I K.SLPASLVPEPDM*TFK#.Y	16.94	5.09	3.33	0.30
Q02053_U; Uba1	Ubiquitin-I R.YDGVAVFSDFOEK#.L	34.72	9.83	3.53	0.28
Q02053_U; Uba1	Ubiquitin-I R.AAVASLLOSQVPEFTP#.S	96.30	22.95	4.20	0.24
Q02053_U; Uba1	Ubiquitin-I R.AENVISPADR.H	12.22	11.62	1.05	0.95
Q02053_U; Uba1	Ubiquitin-I R.DEFGLFK#.Q	19.38	5.06	3.83	0.26
Q02053_U; Uba1	Ubiquitin-I R.DEFGLFK#QPAENVNQYLTDSK#.F	5.14	1.66	3.10	0.32
Q02053_U; Uba1	Ubiquitin-I K.GNVQVIVPFLTESYSSQDPEK#.S	25.45	6.79	3.75	0.27
Q02053_U; Uba1	Ubiquitin-I R.K#LAYVAAGDLAPINAFIGGLAAQEVN*#.K.A	8.64	4.26	2.03	0.49
Q02053_U; Uba1	Ubiquitin-I R.K#LLESGTGTK#.G	32.41	6.07	5.34	0.19
Q02053_U; Uba1	Ubiquitin-I R.LAGTQPLEVLEAVQR.S	20.10	18.71	1.07	0.93
Q02053_U; Uba1	Ubiquitin-I R.NEEDATELVGLAQAVNAR.S	6.68	5.95	1.12	0.89
Q02053_U; Uba1	Ubiquitin-I K.NILGGVK#.A	39.45	10.98	3.59	0.28
Q02053_U; Uba1	Ubiquitin-I K.QPAENVNQYLTDSK#.F	20.36	2.94	6.93	0.14
Q02053_U; Uba1	Ubiquitin-I K.SLPASLVPEPDM*TFK#.Y	21.57	4.68	4.60	0.22
Q02053_U; Uba1	Ubiquitin-I K.SLPASLVPEPDM*TFK#.Y	10.39	1.81	5.74	0.17
Q02053_U; Uba1	Ubiquitin-I R.YDGVAVFSDFOEK#.L	38.01	7.24	5.25	0.19
Q9Z1F9_SA; Uba2	SUMO-activ K.SYASLFSK#.S	22.80	6.41	3.56	0.28
Q9Z1F9_SA; Uba2	SUMO-activ K.VTVLTLQDK#.I	35.59	12.87	2.76	0.36
Q9Z1F9_SA; Uba2	SUMO-activ K.VTVLTLQDK#.I	24.98	6.19	4.04	0.25
P62984_RL; Uba52	Ubiquitin-ε K.ESTLHLVLR.L	18.78	66.56	0.28	3.55
P62984_RL; Uba52	Ubiquitin-ε K.IQDKGIPPDQQR.L	2.18	10.74	2.20	4.93
P62984_RL; Uba52	Ubiquitin-ε -M*QIFVK#.T	74.14	67.01	1.11	0.90
P62984_RL; Uba52	Ubiquitin-ε -MQIFVK#.T	149.06	134.85	1.11	0.90
P62984_RL; Uba52	Ubiquitin-ε K.TITLVEPSDTIENVK.A	171.79	173.16	0.99	1.01
P62984_RL; Uba52	Ubiquitin-ε R.TLSDYNIQK#.E	292.57	224.93	1.30	0.77
P62984_RL; Uba52	Ubiquitin-ε K.EGIPPDQQR.L	67.32	497.91	0.14	7.40
P62984_RL; Uba52	Ubiquitin-ε K.ESTLHLVLR.L	133.17	857.06	0.16	6.44
P62984_RL; Uba52	Ubiquitin-ε K.IQDKGIPPDQQR.L	58.81	448.63	0.13	7.63
P62984_RL; Uba52	Ubiquitin-ε K.IQDKGIPPDQQR.L	17.99	132.34	0.14	7.36
P62984_RL; Uba52	Ubiquitin-ε -MQIFVK#.T	567.79	793.80	0.72	1.40
P62984_RL; Uba52	Ubiquitin-ε K.TITLVEPSDTIENVK#.A	1072.50	1660.28	0.65	1.55
P62984_RL; Uba52	Ubiquitin-ε K.TITLVEPSDTIENVK#.A#.I	65.61	103.12	0.64	1.57
P62984_RL; Uba52	Ubiquitin-ε R.TLSDYNIQK#.E	1542.95	1987.69	0.78	1.29
P62984_RL; Uba52	Ubiquitin-ε K.TLTKG#TITLVEPSDTIENVK#.A	18.56	27.82	0.67	1.50
P62984_RL; Uba52	Ubiquitin-ε -M*QIFVK#.T	63.13	21.74	2.90	0.34
P62984_RL; Uba52	Ubiquitin-ε K.TITLVEPSDTIENVK#.A	125.73	58.93	2.13	0.47
P62984_RL; Uba52	Ubiquitin-ε R.TLSDYNIQK#.E	232.59	101.80	2.28	0.44
P62984_RL; Uba52	Ubiquitin-ε -M*QIFVK#.T	95.32	34.97	2.73	0.37
P62984_RL; Uba52	Ubiquitin-ε -MQIFVK#.T	119.87	55.73	2.15	0.46
P62984_RL; Uba52	Ubiquitin-ε R.TLSDYNIQK#.E	317.29	142.65	2.22	0.45
Q8C7R4_U; Uba6	Ubiquitin-I K.FWQAYPSAEDVLQK#.I	8.39	4.11	2.04	0.49
Q8C7R4_U; Uba6	Ubiquitin-I R.NAVQLEALSNN#.A	8.13	4.99	1.63	0.61
Q8C7R4_U; Uba6	Ubiquitin-I K.FWQAYPSAEDVLQK#.I	6.88	5.52	1.25	0.80
Q91VX2_U; Uba2	Ubiquitin-ε K.AINILLEGNSDTTWSWETVGGK#.K	7.64	5.21	1.47	0.68
Q91VX2_U; Uba2	Ubiquitin-ε K.AINILLEGNSDTTWSWETVGGK#.K	6.14	5.42	1.13	0.88
Q91VX2_U; Uba2	Ubiquitin-ε R.ATLVTSKG.A	31.01	29.04	1.07	0.94
Q91VX2_U; Uba2	Ubiquitin-ε R.DGNLANNPYSVDVTK#.F	33.98	38.35	0.89	1.13
Q91VX2_U; Uba2	Ubiquitin-ε R.ESTAGDPSTVSR.L	10.89	40.11	0.27	3.68
Q91VX2_U; Uba2	Ubiquitin-ε K.GYVGSQAPNK#.S	9.90	10.87	0.91	1.10
Q91VX2_U; Uba2	Ubiquitin-ε K.GVSVSGTGLPDM*TGSVYNN#.T	12.08	9.51	1.27	0.79
Q91VX2_U; Uba2	Ubiquitin-ε K.GVSVSGTGLPDM*TGSVYNN#.T	6.52	5.62	1.16	0.86
Q91VX2_U; Uba2	Ubiquitin-ε R.LAQVIFDK#NDSDFEAK#.V	22.95	17.61	1.30	0.77
Q91VX2_U; Uba2	Ubiquitin-ε R.LPM*DYGGIPFAAPTALASR.D	3.36	12.02	0.28	3.58
Q91VX2_U; Uba2	Ubiquitin-ε R.LPMDYGGIPFAAPTALASR.D	3.32	10.26	0.32	3.09
Q91VX2_U; Uba2	Ubiquitin-ε K.NSVEEWTEDWEDLSETK#.V	9.47	7.17	1.32	0.76
Q91VX2_U; Uba2	Ubiquitin-ε K.QVVQATEQM*.R.L	3.73	14.48	0.26	3.88
Q91VX2_U; Uba2	Ubiquitin-ε K.SQASK#PTYGSAPIYWTN.-	15.98	67.68	0.24	4.24
Q91VX2_U; Uba2	Ubiquitin-ε R.SQHTVDTTSSVPAPK#.K	10.87	11.71	0.93	1.08
Q91VX2_U; Uba2	Ubiquitin-ε K.SQPEPSPVLSQLSQR.Q	9.27	37.07	0.25	4.00
Q80X50_U; Uba2I	Ubiquitin-ε R.AINVLLEGNDTSSWEM*VGGK#.K	18.12	10.83	1.67	0.60
Q80X50_U; Uba2I	Ubiquitin-ε R.DGSLANPYSGLTK#.F	11.49	12.85	0.89	1.12
Q80X50_U; Uba2I	Ubiquitin-ε K.GFGDVGAK#.G	16.83	17.09	0.98	1.02
Q80X50_U; Uba2I	Ubiquitin-ε K.GGSTGSOFLQFK#.T	41.33	17.72	2.33	0.43

Q80X50_Ul Ubp2l	Ubiquitin-z R.IDLAVLLGK#.T	38.32	22.73	1.69	0.59
Q80X50_Ul Ubp2l	Ubiquitin-z K.IFTASNVSVPPLPAENVITAGQR.I	6.43	22.45	0.29	3.49
Q80X50_Ul Ubp2l	Ubiquitin-z R.LAQMISDHDNADFEK#.V	15.50	11.03	1.41	0.71
Q80X50_Ul Ubp2l	Ubiquitin-z R.LDFIVGVEGNSYPR.K	6.59	23.10	0.29	3.50
Q80X50_Ul Ubp2l	Ubiquitin-z R.TATEEWGTEDWNEDELSETK#.I	15.97	9.83	1.63	0.62
Q80X50_Ul Ubp2l	Ubiquitin-z K.TPSSM*ENDSSNLDPSQAPSLAQLVFSNSK.Q	7.16	3.51	2.04	0.49
Q80X50_Ul Ubp2l	Ubiquitin-z R.AINVLLEGNPDTHSWEM*VGK#.K	26.17	24.45	1.07	0.93
Q80X50_Ul Ubp2l	Ubiquitin-z R.AINVLLEGNPDTHSWEM*VGK#.K	19.45	16.49	1.18	0.85
Q80X50_Ul Ubp2l	Ubiquitin-z R.DGSLSNPYSGDLTGK#.F	58.74	48.82	1.20	0.83
Q80X50_Ul Ubp2l	Ubiquitin-z R.FPLDYISIPFPPTPTTLTGR.D	10.90	34.75	0.31	3.19
Q80X50_Ul Ubp2l	Ubiquitin-z K.GFGDVGKAK#.G	45.02	43.04	1.05	0.96
Q80X50_Ul Ubp2l	Ubiquitin-z K.GGSTGSGFLEQFK#.T	56.51	33.67	1.68	0.60
Q80X50_Ul Ubp2l	Ubiquitin-z R.IDLAVLLGK#.T	84.00	62.10	1.35	0.74
Q80X50_Ul Ubp2l	Ubiquitin-z K.IFTASNVSVPPLPAENVITAGQR.I	13.01	47.61	0.27	3.66
Q80X50_Ul Ubp2l	Ubiquitin-z K.IFTASNVSVPPLPAENVITAGQR.I	2.86	4.85	0.59	1.70
Q80X50_Ul Ubp2l	Ubiquitin-z R.LAQM*ISDHDNADFEK#.V	41.29	35.06	1.18	0.85
Q80X50_Ul Ubp2l	Ubiquitin-z R.LAQMISDHDNADFEK#.V	23.35	21.45	1.09	0.92
Q80X50_Ul Ubp2l	Ubiquitin-z R.LDFIVGVEGNSYPR.K	8.40	37.69	0.22	4.49
Q80X50_Ul Ubp2l	Ubiquitin-z R.RYPSSISSPQK.D	7.49	21.79	0.34	2.91
Q80X50_Ul Ubp2l	Ubiquitin-z K.SANDSTVHSPFTK.R	11.69	14.16	0.83	1.21
Q80X50_Ul Ubp2l	Ubiquitin-z R.SQTSSIPKQPTNK.S	8.09	6.65	1.22	0.82
Q80X50_Ul Ubp2l	Ubiquitin-z K.STAPQM*SPGSSDNQSSPQAQK#.L	7.45	4.50	1.65	0.60
Q80X50_Ul Ubp2l	Ubiquitin-z R.TATEEWGTEDWNEDELSETK#.I	20.52	16.13	1.27	0.79
Q80X50_Ul Ubp2l	Ubiquitin-z R.DGSLSNPYSGDLTGK#.F	14.39	10.66	1.35	0.74
Q80X50_Ul Ubp2l	Ubiquitin-z R.FPLDYISIPFPPTPTTLTGR.D	3.24	4.68	0.69	1.44
Q80X50_Ul Ubp2l	Ubiquitin-z R.IDLAVLLGK#.T	13.42	11.20	1.20	0.83
Q80X50_Ul Ubp2l	Ubiquitin-z K.IFTASNVSVPPLPAENVITAGQR.I	4.51	10.95	0.41	2.43
Q9D1C1_Ul Ube2c	Ubiquitin-c R.DPAAASVAAR.V	2.21	5.95	0.37	2.69
Q9D1C1_Ul Ube2c	Ubiquitin-c K.GISAFPESDNLFK.W	5.25	13.23	0.40	2.52
Q9D1C1_Ul Ube2c	Ubiquitin-c K.LSLEFSPGYPNATPK.F	6.55	13.26	0.49	2.03
Q6ZWY6_Ul Ube2d2b	Ubiquitin-c R.SQVSPALTSK.V	26.96	18.36	1.47	0.68
P60605_Ul Ube2g2	Ubiquitin-c K.LLSVSM*LAEPNDESGANVDASK#.M	12.96	7.68	1.69	0.59
P62257_Ul Ube2h	Ubiquitin-c K.FYGPQGTPEYGVWVK#.V	22.06	10.33	2.14	0.47
P62257_Ul Ube2h	Ubiquitin-c K.HEVTLGLLNEFVVK#.F	89.88	45.98	1.95	0.51
P62257_Ul Ube2h	Ubiquitin-c K.SPSIGFM*NK#.I	23.67	10.91	2.17	0.46
P62257_Ul Ube2h	Ubiquitin-c K.SPSIGFM*NK#.I	12.52	3.78	3.31	0.30
P62257_Ul Ube2h	Ubiquitin-c R.VDLPDK*HYPFK#.S	39.19	14.94	2.62	0.38
P61087_Ul Ube2k	Ubiquitin-c K.IPETYFPNPK#.V	9.30	10.48	0.89	1.13
P61087_Ul Ube2k	Ubiquitin-c R.NAVIVALSK#.S	58.61	33.95	1.73	0.58
P61087_Ul Ube2k	Ubiquitin-c K.SWDVETATELLS.N-	30.58	30.58	1.00	1.00
P61089_Ul Ube2n	Ubiquitin-c K.LELFLPEEYPM*AAPK#.V	92.01	45.14	2.04	0.49
P61089_Ul Ube2n	Ubiquitin-c K.LELFLPEEYPM*AAPK#.V	10.41	4.97	2.10	0.48
P61089_Ul Ube2n	Ubiquitin-c R.LLAEVPGIK#.A	188.61	103.23	1.83	0.55
P61089_Ul Ube2n	Ubiquitin-c K.TNEAQAIETAR.A	50.43	98.23	0.51	1.95
P61089_Ul Ube2n	Ubiquitin-c R.YFHVIAGQDPSFEGGTFFK#.L	87.75	48.84	1.80	0.56
Q921J4_Ul Ube2s	Ubiquitin-c R.LLLENYEYEAAR.A	3.91	7.41	0.53	1.89
Q921J4_Ul Ube2s	Ubiquitin-c K.EVTLTADPPDGK.V	4.41	6.37	0.69	1.44
Q921J4_Ul Ube2s	Ubiquitin-c R.LLLENYEYEAAR.A	8.32	18.13	0.46	2.18
Q9CZY3_Ul Ube2v1	Ubiquitin-c R.LLELEEGQK#.G	54.89	9.92	5.53	0.18
Q9CZY3_Ul Ube2v1	Ubiquitin-c K.VILOQLR.R	8.73	12.31	0.71	1.41
Q9CZY3_Ul Ube2v1	Ubiquitin-c K.YPEAPPSVR.F	5.21	4.79	1.09	0.92
O08759_Ul Ube3a	Ubiquitin-ç K.GASSAYLENSK#.G	7.77	3.08	2.52	0.40
O08759_Ul Ube3a	Ubiquitin-ç R.NLVNDDAIVAAASK#.C	15.04	5.00	3.01	0.33
O08759_Ul Ube3a	Ubiquitin-ç R.VDPLETELGVK#.T	13.62	5.07	2.69	0.37
Q9ES00_Ul Ube4b	Ubiquitin c K.ELFEEVISK#.M	29.29	4.54	6.45	0.15
Q9ES00_Ul Ube4b	Ubiquitin c R.LTELYGQQPPSEPK#.F	12.92	3.37	3.83	0.26
P21126_Ul Ubl4a	Ubiquitin-l R.HFSVADASR.V	8.60	10.59	0.81	1.23
P21126_Ul Ubl4a	Ubiquitin-l R.LSDYINGPNSK#.L	35.44	14.17	2.50	0.40
P21126_Ul Ubl4a	Ubiquitin-l R.LVDSPATPIWLIKSH#.V	10.96	3.69	2.97	0.34
Q8BGR9_Ul Ublcp1	Ubiquitin-l K.FSEFYSK#.K	21.95	3.53	6.21	0.16
Q8BGR9_Ul Ublcp1	Ubiquitin-l R.GLIDVK*PLGVIVGK#.F	20.31	2.34	8.67	0.12
Q8BGR9_Ul Ublcp1	Ubiquitin-l K.M*#ELGVSTNANYK#.I	2.17	4.31	0.50	1.99
Q811S7_Ul Ubp1	Upstream-t R.K.FSNFSGADLLK.L	14.12	19.18	0.74	1.36
Q6WKZ8_Ul Ubr2	E3 ubiquali R.FELQYLFSTPDYGK#.R	5.97	2.83	2.11	0.47
Q6WKZ8_Ul Ubr2	E3 ubiquali R.YAVDILTWEK#ESELPEDEVAEK#.S	3.98	3.83	1.04	0.96
A2AN08_Ul Ubr4	E3 ubiquali K.ELPQLVASVIESEELHHEK#.Q	8.59	6.54	1.31	0.76
A2AN08_Ul Ubr4	E3 ubiquali K.SVFIAQNVASLQELGGSEK#.L	8.81	2.18	4.04	0.25
A2AN08_Ul Ubr4	E3 ubiquali K.SVFIAQNVASLQELGGSEK#.L	5.09	1.57	3.25	0.31
A2AN08_Ul Ubr4	E3 ubiquali R.TGSTSSK#REDYSDAATVQK#.C	12.24	2.45	4.99	0.20
A2AN08_Ul Ubr4	E3 ubiquali R.AYLQNLNEEGSTEK#PSQEK#.L	16.02	4.21	3.80	0.26
A2AN08_Ul Ubr4	E3 ubiquali K.HAAQELATLLSLPAPASVQQSK#.S	72.32	132.93	0.54	1.84
A2AN08_Ul Ubr4	E3 ubiquali R.LLAEEATLSTDLQQGVYALK#.S	10.37	5.44	1.91	0.52
A2AN08_Ul Ubr4	E3 ubiquali R.LLQTLPLQR.N	14.26	12.28	1.16	0.86
A2AN08_Ul Ubr4	E3 ubiquali K.SVFIAQNVASLQELGGSEK#.L	7.25	2.40	3.02	0.33
A2AN08_Ul Ubr4	E3 ubiquali R.TLLPLLSSTESAEEISNSLER.I	10.86	13.04	0.83	1.20
A2AN08_Ul Ubr4	E3 ubiquali R.TVPSPPISQALVEGENDEQSSPDQVSAAK#.T	11.49	6.39	1.80	0.56
A2AN08_Ul Ubr4	E3 ubiquali K.VNEAPEKQEDSGTAGISSTASVNR.Y	3.94	6.17	0.64	1.57
A2AN08_Ul Ubr4	E3 ubiquali R.YTTTQVVK#.L	15.36	5.71	2.69	0.37
E9Q2H1_E5 Ubr5	E3 ubiquali R.AASTAPSTSTPAASSAGLIYDPSNLR.R	3.76	7.55	0.50	2.01
E9Q2H1_E5 Ubr5	E3 ubiquali R.AYPAATLLETAQK#.I	8.90	5.52	1.61	0.62
E9Q2H1_E5 Ubr5	E3 ubiquali K.EGEEQSLAAEADSSKPGPSAPDVAAQLK.S	7.25	8.41	0.86	1.16
E9Q2H1_E5 Ubr5	E3 ubiquali R.IDELQVVK#.T	15.68	8.83	1.78	0.56
E9Q2H1_E5 Ubr5	E3 ubiquali K.IVLLSANSR.A	15.20	11.69	1.30	0.77
E9Q2H1_E5 Ubr5	E3 ubiquali K.LHTAQTYSELOGER.I	5.02	16.86	0.30	3.36
E9Q2H1_E5 Ubr5	E3 ubiquali K.LTYQDAVNQLQNYVEEK#.L	6.72	5.41	1.24	0.80
E9Q2H1_E5 Ubr5	E3 ubiquali R.SVAIFTAGQESPIVLR.D	7.46	7.95	0.94	1.07
E9Q2H1_E5 Ubr5	E3 ubiquali K.VATVWDETSSVASK#.L	12.65	6.29	2.01	0.50
P25976_Ul Ubtf	Nucleolar t R.FLESPLPEEQQR.V	4.18	9.23	0.45	2.21
P25976_Ul Ubtf	Nucleolar t K.HPELNISEGITK#.S	11.90	4.62	2.58	0.39
Q99PL6_Ul Ubxn6	UBX domai K.ELQAEATSSNPGAGTNSVPEPK#.E	3.04	1.25	2.43	0.41
Q99PL6_Ul Ubxn6	UBX domai K.LGVDTIAK#.Y	25.67	13.98	1.84	0.54
Q99PL6_Ul Ubxn6	UBX domai K.SVLRPELLAAEQLS.-	7.48	12.52	0.60	1.67
Q6P5G6_Ul Ubxn7	UBX domai R.DVWSNEAVK#.N	13.77	4.68	2.95	0.34
Q6P5G6_Ul Ubxn7	UBX domai R.EQITLPEQAK#.L	21.10	6.21	3.40	0.29
Q6P5G6_Ul Ubxn7	UBX domai K.GLIQFTAGASESVGK#.H	11.21	3.82	2.94	0.34
Q6P5G6_Ul Ubxn7	UBX domai K.LGDFPYVSLDPR.T	4.42	7.67	0.58	1.74
Q9JKB1_UC Uch13	Ubiquitin c K.FLENYDAIR.V	4.49	11.10	0.40	2.47
Q9JKB1_UC Uch13	Ubiquitin c K.SQGQDVTSVYFM*#K#.Q	5.02	3.96	1.27	0.79
Q9JKB1_UC Uch13	Ubiquitin c R.VYHETSAHEGQTEAPSIDEK#.V	3.49	1.95	1.79	0.56
Q9WUP7_Ul Uchl5	Ubiquitin c K.EFSQSFDAAM*#K#.G	14.05	4.28	3.28	0.30
Q9WUP7_Ul Uchl5	Ubiquitin c R.GAQVEEIVSLEPESFEK#.L	24.34	8.19	2.97	0.34
Q9WUP7_Ul Uchl5	Ubiquitin c R.GAQVEEIVSLEPESFEK#.L	17.04	3.45	4.94	0.20
Q9WUP7_Ul Uchl5	Ubiquitin c R.LETIFFAK#.Q	54.00	12.63	4.28	0.23

Q9WUP7_U Uchi5	Ubiquitin c R.NQM*LIEEEVQK#L	31.75	7.24	4.38	0.23
Q9WUP7_U Uchi5	Ubiquitin c R.NQMLEEEVQK#L	20.09	4.51	4.45	0.22
Q9WUP7_U Uchi5	Ubiquitin c K.WQPGEPEGAGVQDSR.L	6.20	7.21	0.86	1.16
Q9WUP7_U Uchi5	Ubiquitin c R.GAQVEEIVLEPESFEK#L	9.51	2.49	3.82	0.26
Q9WUP7_U Uchi5	Ubiquitin c R.NQM*LIEEEVQK#L	9.22	3.06	3.02	0.33
P70362_Uf Ufd1l	Ubiquitin fr K.AVLENALR.N	9.06	20.48	0.44	2.26
P70362_Uf Ufd1l	Ubiquitin fr R.FIAPSGEGQSLR.K	11.62	30.06	0.39	2.59
P70362_Uf Ufd1l	Ubiquitin fr K.FQPQSPDFLDITNPK#A	30.60	18.16	1.68	0.59
P70362_Uf Ufd1l	Ubiquitin fr R.LNITYPMLFK#L	12.72	5.32	2.39	0.42
P70362_Uf Ufd1l	Ubiquitin fr R.SDVEK#GGK#I	34.10	2.34	14.58	0.07
P61961_Uf Ufm1	Ubiquitin-f K.VLSPVETPPTAVL#K.F	15.24	8.06	1.89	0.53
Q6P5E4_U Ugg1	UDP-glucos R.AIWAAALQTOASSAK#N	14.82	15.75	0.94	1.06
Q6P5E4_U Ugg1	UDP-glucos R.AVYLGELSHDQDVVEYIM*NOQNVVPR.I	3.20	7.26	0.44	2.27
Q6P5E4_U Ugg1	UDP-glucos R.AYNYVAQEVDGYHAFQTLTQJYK#V	41.71	26.15	1.60	0.63
Q6P5E4_U Ugg1	UDP-glucos K.DISQNFPTK#A	36.85	32.04	1.15	0.87
Q6P5E4_U Ugg1	UDP-glucos K.EGETYDVAVAVDPVTR.E	3.91	18.68	0.21	4.77
Q6P5E4_U Ugg1	UDP-glucos K.ELGTLHTEETQEGSQK#HEEL.-	14.32	13.63	1.05	0.95
Q6P5E4_U Ugg1	UDP-glucos R.EYLPALLEGQLK#E	24.34	24.84	0.98	1.02
Q6P5E4_U Ugg1	UDP-glucos R.EYLDLTASNIFYVDDFAR.F	1.88	7.90	0.24	4.20
Q6P5E4_U Ugg1	UDP-glucos K.FLFDVADQJVR.T	6.81	34.79	0.20	5.11
Q6P5E4_U Ugg1	UDP-glucos R.FLSPLQQLNLLK.F	31.80	40.14	0.79	1.26
Q6P5E4_U Ugg1	UDP-glucos R.GQYGLSQDPNLSNLDQDLNPNMIHQVPIK#S	3.90	1.99	1.96	0.51
Q6P5E4_U Ugg1	UDP-glucos R.HYISNPSK#EPVYLSGYGVELAIK#S	8.57	3.10	2.77	0.36
Q6P5E4_U Ugg1	UDP-glucos R.HYISNPSK#EPVYLSGYGVELAIK.S	4.97	5.49	0.91	1.10
Q6P5E4_U Ugg1	UDP-glucos K.ILETTFFQR.A	12.52	46.50	0.27	3.71
Q6P5E4_U Ugg1	UDP-glucos K.INVYFR.H	6.00	30.52	0.20	5.08
Q6P5E4_U Ugg1	UDP-glucos R.ISM*INNPQSQEISDSTPIFR.A	2.43	6.25	0.39	2.57
Q6P5E4_U Ugg1	UDP-glucos R.ISMINNPSQEISDSTPIFR.A	2.11	4.64	0.45	2.20
Q6P5E4_U Ugg1	UDP-glucos R.IVPEVQDYQEI#K.Q	26.39	29.34	0.90	1.11
Q6P5E4_U Ugg1	UDP-glucos R.IYSHDGTSDPPDANDVVLNLFNK#S	29.54	28.93	1.02	0.98
Q6P5E4_U Ugg1	UDP-glucos K.KADM*ANEDLLSDGTNENESGFWDSFK.W	5.41	8.16	0.66	1.51
Q6P5E4_U Ugg1	UDP-glucos K.K#ADM*ANEDLLSDGTNENESGFWDSFK.W	16.86	13.71	1.23	0.81
Q6P5E4_U Ugg1	UDP-glucos K.KYNFQYELVQYK.W	5.16	6.67	0.77	1.29
Q6P5E4_U Ugg1	UDP-glucos R.LIGIEGLSHNLK#L	40.64	36.15	1.12	0.89
Q6P5E4_U Ugg1	UDP-glucos R.LIGIEGLSHNLK#L	14.37	11.03	1.30	0.77
Q6P5E4_U Ugg1	UDP-glucos K.LNIQPSSETDYAVDIR.S	9.61	37.13	0.26	3.87
Q6P5E4_U Ugg1	UDP-glucos K.NYLSPTFK#E	30.77	30.07	1.02	0.98
Q6P5E4_U Ugg1	UDP-glucos R.QLYDAIK.H	16.49	17.91	0.92	1.09
Q6P5E4_U Ugg1	UDP-glucos K.QLQTLFQEEK.E	12.01	12.17	0.99	1.01
Q6P5E4_U Ugg1	UDP-glucos R.SPAINWVNNLEVDNR.Y	4.08	15.66	0.26	3.84
Q6P5E4_U Ugg1	UDP-glucos K.TAAIANSM*NYLTK#K	26.31	23.20	1.13	0.88
Q6P5E4_U Ugg1	UDP-glucos K.TAVSAQLR.A	8.60	38.53	0.22	4.48
Q6P5E4_U Ugg1	UDP-glucos R.TGETVK#VEHVVSLEK#K	24.35	18.55	1.31	0.76
Q6P5E4_U Ugg1	UDP-glucos K.VDALLSAQPK.G	35.55	40.90	0.87	1.15
Q6P5E4_U Ugg1	UDP-glucos K.VWQLQDLSFQTAAR.I	8.60	13.26	0.65	1.54
Q6P5E4_U Ugg1	UDP-glucos K.YNFQYELVQYK.W	11.11	9.77	1.14	0.88
Q6P5E4_U Ugg1	UDP-glucos R.YVLEPEISFTADSSFAK#G	40.80	33.73	1.21	0.83
Q6P5E4_U Ugg1	UDP-glucos K.AEYKQDKDIIINIFVASGHLRY.F	4.53	6.79	0.67	1.50
Q6P5E4_U Ugg1	UDP-glucos K.AITSLTTK#W	95.31	72.13	1.32	0.76
Q6P5E4_U Ugg1	UDP-glucos R.AIWAAALQTOASSAK#N	33.19	29.74	1.12	0.90
Q6P5E4_U Ugg1	UDP-glucos R.AVYLGELSHDQDVVEYIMNOQNVVPR.I	1.20	10.45	0.11	8.70
Q6P5E4_U Ugg1	UDP-glucos R.AYNYVAQEVDGYHAFQTLTQJYK#V	68.90	46.03	1.50	0.67
Q6P5E4_U Ugg1	UDP-glucos K.DISQNFPTK#A	56.77	50.87	1.12	0.90
Q6P5E4_U Ugg1	UDP-glucos K.EGETYDVAVAVDPVTR.E	8.58	29.54	0.29	3.44
Q6P5E4_U Ugg1	UDP-glucos R.EYLDLTASNIFYVDDFAR.F	5.73	14.28	0.40	2.49
Q6P5E4_U Ugg1	UDP-glucos K.FLFDVADQJVR.T	12.77	49.58	0.26	3.88
Q6P5E4_U Ugg1	UDP-glucos R.FLSPLQQLNLLK#F	71.20	68.36	1.04	0.96
Q6P5E4_U Ugg1	UDP-glucos R.GQYGLSQDPNLSNLDQDLNPNMIHQVPIK#S	10.06	7.13	1.41	0.71
Q6P5E4_U Ugg1	UDP-glucos R.GYETQVGPPLVPLFNGM*PFEK.E	17.76	15.92	1.12	0.90
Q6P5E4_U Ugg1	UDP-glucos R.HYISNPSK#E	12.88	14.38	0.90	1.12
Q6P5E4_U Ugg1	UDP-glucos R.IEYQFEDK#H	35.85	30.57	1.17	0.85
Q6P5E4_U Ugg1	UDP-glucos R.IGFVFNVDSEVDGM*QDAGVAVLR.A	2.59	5.78	0.45	2.23
Q6P5E4_U Ugg1	UDP-glucos R.ILAASGASLVVM*K#D	8.91	7.89	1.13	0.89
Q6P5E4_U Ugg1	UDP-glucos K.ILETTFFQR.A	24.34	93.51	0.26	3.84
Q6P5E4_U Ugg1	UDP-glucos R.ISMINNPSQEISDSTPIFR.A	6.82	7.69	0.89	1.13
Q6P5E4_U Ugg1	UDP-glucos R.IVPEVQDYQEI#K.Q	70.87	58.03	1.22	0.82
Q6P5E4_U Ugg1	UDP-glucos R.IYSHDGTSDPPDANDVVLNLFNK#S	76.74	61.25	1.25	0.80
Q6P5E4_U Ugg1	UDP-glucos K.K#ADM*ANEDLLSDGTNENESGFWDSFK#W	14.33	12.62	1.14	0.88
Q6P5E4_U Ugg1	UDP-glucos K.K#ADM*ANEDLLSDGTNENESGFWDSFK#W	5.80	4.51	1.28	0.78
Q6P5E4_U Ugg1	UDP-glucos K.KYNFQYELVQYK.W	17.19	15.26	1.13	0.89
Q6P5E4_U Ugg1	UDP-glucos K.KYVVEVNSILGIDSAQYDQNR.K	2.40	6.84	0.35	2.84
Q6P5E4_U Ugg1	UDP-glucos R.LIGIEGLSHNLK#L	95.71	62.40	1.53	0.65
Q6P5E4_U Ugg1	UDP-glucos K.LNIQPSSETDYAVDIR.S	50.66	80.60	0.63	1.59
Q6P5E4_U Ugg1	UDP-glucos K.LRELPALLEGQLK.E	1.11	4.65	0.24	4.18
Q6P5E4_U Ugg1	UDP-glucos K.LSDM*PLK#S	34.90	28.79	1.21	0.82
Q6P5E4_U Ugg1	UDP-glucos K.NYLSPTFK#E	75.47	65.09	1.16	0.86
Q6P5E4_U Ugg1	UDP-glucos R.QLYDAIK#H	45.35	39.61	1.14	0.87
Q6P5E4_U Ugg1	UDP-glucos K.QLQTLFQEEK.E	25.51	25.88	0.99	1.01
Q6P5E4_U Ugg1	UDP-glucos K.QLQTLFQEEK#ELGTLHTEETQEGSQK#HEEL.-	7.14	5.94	1.20	0.83
Q6P5E4_U Ugg1	UDP-glucos R.SPAINWVNNLEVDNR.Y	7.07	24.52	0.29	3.47
Q6P5E4_U Ugg1	UDP-glucos K.TAAIANSM*NYLTK#K	51.78	43.65	1.19	0.84
Q6P5E4_U Ugg1	UDP-glucos K.TAVSAQLR.A	19.35	74.48	0.26	3.85
Q6P5E4_U Ugg1	UDP-glucos R.TGETVK#VEHVVSLEK#K	66.73	60.13	1.11	0.90
Q6P5E4_U Ugg1	UDP-glucos K.VDALLSAQPK.G	57.67	55.20	1.04	0.96
Q6P5E4_U Ugg1	UDP-glucos R.VEEDVADSLVM*K#V	51.00	39.89	1.28	0.78
Q6P5E4_U Ugg1	UDP-glucos R.VEEDVADSLVMK#V	14.42	10.94	1.32	0.76
Q6P5E4_U Ugg1	UDP-glucos K.VEHVVSLEK#K	16.69	17.74	0.94	1.06
Q6P5E4_U Ugg1	UDP-glucos K.VWQLQDLSFQTAAR.I	11.09	30.48	0.36	2.75
Q6P5E4_U Ugg1	UDP-glucos K.YNFQYELVQYK#W	23.19	18.25	1.27	0.79
Q6P5E4_U Ugg1	UDP-glucos R.YVLEPEISFTADSSFAK#G	80.10	63.92	1.25	0.80
Q6P5E4_U Ugg1	UDP-glucos R.YVLEPEISFTADSSFAK.G	10.60	12.95	0.82	1.22
Q91ZJ5_Uc Ugp2	UTP-glucos R.LVEIAQVPK#A	36.49	7.22	5.05	0.20
Q91ZJ5_Uc Ugp2	UTP-glucos R.NENTFLDLTQVQIEHLNK#T	33.56	5.95	5.64	0.18
Q91ZJ5_Uc Ugp2	UTP-glucos K.TLDGGLNVIQLETAVGAIAK#S	8.12	2.71	2.99	0.33
Q8VDF2_Ui Uhrf1	E3 ubiquiti K.SGFLVWR.Y	3.82	12.97	0.29	3.40
Q8VDF2_Ui Uhrf1	E3 ubiquiti K.SKLEPYLSEQQANLIK.E	3.35	7.27	0.46	2.17
Q8VDF2_Ui Uhrf1	E3 ubiquiti R.TDSSEVQAGEK.L	19.94	39.19	0.51	1.97
Q8VDF2_Ui Uhrf1	E3 ubiquiti R.DDTEPEWTR.E	1.73	11.53	0.15	6.68
Q8VDF2_Ui Uhrf1	E3 ubiquiti R.DNIFGAWFEAQVQVQK.R	9.38	17.81	0.53	1.90
Q8VDF2_Ui Uhrf1	E3 ubiquiti K.LEPYLSEQQANLIK.E	5.93	8.41	0.71	1.42
Q8VDF2_Ui Uhrf1	E3 ubiquiti R.LINDTIQLVLR.Q	9.35	56.62	0.17	6.06
Q8VDF2_Ui Uhrf1	E3 ubiquiti R.QLGLTM*QYPEGYLEALANK.E	2.63	3.64	0.72	1.38
Q8VDF2_Ui Uhrf1	E3 ubiquiti R.QLGLTM*QYPEGYLEALANK.E	5.18	10.73	0.48	2.07

Q8VDF2_U1 Uhrf1	E3 ubiquitin R.RDDTEPEPWTR.E	1.81	14.67	0.12	8.09
Q8VDF2_U1 Uhrf1	E3 ubiquitin R.RPLIASPQPALR.N	1.48	44.64	0.03	30.18
Q8VDF2_U1 Uhrf1	E3 ubiquitin K.SGFLVWR.Y	7.90	43.38	0.18	5.49
Q8VDF2_U1 Uhrf1	E3 ubiquitin K.SKLEPYLSEQQANLIK.E	13.57	26.36	0.51	1.94
Q8VDF2_U1 Uhrf1	E3 ubiquitin K.SKLEPYLSEQQANLIKED.K.G	8.16	15.25	0.54	1.87
Q8VDF2_U1 Uhrf1	E3 ubiquitin K.SSTHGEGAAEADK#TVWEDTDLGLYK#.V	7.21	7.32	0.99	1.02
Q8VDF2_U1 Uhrf1	E3 ubiquitin K.STGTPLSRPP.A	12.36	78.31	0.16	6.34
Q8VDF2_U1 Uhrf1	E3 ubiquitin R.TDSSEVVQAGEK#.L	40.51	70.37	0.58	1.74
Q8VDF2_U1 Uhrf1	E3 ubiquitin R.TM*DGKETHVNSLSR.L	3.04	22.98	0.13	7.56
Q8VDF2_U1 Uhrf1	E3 ubiquitin K.VNEVVDVR.D	7.55	66.88	0.11	8.86
Q8VDF2_U1 Uhrf1	E3 ubiquitin K.YDDYPEHGVIVK#.A	37.29	68.55	0.54	1.84
Q8VDF2_U1 Uhrf1	E3 ubiquitin K.YDDYPEHGVIVK#.A	8.67	16.78	0.52	1.94
Q77MI3_U1 Uhrf2	E3 ubiquitin K.ASDSTDAVEAFQLTPQQQR.L	1.72	3.12	0.55	1.82
Q77MI3_U1 Uhrf2	E3 ubiquitin R.GFWYDAEITLK#.T	11.32	9.31	1.22	0.82
P13439_U1 Umps	Uridine 5'-r K.FGSFVLR#.S	17.15	5.93	2.89	0.35
P13439_U1 Umps	Uridine 5'-r K.IASWADIVNAHVPGSGVVK#.G	29.78	13.07	2.28	0.44
P13439_U1 Umps	Uridine 5'-r K.R#ADIGINTVK#.K	19.68	8.55	2.30	0.43
P13439_U1 Umps	Uridine 5'-r K.SGLSPVYDLR.G	4.83	9.44	0.51	1.96
P13439_U1 Umps	Uridine 5'-r K.VTDIALLDR.E	6.45	11.07	0.58	1.72
Q8C4B4_U1 Unc119b	Protein unc R.SDSFYVDNK#.L	9.12	4.53	2.01	0.50
Q99KD5_U1 Unc45a	Protein unc K.ALLPLALEGTDVGGTK#.A	12.05	4.14	2.91	0.34
Q99KD5_U1 Unc45a	Protein unc R.ALVLGCKLGSAGGTDFSMK#.Q	25.08	2.71	9.26	0.11
Q99KD5_U1 Unc45a	Protein unc K.DPNNSLTWVIDQGLK#.I	8.65	2.67	3.24	0.31
Q99KD5_U1 Unc45a	Protein unc K.ALLPLALEGTDVGGTK#.A	18.65	5.13	3.63	0.28
Q99KD5_U1 Unc45a	Protein unc R.GTVVVLNM*MQSK#.E	6.51	2.43	2.68	0.37
Q9EPU0_R1 Urf1	Regulator c K.AGAKPDQGIITPYEQQR.S	17.55	54.65	0.32	3.11
Q9EPU0_R1 Urf1	Regulator c K.AGSLQSLFER.L	23.63	70.79	0.33	3.00
Q9EPU0_R1 Urf1	Regulator c K.ALVEGLPNLR.E	19.55	66.15	0.30	3.38
Q9EPU0_R1 Urf1	Regulator c R.AYHQHGGTGLSQY.-	75.02	75.02	1.00	1.00
Q9EPU0_R1 Urf1	Regulator c K.DINWDSQWQPLIQDR.C	5.19	12.62	0.41	2.43
Q9EPU0_R1 Urf1	Regulator c R.EAIPGVSVDYR.S	25.44	72.94	0.35	2.87
Q9EPU0_R1 Urf1	Regulator c K.ENPSATLEDLEKGVDEEPQHVLLR.Y	6.18	25.19	0.25	4.07
Q9EPU0_R1 Urf1	Regulator c K.ESQTODNITVR.W	9.89	33.73	0.29	3.41
Q9EPU0_R1 Urf1	Regulator c R.FM*TTAM*YDAR.E	5.35	22.45	0.24	4.20
Q9EPU0_R1 Urf1	Regulator c K.GIGHVVK#.V	38.70	19.05	2.03	0.49
Q9EPU0_R1 Urf1	Regulator c R.IAFFLTK#.T	115.79	72.17	1.60	0.62
Q9EPU0_R1 Urf1	Regulator c K.IPSEEQLR.A	20.57	67.45	0.30	3.28
Q9EPU0_R1 Urf1	Regulator c R.KLVNTVNPGR.F	11.73	35.11	0.33	2.99
Q9EPU0_R1 Urf1	Regulator c K.LEADYDK#.K#.L	34.64	18.14	1.91	0.52
Q9EPU0_R1 Urf1	Regulator c K.LEELWK#.E	46.93	11.36	4.13	0.24
Q9EPU0_R1 Urf1	Regulator c K.LKESQTDNITVR.W	18.24	44.33	0.41	2.43
Q9EPU0_R1 Urf1	Regulator c K.LLGHVEVDVVK#.C	37.30	21.52	1.73	0.58
Q9EPU0_R1 Urf1	Regulator c K.LLQQLKDETGELSSADEK.R	22.15	12.45	1.78	0.56
Q9EPU0_R1 Urf1	Regulator c K.LYQVEIASVDAFQGR.E	9.91	28.76	0.34	2.90
Q9EPU0_R1 Urf1	Regulator c R.NM*DSMPPELQK#.L	11.38	6.26	1.82	0.55
Q9EPU0_R1 Urf1	Regulator c R.NVFLGFIIPAK#.A	70.54	50.08	1.41	0.71
Q9EPU0_R1 Urf1	Regulator c R.NVFLGFIIPAK#.A	135.09	67.56	2.00	0.50
Q9EPU0_R1 Urf1	Regulator c R.QITAQINK#.L	41.40	23.01	1.80	0.56
Q9EPU0_R1 Urf1	Regulator c K.RFTAQGLPDLNHSQVYAVK.T	5.29	14.81	0.36	2.80
Q9EPU0_R1 Urf1	Regulator c K.SQIDVALSQDSTYQGER.A	4.20	9.73	0.43	2.32
Q9EPU0_R1 Urf1	Regulator c R.SSVGAPVEVTHNFQVDFVWK.S	4.94	4.50	1.10	0.91
Q9EPU0_R1 Urf1	Regulator c R.SYLVQYM*QFSGSLHTK#.L	9.43	7.75	1.22	0.82
Q9EPU0_R1 Urf1	Regulator c K.TFAVDETSVGYIHK#.L	14.92	10.10	1.48	0.68
Q9EPU0_R1 Urf1	Regulator c K.TSLLLAELNFEEDTYTTR#.D	11.66	3.43	3.39	0.29
Q9EPU0_R1 Urf1	Regulator c K.TSLLLAELNFEEDTYTTR#.D	12.14	8.73	1.39	0.72
Q9EPU0_R1 Urf1	Regulator c K.TVLQRPLSLIQGPPGTGK.T	20.01	70.74	0.28	3.54
Q9EPU0_R1 Urf1	Regulator c K.VPDNYGDEIAELR.S	22.41	24.33	0.92	1.09
Q9EPU0_R1 Urf1	Regulator c R.YEDAYQYQIFGLVK#.L	28.35	20.31	1.40	0.72
Q9EPU0_R1 Urf1	Regulator c R.YGVIIIGNPK#.A	78.94	53.67	1.47	0.68
Q9EPU0_R1 Urf1	Regulator c R.AYHQHGGTGLSQY.-	25.94	25.94	1.00	1.00
Q9EPU0_R1 Urf1	Regulator c R.FM*TTAM*YDAR.E	3.23	8.33	0.39	2.58
Q9EPU0_R1 Urf1	Regulator c R.IAFFLTK#.T	35.62	19.50	1.83	0.55
Q9EPU0_R1 Urf1	Regulator c R.KLVNTVNPGR.F	2.31	12.38	0.19	5.35
Q9EPU0_R1 Urf1	Regulator c K.LLQQLKDETGELSSADEK.R	3.91	11.41	0.34	2.92
Q9EPU0_R1 Urf1	Regulator c R.NM*DSMPPELQK#.L	21.91	16.58	1.32	0.76
Q9EPU0_R1 Urf1	Regulator c R.NVFLGFIIPAK#.A	32.35	27.59	1.17	0.85
Q9EPU0_R1 Urf1	Regulator c K.TVLQRPLSLIQGPPGTGK.T	6.98	17.34	0.40	2.48
Q9EPU0_R1 Urf1	Regulator c K.VPDNYGDEIAELR.S	7.31	7.54	0.97	1.03
Q9EPU0_R1 Urf1	Regulator c R.YEDAYQYQIFGLVK#.L	13.41	8.21	1.63	0.61
Q9EPU0_R1 Urf1	Regulator c R.YGVIIIGNPK#.A	29.02	17.66	1.64	0.61
A2AT37_A2 Urf2	Protein Upl K.AFVPAILFK#.D	38.89	14.28	2.72	0.37
A2AT37_A2 Urf2	Protein Upl K.FNLSPFSEISPEK#.Q	7.80	2.92	2.67	0.37
A2AT37_A2 Urf2	Protein Upl K.YIAEAVASIVEAK#.L	18.63	9.18	2.03	0.49
A2AT37_A2 Urf2	Protein Upl R.YSDFAPSLQVWVK#.K	17.81	5.82	3.06	0.33
Q3ULL6_Q2 Urf3b	Protein Upl K.FLESYATDNEK#.M	11.13	5.13	2.17	0.46
Q3ULL6_Q2 Urf3b	Protein Upl K.M*STPTLEEEIEAK#.N	8.43	7.33	1.15	0.87
Q3ULL6_Q2 Urf3b	Protein Upl R.TTPLLFLK#.N	11.75	5.33	2.21	0.45
Q9CQY6_U1 Uqcc2	Ubiquitinol-1 K.LILSTDLEEFQEM*NK#.S	8.35	2.34	3.56	0.28
Q9DB77_Q Uqcc2	Cytochrom K.AVAQGNLSSADVQAAK#.N	7.01	7.18	0.98	1.02
Q9Z120_US Uso1	General ves R.LSALLQETK#.E	18.51	7.80	2.37	0.42
Q9Z120_US Uso1	General ves R.ASQK#PQPNFSPPEYM*IFDHEFTK.L	13.34	6.59	2.02	0.49
Q9Z120_US Uso1	General ves R.ASQK#PQPNFSPPEYM*IFDHEFTK#.L	12.02	5.69	2.11	0.47
Q9Z120_US Uso1	General ves K.DSLIENLK#.S	17.19	7.59	2.26	0.44
Q9Z120_US Uso1	General ves R.EIIRNDGVLLLQALTR.S	3.61	29.91	0.12	8.29
Q9Z120_US Uso1	General ves K.ELEGVITK#.A	137.74	54.25	2.54	0.39
Q9Z120_US Uso1	General ves K.EQDDLVLADQDQK#.I	26.50	11.99	2.21	0.45
Q9Z120_US Uso1	General ves R.EQDLQLEELK#.Q	63.05	26.97	2.34	0.43
Q9Z120_US Uso1	General ves K.IVAFENAFER.L	57.41	96.52	0.59	1.68
Q9Z120_US Uso1	General ves K.K#EQDDLVLADQDQK#.I	13.75	3.02	4.56	0.22
Q9Z120_US Uso1	General ves R.LLTSLLK#.Q	149.27	63.16	2.36	0.42
Q9Z120_US Uso1	General ves R.LIM*DLADSR.E	16.33	32.31	0.51	1.98
Q9Z120_US Uso1	General ves R.LMDLLADSR.E	11.57	15.01	0.77	1.30
Q9Z120_US Uso1	General ves R.LREEIEELK.S	8.88	26.21	0.34	2.95
Q9Z120_US Uso1	General ves R.LSALLQETK#.E	194.74	68.85	2.83	0.35
Q9Z120_US Uso1	General ves R.M*#PWFVEEENSGWSAQK#.V	38.54	12.60	3.06	0.33
Q9Z120_US Uso1	General ves R.NDGVLLLQALTR.S	37.65	59.65	0.63	1.58
Q9Z120_US Uso1	General ves K.QLGPPVQVQLVSPM*GVSRL	3.13	5.13	0.61	1.64
Q9Z120_US Uso1	General ves R.QSEDLGSQFTEIFIK#.Q	71.98	35.38	2.03	0.49
Q9Z120_US Uso1	General ves K.SQQLLQGLAEK#.D	13.59	4.82	2.82	0.35
Q9Z120_US Uso1	General ves K.SQQLLQGLAEK#DSLIEENLK#.S	62.92	25.84	2.43	0.41
Q9Z120_US Uso1	General ves K.TLEQHDNIVHYK#.N	121.58	50.19	2.42	0.41
Q9Z120_US Uso1	General ves R.ASQK#PQPNFSPPEYM*IFDHEFTK#.L	4.19	4.48	0.94	1.07
Q9Z120_US Uso1	General ves K.DSLIENLK#.S	13.54	5.35	2.53	0.40

Q9Z120_U0 Uso1	General ves K.ELEGVITK#.A	58.62	24.63	2.38	0.42
Q9Z120_U0 Uso1	General ves R.EQDQLQLEELK#.Q	33.19	11.32	2.93	0.34
Q9Z120_U0 Uso1	General ves R.LSALLOETK#.E	75.54	25.67	2.94	0.34
Q9Z120_U0 Uso1	General ves R.M*K#*WFVEVGEENSGWSAQK#.V	14.07	4.48	3.14	0.32
Q9Z120_U0 Uso1	General ves R.NDGVLLQLALTR.S	16.30	27.43	0.59	1.68
Q9Z120_U0 Uso1	General ves K.QLGGPPVQIQLVSPM*GVSR.L	5.74	7.42	0.77	1.29
Q9Z120_U0 Uso1	General ves K.SQQLLQGLQAEK#.D	13.54	5.33	2.54	0.39
Q9Z120_U0 Uso1	General ves K.SVPVGESEHVSAAK#.T	33.98	12.48	2.72	0.37
Q9Z120_U0 Uso1	General ves K.TNNSNQNFVK#.E	37.06	17.80	2.08	0.48
P52479_Uf Usp10	Ubiquitin c K.EGLVPVSEDPAVAK#.I	26.41	14.46	1.83	0.55
P52479_Uf Usp10	Ubiquitin c R.ELLSPGIK#.N	19.43	8.70	2.23	0.45
P52479_Uf Usp10	Ubiquitin c R.ESVOGYTTK#.T	18.10	9.47	1.91	0.52
P52479_Uf Usp10	Ubiquitin c K.IAELLEVTLIHKPVSLQPR.G	10.66	23.29	0.46	2.18
P52479_Uf Usp10	Ubiquitin c K.NIDYPVDLEISR.E	6.19	11.71	0.53	1.89
P52479_Uf Usp10	Ubiquitin c R.QADVQTPITGIFGGHIR.S	4.86	10.10	0.48	2.08
P52479_Uf Usp10	Ubiquitin c R.SDLIEDELEDTGK#GSEDEWEQVGPK#.N	5.41	2.29	2.37	0.42
P52479_Uf Usp10	Ubiquitin c R.TVQDALESVAR.E	9.10	22.16	0.41	2.44
P52479_Uf Usp10	Ubiquitin c R.DIRPGAFAEPYTYR.L	14.31	18.07	0.79	1.26
P52479_Uf Usp10	Ubiquitin c K.EGLVPVSEDPAVAK#.I	28.57	12.85	2.22	0.45
P52479_Uf Usp10	Ubiquitin c R.ESVOGYTTK#.T	28.96	11.89	2.44	0.41
P52479_Uf Usp10	Ubiquitin c K.NIDYPVDLEISR.E	8.57	14.60	0.59	1.70
P52479_Uf Usp10	Ubiquitin c R.SDLIEDELEDTGK#GSEDEWEQVGPK#.N	9.50	2.49	3.82	0.26
P52479_Uf Usp10	Ubiquitin c R.TVQDALESVAR.E	7.71	17.47	0.44	2.26
Q9JMA1_U Usp14	Ubiquitin c K.AQLFALTVGQPAR.Q	11.48	13.75	0.83	1.20
Q9JMA1_U Usp14	Ubiquitin c K.EK#FEGVELNTDEPPM#FK#.A	14.04	3.06	4.59	0.22
Q9JMA1_U Usp14	Ubiquitin c K.GGTLK#DDDWGNIK#.M	15.05	2.62	5.74	0.17
Q9JMA1_U Usp14	Ubiquitin c K.#V#NQPNANDK#N#SPPK#.E	7.09	2.25	3.15	0.32
Q9JMA1_U Usp14	Ubiquitin c R.RVEIMEESEQ.-	7.83	7.99	0.98	1.02
Q9JMA1_U Usp14	Ubiquitin c R.RVEIM*EESEQ.-	2.11	4.30	0.49	2.04
Q9JMA1_U Usp14	Ubiquitin c K.EK#FEGVELNTDEPPM*VFK#.A	13.53	2.68	5.05	0.20
Q9JMA1_U Usp14	Ubiquitin c R.ETDSSAPAVTSPK#.K	12.90	2.26	5.72	0.17
Q9JMA1_U Usp14	Ubiquitin c K.LEAIEDSGRETDSSAPAVTSPK.K	7.40	7.23	1.02	0.98
Q8R5H1_U Usp15	Ubiquitin c R.SFLALDWDPDLK#.K	11.88	3.58	3.31	0.30
Q99LG0_U Usp16	Ubiquitin c R.TPDVQESPEDLVGK#.S	9.48	5.66	1.68	0.60
Q9WTV6_U Usp18	Ubl carbonyl K.DQITDTLR.L	3.96	11.12	0.36	2.81
Q3UJD6_U Usp19	Ubiquitin c R.GEVSGAGPTGQGPSAK#.R	9.16	4.80	1.91	0.52
B1AY13_UF Usp24	Ubiquitin c K.GIHELLGSK#.L	10.92	3.05	3.59	0.28
B1AY13_UF Usp24	Ubiquitin c K.QQHDLEDVQQQLFK#.E	14.80	6.00	2.47	0.41
B1AY13_UF Usp24	Ubiquitin c K.IQSQSSTVENIHIIAAA#K#.F	11.62	6.43	1.81	0.55
B1AY13_UF Usp24	Ubiquitin c K.LIEDSTLSK#.S	20.44	6.21	3.29	0.30
B1AY13_UF Usp24	Ubiquitin c K.LQYVVPENFWK#.I	9.48	3.07	3.09	0.32
B1AY13_UF Usp24	Ubiquitin c K.NTFQGIYSQDK#.I	12.17	6.14	1.98	0.50
B1AY13_UF Usp24	Ubiquitin c K.TLLSETSSQSK#.S	19.57	5.26	3.72	0.27
B1AY13_UF Usp24	Ubiquitin c R.VAVATILEK#.T	16.29	7.18	2.27	0.44
B1AY13_UF Usp24	Ubiquitin c R.VLYNLELVSSK#.L	11.64	4.78	2.43	0.41
Q91W36_U Usp3	Ubiquitin c R.SAILGENSTLSASN#.C	7.48	3.34	2.24	0.45
Q3TIX9_SN Usp39	U4/U6_U5 t.R.AYDGTTPYLP.GIVGLNNIK#.A	6.75	3.98	1.70	0.59
Q3TIX9_SN Usp39	U4/U6_U5 t.K.NPTIVNFPI#NVDLR.E	5.55	7.60	0.73	1.37
Q3TIX9_SN Usp39	U4/U6_U5 t.R.AYDGTTPYLP.GIVGLNNIK#.A	10.61	3.47	3.05	0.33
Q3TIX9_SN Usp39	U4/U6_U5 t.K.NPTIVNFPI#NVDLR.E	5.91	4.82	1.23	0.82
Q3TIX9_SN Usp39	U4/U6_U5 t.R.NYFLEEDNYK#.N	14.85	2.97	4.99	0.20
Q3TIX9_SN Usp39	U4/U6_U5 t.R.AYDGTTPYLP.GIVGLNNIK#.A	25.03	6.13	4.08	0.25
Q3TIX9_SN Usp39	U4/U6_U5 t.R.EVPAPALPVVR.V	8.82	10.53	0.84	1.19
Q3TIX9_SN Usp39	U4/U6_U5 t.K.NPTIVNFPI#NVDLR.E	7.77	9.59	0.81	1.23
Q3TIX9_SN Usp39	U4/U6_U5 t.R.NYFLEEDNYK#.N	21.34	5.77	3.70	0.27
P35123_Uf Usp4	Ubiquitin c K.ADTIATIEK#.E	17.21	12.50	1.38	0.73
P35123_Uf Usp4	Ubiquitin c K.EHLIDELDYVLP.AEAWNK#.L	13.70	4.92	2.79	0.36
P35123_Uf Usp4	Ubiquitin c K.GEIAEAYALIK#.Q	15.98	8.32	1.92	0.52
P35123_Uf Usp4	Ubiquitin c R.LRNDVIVDTFHGLFK.S	8.67	8.77	0.99	1.01
P35123_Uf Usp4	Ubiquitin c K.YM#SNTYQLSK#.L	7.54	3.11	2.42	0.41
P35123_Uf Usp4	Ubiquitin c K.YM*#SNTYQLSK#.L	11.74	4.15	2.83	0.35
Q8BY87_Uf Usp47	Ubiquitin c R.LFVLLPEQSPGYSKY#.R	12.52	5.38	2.33	0.43
Q8BY87_Uf Usp47	Ubiquitin c K.LSEISGIPLEDIEFAK#.G	20.17	3.46	5.83	0.17
Q3VOC5_Uf Usp48	Ubiquitin c K.ALGLDTGQQDAQEFK#.L	10.37	7.22	1.44	0.70
Q3VOC5_Uf Usp48	Ubiquitin c R.ISEYAA#FYR.Y	4.53	8.85	0.51	1.95
Q3VOC5_Uf Usp48	Ubiquitin c R.LPAGAEYEFYLEWLQK#.W	5.68	5.93	0.96	1.04
Q3VOC5_Uf Usp48	Ubiquitin c K.ALGLDTGQQDAQEFK#.L	18.00	8.25	2.18	0.46
Q3VOC5_Uf Usp48	Ubiquitin c K.LFM*#SLEDTLK#.Q	10.22	3.23	3.16	0.32
Q3VOC5_Uf Usp48	Ubiquitin c R.LPAGAEYEFYLEWLQK.W	7.96	11.64	0.68	1.46
P56399_Uf Usp5	Ubiquitin c R.DGLGLPDI#VIR.D	6.84	17.84	0.38	2.61
P56399_Uf Usp5	Ubiquitin c R.FASFPDYLVQIK#.K	21.97	13.14	1.67	0.60
P56399_Uf Usp5	Ubiquitin c K.IFQNPADPTQDFSTQVAK#.L	8.64	7.26	1.19	0.84
P56399_Uf Usp5	Ubiquitin c R.IGEWELIQESGPLKPLFGPYGTGIR.N	7.27	19.85	0.37	2.73
P56399_Uf Usp5	Ubiquitin c K.IVLPDYLEIAR.D	8.25	20.76	0.40	2.52
P56399_Uf Usp5	Ubiquitin c K.LGITPDGADVYSYDEDDM*VLDPSLAELSHFGIDM*LK#.M	9.20	2.62	3.52	0.28
P56399_Uf Usp5	Ubiquitin c R.VDYIMQLPVPMDALN#HEELLEYEK#.K	3.07	4.51	0.68	1.47
Q6A4J8_Uf Usp7	Ubiquitin c R.AGFIQDTSLLIEVVKPNLTER.I	6.70	4.65	1.44	0.69
Q6A4J8_Uf Usp7	Ubiquitin c K.INDRFEFFPEQLPLDEFLLQK.T	4.29	9.58	0.45	2.23
Q6A4J8_Uf Usp7	Ubiquitin c R.LNTDPM*LLQFFK#.S	6.84	2.82	2.43	0.41
Q6A4J8_Uf Usp7	Ubiquitin c K.LSEVLQAVTDHDI#PQQLVER.L	7.24	10.39	0.70	1.44
Q6A4J8_Uf Usp7	Ubiquitin c R.VLLEDNVEN#.M	27.64	12.13	2.28	0.44
Q6A4J8_Uf Usp7	Ubiquitin c R.LLEIVSYK#.I	13.20	5.43	2.43	0.41
Q6A4J8_Uf Usp7	Ubiquitin c R.VLLEDNVEN#.M	14.28	9.83	1.45	0.69
P70398_Uf Usp9x	Probable ul K.#EAK#NEAK#.N	4.99	1.72	2.91	0.34
P70398_Uf Usp9x	Probable ul K.ALTLQDLDNWAAQAGK#.H	12.36	6.57	1.88	0.53
P70398_Uf Usp9x	Probable ul R.AQENVEEGEEVSPQTK#.G	11.04	3.38	3.27	0.31
P70398_Uf Usp9x	Probable ul R.DDVFYQVQDFDK#PPLSK#.T	17.49	4.95	3.53	0.28
P70398_Uf Usp9x	Probable ul R.ELDM*EYTYVAGVAK#.L	14.76	5.81	2.54	0.39
P70398_Uf Usp9x	Probable ul K.#EAK#NEAK#.N	2.33	1.46	1.59	0.63
P70398_Uf Usp9x	Probable ul R.LAQQISDEASR.Y	13.46	16.38	0.82	1.22
P70398_Uf Usp9x	Probable ul K.LEGDNVNPESQLIQNEQSEK#.A	16.98	6.04	2.81	0.36
P70398_Uf Usp9x	Probable ul K.LIGQLNL#.D	23.01	4.29	5.36	0.19
P70398_Uf Usp9x	Probable ul K.LM*#PDSSTIEK#.L	19.08	7.24	2.63	0.38
P70398_Uf Usp9x	Probable ul K.LPPVLAIQK#.R	14.86	6.01	2.47	0.40
P70398_Uf Usp9x	Probable ul K.LSVPATFM*VLSLDEGPPPIK#.Y	14.01	10.96	1.28	0.78
P70398_Uf Usp9x	Probable ul K.M*#NALVENK#.V	21.80	4.20	5.19	0.19
P70398_Uf Usp9x	Probable ul R.NHQNLDSLSEQYVK#.G	17.81	5.46	3.26	0.31
P70398_Uf Usp9x	Probable ul K.VLGGSFADQK#.I	31.90	12.99	2.46	0.41
P70398_Uf Usp9x	Probable ul R.VPGQETVK#.N	31.52	9.94	3.17	0.32
P70398_Uf Usp9x	Probable ul R.WVVPVLPK#.G	16.84	7.76	2.17	0.46
Q640M1_U Utp14a	U3 small nt.K.LALSDDLGLK#PSSSLAAVK#.K	8.84	11.25	0.79	1.27
Q640M1_U Utp14a	U3 small nt.R.TPQEVEFNLLHK#.N	14.81	10.52	1.41	0.71
Q8C7V3_U Utp15	U3 small nt.K.FVILQELVEK#.E	12.62	15.05	0.84	1.19



Q55S16_UTI Utp18	U3 small nt.R.IAASFSSDSK#.R	3.89	1.86	2.09	0.48
Q9CX11_U' Utp23	rRNA-proce K.AVEAGQLVSVHEK#.Q	7.20	1.36	5.30	0.19
E9Q6R7_E9 Utrn	Protein Utr R.ELGQTLIDGGDDIISEK.L	10.39	14.38	0.72	1.38
E9Q6R7_E9 Utrn	Protein Utr R.EVETSLQR.C	1.38	10.37	0.13	7.50
E9Q6R7_E9 Utrn	Protein Utr R.IDAFQLPQEAQK.I	4.00	7.88	0.51	1.97
E9Q6R7_E9 Utrn	Protein Utr R.LDELNQTGQTLR.E	23.26	17.22	1.35	0.74
E9Q6R7_E9 Utrn	Protein Utr R.LEDDSNQVTOAVAK.E	15.71	17.37	0.90	1.11
E9Q6R7_E9 Utrn	Protein Utr K.LLDELLEGLTGTSLPK.E	16.39	18.23	0.90	1.11
E9Q6R7_E9 Utrn	Protein Utr R.LLSELDASLQVENVR.E	1.81	7.61	0.24	4.20
E9Q6R7_E9 Utrn	Protein Utr R.LVDYQSQLEK.F	12.39	19.69	0.63	1.59
E9Q6R7_E9 Utrn	Protein Utr K.M*ESLPDGLDPLSLQK#.L	7.48	6.88	1.09	0.92
E9Q6R7_E9 Utrn	Protein Utr K.SLQNDLEAEQVK#.V	11.11	9.31	1.19	0.84
E9Q6R7_E9 Utrn	Protein Utr R.STPDPEESQELTDLAQETVEQAEIK.W	9.19	9.26	0.99	1.01
E9Q6R7_E9 Utrn	Protein Utr R.VLQVLHONNVLDLVNIGGTDIVDGNPK.L	3.96	5.08	0.78	1.28
E9Q6R7_E9 Utrn	Protein Utr K.YGDLLEARDGQNEFSDIHK.S	5.91	11.93	0.50	2.02
E9Q6R7_E9 Utrn	Protein Utr K.YGDLLEARDGQNEFSDIHK.S	2.18	9.28	0.23	4.26
Q8CEJ2_Q8 Uxt	MCG11770 R.ELQGLQNFPEPSPH.-	10.99	10.99	1.00	1.00
Q8CEJ2_Q8 Uxt	MCG11770 K.SSLTLESDLSLTK#.D	18.40	6.70	2.74	0.36
Q8CEJ2_Q8 Uxt	MCG11770 R.YETFISDLQR.D	6.98	16.93	0.41	2.43
Q80WQ2_V Vac14	Protein VAK R.GAVLPHFNLFDFGLSK#.L	16.78	10.87	1.54	0.65
Q80WQ2_V Vac14	Protein VAK K.LAADPDPNVK#.S	74.32	30.21	2.46	0.41
Q80WQ2_V Vac14	Protein VAK K.LVTPDEDEPDK#.S	12.67	13.38	0.95	1.06
Q80WQ2_V Vac14	Protein VAK R.HAYDLIQK#.F	11.63	39.23	0.30	3.37
Q80WQ2_V Vac14	Protein VAK K.LAADPDPNVK#.S	141.43	48.94	2.89	0.35
P63044_V Vamp2	Vesicle-assc K.LSELDLDRADALQAGASQFETSAAK.L	10.22	43.69	0.23	4.28
O70404_V Vamp8	Vesicle-assc R.NK#TEDLEATSEHF#.T	8.61	6.50	1.32	0.76
Q9Z1O9_S1 Vars	Valine-trn R.DPGVITYDLPTPPGEK#.K	7.22	3.23	2.24	0.45
Q9Z1O9_S1 Vars	Valine-trn K.GALINVPPLGLPR.F	5.13	6.90	0.74	1.34
Q9Z1O9_S1 Vars	Valine-trn R.GPGDQPAAALGALGK#.A	62.99	13.71	4.60	0.22
Q9Z1O9_S1 Vars	Valine-trn R.IETM*LGDVAVAVHPK#.D	15.38	4.20	3.66	0.27
Q9Z1O9_S1 Vars	Valine-trn R.SLPVDFDFVDM*EFGTGAVK#.I	27.29	7.33	3.72	0.27
Q9Z1O9_S1 Vars	Valine-trn R.SVTQPGSEVIAPQK#.D	63.40	13.75	4.61	0.22
Q9Z1O9_S1 Vars	Valine-trn R.TLLPVPYK#.E	21.73	4.35	4.99	0.20
Q9Z1O9_S1 Vars	Valine-trn K.VPLEVQEADEAK#.L	51.99	15.81	3.29	0.30
Q9Z1O9_S1 Vars	Valine-trn K.VQGSDSDEEVVATTR.I	9.18	10.23	0.90	1.11
Q9Z1O9_S1 Vars	Valine-trn K.ALNPLEDWLR.L	34.58	21.28	1.63	0.62
Q9Z1O9_S1 Vars	Valine-trn R.DPGVITYDLPTPPGEK#.K	42.93	8.44	5.09	0.20
Q9Z1O9_S1 Vars	Valine-trn R.EAFLEEVK#.W	110.94	19.98	5.55	0.18
Q9Z1O9_S1 Vars	Valine-trn R.EFGVSPDK#.I	74.76	14.21	5.26	0.19
Q9Z1O9_S1 Vars	Valine-trn K.GALINVPPLGLPR.F	29.06	24.32	1.07	0.93
Q9Z1O9_S1 Vars	Valine-trn R.GPGDQPAAALGALGK#.A	194.25	33.01	5.88	0.17
Q9Z1O9_S1 Vars	Valine-trn R.IETM*LGDVAVAVHPK#.D	74.90	13.47	5.56	0.18
Q9Z1O9_S1 Vars	Valine-trn R.IETMLGDVAVAVHPK#.D	26.25	5.94	4.42	0.23
Q9Z1O9_S1 Vars	Valine-trn R.K#AVLAALK#.E	79.56	18.64	4.27	0.23
Q9Z1O9_S1 Vars	Valine-trn R.K#VDEAIAALFQK#.M	58.88	11.58	5.08	0.20
Q9Z1O9_S1 Vars	Valine-trn K.LGSSLDWR.D	11.66	11.82	0.99	1.01
Q9Z1O9_S1 Vars	Valine-trn R.M*VM*LGK#.L	28.14	2.01	14.02	0.07
Q9Z1O9_S1 Vars	Valine-trn R.SLPVDFDFVDM*EFGTGAVK#.I	36.83	21.40	1.72	0.58
Q9Z1O9_S1 Vars	Valine-trn R.SVTQPGSEVIAPQK#.T	197.80	35.56	5.56	0.18
Q9Z1O9_S1 Vars	Valine-trn K.VPLEVQEADEAK#.L	185.41	31.66	5.86	0.17
Q9Z1O9_S1 Vars	Valine-trn K.VQGSDSDEEVVATTR.I	31.16	19.99	1.56	0.64
Q62465_V Vat1	Synaptic ve K.GVDIVM*DLGGSDTAK#.G	57.18	13.68	4.18	0.24
Q62465_V Vat1	Synaptic ve K.GVDIVMDPLGGSDTAK#.G	32.94	8.95	3.68	0.27
Q62465_V Vat1	Synaptic ve R.IDSVWPFEK#.V	104.74	19.11	5.48	0.18
Q62465_V Vat1	Synaptic ve R.LPPLVTPGM*EGAGVWVAVGEGVGD.R.K	7.69	7.95	0.97	1.03
Q62465_V Vat1	Synaptic ve R.LPPLVTPGM*EGAGVWVAVGEGVGD.R.K	4.74	7.86	0.60	1.66
Q62465_V Vat1	Synaptic ve R.TVENVTVFGTASASK#.H	84.79	19.57	4.33	0.23
Q62465_V Vat1	Synaptic ve K.VLLVPGPEK#.E	40.77	9.54	4.28	0.23
Q62465_V Vat1	Synaptic ve K.VLLVPGPEK#ET.-	112.86	27.22	4.15	0.24
Q62465_V Vat1	Synaptic ve K.VVTYGM*ANLLTGPK#.R	74.04	16.91	4.38	0.23
Q62465_V Vat1	Synaptic ve K.VVTYGMANLLTGPK#.R	39.09	8.41	4.65	0.22
Q62465_V Vat1	Synaptic ve K.GVDIVM*DLGGSDTAK#.G	5.45	1.83	2.97	0.34
Q62465_V Vat1	Synaptic ve R.IDSVWPFEK#.V	17.30	15.96	1.08	0.92
Q62465_V Vat1	Synaptic ve K.GVDIVM*DLGGSDTAK#.G	31.45	6.89	4.57	0.22
Q62465_V Vat1	Synaptic ve R.IDSVWPFEK#.V	43.23	10.84	3.99	0.25
Q62465_V Vat1	Synaptic ve R.TVENVTVFGTASASK#.H	34.21	7.30	4.69	0.21
Q62465_V Vat1	Synaptic ve K.VLLVPGPEK#ET.-	80.07	19.28	4.15	0.24
Q62465_V Vat1	Synaptic ve K.VVTYGM*ANLLTGPK#.R	49.27	8.47	5.82	0.17
Q62465_V Vat1	Synaptic ve K.VVTYGMANLLTGPK#.R	18.95	2.22	8.53	0.12
Q62465_V Vat1	Synaptic ve K.ENGVTHPIDYHTTDYVDEIK#.I	17.55	4.68	3.75	0.27
Q62465_V Vat1	Synaptic ve K.GVDIVM*DLGGSDTAK#.G	64.57	13.59	4.75	0.21
Q62465_V Vat1	Synaptic ve K.GVDIVMDPLGGSDTAK#.G	18.63	5.95	3.13	0.32
Q62465_V Vat1	Synaptic ve R.IDSVWPFEK#.V	95.73	20.05	4.77	0.21
Q62465_V Vat1	Synaptic ve R.LPPLVTPGM*EGAGVWVAVGEGVGD.R.K	9.88	11.76	0.84	1.19
Q62465_V Vat1	Synaptic ve R.TVENVTVFGTASASK#.H	84.97	15.28	5.56	0.18
Q62465_V Vat1	Synaptic ve K.VLLVPGPEK#.E	39.53	8.22	4.81	0.21
Q62465_V Vat1	Synaptic ve K.VLLVPGPEK#ET.-	143.58	28.64	5.01	0.20
Q62465_V Vat1	Synaptic ve K.VVTYGM*ANLLTGPK#.R	92.16	19.23	4.79	0.21
Q62465_V Vat1	Synaptic ve K.VVTYGMANLLTGPK#.R	28.96	7.27	3.99	0.25
P61759_PF Vbp1	Prefoldin si K.FM*ELNLAQK#.K	23.23	11.57	2.01	0.50
P61759_PF Vbp1	Prefoldin si K.FMELNLAQK#.K	16.25	4.94	3.29	0.30
P61759_PF Vbp1	Prefoldin si K.#L#DEQYQK#.Y	15.79	6.42	2.46	0.41
P61759_PF Vbp1	Prefoldin si R.LHLGPIPAVFVEDVDSFM*#K#.Q	16.22	3.39	4.78	0.21
P61759_PF Vbp1	Prefoldin si R.LHLGPIPAVFVEDVDSFM#QPGNETADTVLK#.K	9.41	3.08	3.06	0.33
P61759_PF Vbp1	Prefoldin si K.NLSDLEEDLFLRDQFTTVENM*AR.V	6.67	11.72	0.57	1.76
P61759_PF Vbp1	Prefoldin si R.VYNVDVK#.R	19.45	5.48	3.55	0.28
Q64727_VI Vcl	Vinculin OS K.AAVHLEGK#.I	43.82	17.65	2.48	0.40
Q64727_VI Vcl	Vinculin OS K.AGEVINQPM*#M*#AAR.Q	9.79	17.26	0.57	1.76
Q64727_VI Vcl	Vinculin OS R.ALASIDSK#.L	97.18	44.54	2.18	0.46
Q64727_VI Vcl	Vinculin OS R.ALASQLQDSLK#.D	157.33	43.85	3.59	0.28
Q64727_VI Vcl	Vinculin OS K.AQM*QEAM*TEQVSDVFSDDTTPIK#.L	11.34	4.64	2.44	0.41
Q64727_VI Vcl	Vinculin OS K.AQM*QEAM*TEQVSDVFSDDTTPIK#.L	3.80	2.10	1.81	0.55
Q64727_VI Vcl	Vinculin OS K.AQVQSQGLDVLTK#.S	111.68	58.42	1.91	0.52
Q64727_VI Vcl	Vinculin OS K.AVAGNISDPLGQK#.S	158.52	55.77	2.84	0.35
Q64727_VI Vcl	Vinculin OS R.EEAASIK#.I	85.43	69.83	1.22	0.82
Q64727_VI Vcl	Vinculin OS K.ELLPLVISAM*#K#.I	93.39	32.20	2.90	0.34
Q64727_VI Vcl	Vinculin OS K.ELLPLVISAMK#.I	123.55	54.67	2.26	0.44
Q64727_VI Vcl	Vinculin OS R.GILSGTSDLLTFDEAEVR.K	16.53	28.38	0.58	1.72
Q64727_VI Vcl	Vinculin OS K.GNDIAAAK#.R	129.68	48.26	2.69	0.37
Q64727_VI Vcl	Vinculin OS R.GQGASPVAMQK#.A	46.98	15.22	3.09	0.32
Q64727_VI Vcl	Vinculin OS R.GQGASPVAM*QK#.A	41.22	1.44	28.71	0.03
Q64727_VI Vcl	Vinculin OS R.IPTISLQK#.I	133.85	54.87	2.44	0.41
Q64727_VI Vcl	Vinculin OS K.KIDAAQNWLADPNNGGPEGEEQJR.G	3.42	6.49	0.53	1.90

Q64727_VI Vcl	Vinculin OS R.LANVM*M*GPYR.Q	8.42	17.37	0.48	2.06
Q64727_VI Vcl	Vinculin OS K.LLAAVATAPADPNREEVFDER.A	5.55	29.45	0.19	5.31
Q64727_VI Vcl	Vinculin OS R.LTDELAPKPLPEGEVPPRPPPEEKDEEFPQK.A	4.64	6.75	0.69	1.46
Q64727_VI Vcl	Vinculin OS K.LVQAQMLQSDPSVSPAR.D	3.24	7.01	0.46	2.16
Q64727_VI Vcl	Vinculin OS K.M*LGQM*TDQVADLR.A	9.99	18.23	0.55	1.83
Q64727_VI Vcl	Vinculin OS K.M*SAEINEIR.V	16.16	20.63	0.78	1.28
Q64727_VI Vcl	Vinculin OS K.MSAEINEIR.V	16.29	21.60	0.75	1.33
Q64727_VI Vcl	Vinculin OS K.M*TLVDEAIDTK#.S	22.96	12.81	1.79	0.56
Q64727_VI Vcl	Vinculin OS K.MTGLVDEAIDTK#.S	27.34	6.06	4.51	0.22
Q64727_VI Vcl	Vinculin OS K.NQGIIEALK#.N	124.70	55.67	2.24	0.45
Q64727_VI Vcl	Vinculin OS K.QVATALQNLQTK#.T	49.56	21.05	2.35	0.42
Q64727_VI Vcl	Vinculin OS R.SLGEIAALTSK#.L	72.10	26.29	2.74	0.36
Q64727_VI Vcl	Vinculin OS K.STVEGIQASVK#.T	107.32	51.70	2.08	0.48
Q64727_VI Vcl	Vinculin OS R.TDAGFTLR.W	21.46	31.00	0.69	1.44
Q64727_VI Vcl	Vinculin OS K.TISPM*VM*DAK#.A	28.33	9.17	3.09	0.32
Q64727_VI Vcl	Vinculin OS R.TNISDEESEQATEM*LVHNAQNLQMSVK#.E	11.90	3.11	3.83	0.26
Q64727_VI Vcl	Vinculin OS R.TNISDEESEQATEM*LVHNAQNLQMSVK#.E	15.32	6.36	2.41	0.42
Q64727_VI Vcl	Vinculin OS R.LQLTSDWEDAWASK#.D	72.62	26.97	2.69	0.37
Q64727_VI Vcl	Vinculin OS R.VM*LNSMNTVK#.E	14.13	40.19	0.35	2.84
Q64727_VI Vcl	Vinculin OS R.VMLVNSMNTVK#.E	20.58	7.62	2.70	0.37
Q64727_VI Vcl	Vinculin OS R.GQGASPVAM*QK#.A	7.42	2.96	2.51	0.40
Q64727_VI Vcl	Vinculin OS R.IPTISTQLK#.I	16.45	6.01	2.74	0.37
Q64727_VI Vcl	Vinculin OS R.VLQTSWDEDAWASK#.D	8.86	2.60	3.40	0.29
Q01853_TE Vcp	Transitiona K.DVDLEFLAK#.M	28.32	10.01	2.83	0.35
Q01853_TE Vcp	Transitiona R.IVSQLLTM*DLGK#.Q	9.65	5.25	1.84	0.54
Q01853_TE Vcp	Transitiona R.IVSQLLTM*DLGK#.Q	25.68	8.55	3.00	0.33
Q01853_TE Vcp	Transitiona R.LDQLIYIPLDEK#.S	38.50	13.46	2.86	0.35
Q01853_TE Vcp	Transitiona R.LIVDEAINEDNSVLSQPK#.M	40.26	15.97	2.52	0.40
Q01853_TE Vcp	Transitiona R.LIVDEAINEDNSVLSQPK#.M	16.69	4.46	3.74	0.27
Q8CDG3_V Vcpip1	Deubiquitin K.APYSPTTSK#.E	8.96	5.97	1.50	0.67
Q8CDG3_V Vcpip1	Deubiquitin R.TGVIGQPEEVTAAAK#.K	9.66	6.19	1.56	0.64
Q8CDG3_V Vcpip1	Deubiquitin R.VGDVQGOELESQPTK#.I	13.63	7.11	1.92	0.52
Q8CDG3_V Vcpip1	Deubiquitin R.SGDSYATFLPLPAEK#.C	7.13	2.79	2.55	0.39
Q8CDG3_V Vcpip1	Deubiquitin R.TGVIGVQPEEVTAAAK#.K	9.03	4.95	1.83	0.55
Q60932_VI Vdac1	Voltage-dep K.TDFELHTNVNDGTEFGSIIYQK#.V	7.34	4.85	1.51	0.66
Q60932_VI Vdac1	Voltage-dep R.VTOSNFVAGYK#.T	25.13	19.83	1.27	0.79
Q60932_VI Vdac1	Voltage-dep R.WTEYGLTFTEK#.W	14.14	8.62	1.64	0.61
Q60930_VI Vdac2	Voltage-dep K.YQLDPTASISAK.V	9.84	7.91	1.24	0.80
P40338_VI Vhl	Von Hippel R.SLYEDLEDYPSVR.K	2.34	7.01	0.33	2.99
P20152_VI Vim	Vimentin O K.FADLSEAAAN.N	4.21	33.78	0.12	8.02
P20152_VI Vim	Vimentin O K.ILLAELEQLK.G	21.33	33.61	0.63	1.58
P20152_VI Vim	Vimentin O R.KVESLQOEIAPLK.K	6.89	22.70	0.30	3.30
P20152_VI Vim	Vimentin O R.KVESLQOEIAPLK.L	10.15	11.59	0.88	1.14
P20152_VI Vim	Vimentin O R.LGDLYEEEM*R.E	1.73	12.47	0.14	7.19
P20152_VI Vim	Vimentin O R.LLQDSVDFSLADAITEFK.N	4.80	8.53	0.56	1.78
P20152_VI Vim	Vimentin O R.SLYSSPGGAYYTR.S	4.14	31.39	0.13	7.58
Q920Q4_VI Vps16	Vacuolar pr K.ALLLVGDVAQAEVAIEHR.N	1.88	15.31	0.12	8.15
Q920Q4_VI Vps16	Vacuolar pr K.LAALADLEDWEEK.F	8.18	4.83	1.69	0.59
Q920Q4_VI Vps16	Vacuolar pr K.LGDPDGVSYSDIAAR.A	2.03	7.28	0.28	3.59
Q9CQ80_VI Vps25	Vacuolar pr R.SGQNNVFTLYELTSGEDTEEEFHLDEATLLR.A	1.69	3.35	0.51	1.98
P40336_VF Vps26a	Vacuolar pr K.EITGIPSTTTTETIAK#.Y	123.30	67.51	1.83	0.55
P40336_VF Vps26a	Vacuolar pr K.ELALPGLTQSR.S	42.58	111.63	0.38	2.62
P40336_VF Vps26a	Vacuolar pr K.EYDLVHQLATPDVNNSIK#.M	110.89	53.78	2.06	0.48
P40336_VF Vps26a	Vacuolar pr R.FESPDSQASAEQPEM*.-	81.94	81.94	1.00	1.00
P40336_VF Vps26a	Vacuolar pr R.FESPDSQASAEQPEM*.-	10.12	10.12	1.00	1.00
P40336_VF Vps26a	Vacuolar pr K.HYLFYDGSVSGK#.V	47.10	17.34	2.72	0.37
P40336_VF Vps26a	Vacuolar pr R.IEFVGOELFNDK#.S	44.69	20.98	2.13	0.47
P40336_VF Vps26a	Vacuolar pr K.IQHMEQLIK#.K	35.93	18.82	1.91	0.52
P40336_VF Vps26a	Vacuolar pr K.IYFLVLR.I	27.85	60.34	0.46	2.17
P40336_VF Vps26a	Vacuolar pr R.LFLAGYDPTPTM*.R.D	18.18	51.93	0.35	2.86
P40336_VF Vps26a	Vacuolar pr R.LFLAGYDPTPTM*.R.D	14.09	32.14	0.44	2.28
P40336_VF Vps26a	Vacuolar pr K.QQEILWR.K	23.58	45.46	0.52	1.93
P40336_VF Vps26a	Vacuolar pr K.SNTHFVNLVK#.E	38.35	22.53	1.70	0.59
P40336_VF Vps26a	Vacuolar pr R.SYDFEFM*QVEKPYESYGANVR.L	7.57	13.70	0.55	1.81
P40336_VF Vps26a	Vacuolar pr K.EITGIPSTTTTETIAK#.Y	23.46	10.68	2.20	0.46
P40336_VF Vps26a	Vacuolar pr K.EYDLVHQLATPDVNNSIK#.M	14.53	6.28	2.31	0.43
P40336_VF Vps26a	Vacuolar pr R.FESPDSQASAEQPEM*.-	11.96	11.96	1.00	1.00
P40336_VF Vps26a	Vacuolar pr K.HYLFYDGSVSGK#.V	9.80	3.84	2.55	0.39
P40336_VF Vps26a	Vacuolar pr R.LFLAGYDPTPTM*.R.D	8.08	9.05	0.89	1.12
P40336_VF Vps26a	Vacuolar pr K.EITGIPSTTTTETIAK#.Y	12.22	6.51	1.88	0.53
Q8COE2_VF Vps26b	Vacuolar pr K.DLARPGEITQSAQDFEFTHVEKPYESYTGQNVK.L	3.93	6.04	0.65	1.53
Q8COE2_VF Vps26b	Vacuolar pr K.EMDIVVHTLSTYPELNSSIK#.M	14.33	7.64	1.87	0.53
Q8COE2_VF Vps26b	Vacuolar pr R.FEGTSLGGEVR.T	23.02	39.99	0.58	1.74
Q8COE2_VF Vps26b	Vacuolar pr R.GNHHEFVSLVK#.D	23.37	11.38	2.05	0.49
Q8COE2_VF Vps26b	Vacuolar pr K.SM*SHQAIAASQR.F	1.52	4.45	0.34	2.93
Q8COE2_VF Vps26b	Vacuolar pr R.TPGQLSDNNSR.Q	3.72	8.67	0.43	2.33
Q8COE2_VF Vps26b	Vacuolar pr K.YFLFYDGETVSGK#.V	37.32	18.20	2.05	0.49
Q9D1C8_VI Vps28	Vacuolar pr R.EK*YDNN*AELFAVVK#.T	13.54	7.03	1.92	0.52
Q9D1C8_VI Vps28	Vacuolar pr R.LLVQYK#.A	47.77	16.80	2.84	0.35
Q9D1C8_VI Vps28	Vacuolar pr R.QM*LFDESAYNAFNR.F	7.63	16.75	0.46	2.20
Q9D1C8_VI Vps28	Vacuolar pr K.YDNN*AELFAVVK#.T	28.97	15.64	1.85	0.54
Q9D1C8_VI Vps28	Vacuolar pr K.YDNN*AELFAVVK#.T	17.10	9.99	1.71	0.58
Q9QZ88_VI Vps29	Vacuolar pr R.GDFDENLVPEQK#.V	203.46	89.56	2.27	0.44
Q9QZ88_VI Vps29	Vacuolar pr K.IGLIHGHQVWPWGDMA*ASLALLQR.Q	16.72	36.96	0.45	2.21
Q9QZ88_VI Vps29	Vacuolar pr K.IGLIHGHQVWPWGDMA*ASLALLQR.Q	6.27	8.95	0.70	1.43
Q9QZ88_VI Vps29	Vacuolar pr K.K#LLVPGK#.I	44.73	22.48	1.99	0.50
Q9QZ88_VI Vps29	Vacuolar pr R.GDFDENLVPEQK#.V	8.79	4.49	1.96	0.51
Q9QZ88_VI Vps29	Vacuolar pr R.GDFDENLVPEQK#.V	14.84	6.15	2.41	0.41
Q9EQH3_VI Vps35	Vacuolar pr K.AELAEPLR.L	8.60	15.77	0.55	1.83
Q9EQH3_VI Vps35	Vacuolar pr R.ILVGTNLVR.L	11.64	21.13	0.55	1.82
Q9EQH3_VI Vps35	Vacuolar pr K.IPVDTYNNILTVLK#.L	40.74	20.55	1.98	0.50
Q9EQH3_VI Vps35	Vacuolar pr K.LFDIFSQQVATVQSR.Q	8.41	11.73	0.72	1.40
Q9EQH3_VI Vps35	Vacuolar pr K.LLDEAIAQAVK#.V	24.76	10.19	2.43	0.41
Q9EQH3_VI Vps35	Vacuolar pr K.NIILALDR.L	4.02	10.10	0.40	2.51
Q9EQH3_VI Vps35	Vacuolar pr R.SDDPDQYLLNLTAR.K	4.08	9.92	0.41	2.43
Q9EQH3_VI Vps35	Vacuolar pr K.VLETTVEIFNK#.L	28.23	10.84	2.61	0.38
Q9EQH3_VI Vps35	Vacuolar pr K.IREDLPNLSSEETEIQNK.H	8.33	18.42	0.45	2.21
Q9EQH3_VI Vps35	Vacuolar pr K.AELAEPLR.L	20.34	45.30	0.45	2.23
Q9EQH3_VI Vps35	Vacuolar pr R.EDGPGIPAEIK#.L	36.58	13.99	2.61	0.38
Q9EQH3_VI Vps35	Vacuolar pr R.ESESEGPYIEG.LL.-	61.99	61.99	1.00	1.00
Q9EQH3_VI Vps35	Vacuolar pr K.HASNMLGELR.L	10.59	14.46	0.73	1.37
Q9EQH3_VI Vps35	Vacuolar pr R.ILVGTNLVR.L	39.06	73.24	0.53	1.88
Q9EQH3_VI Vps35	Vacuolar pr K.IPVDTYNNILTVLK#.L	149.34	58.16	2.57	0.39

Q9EQH3_VI Vps35	Vacuolar pr K.IREDLPNLESSEETEQNK.H	20.06	34.23	0.59	1.71
Q9EQH3_VI Vps35	Vacuolar pr R.KVADLYELVQYAGNIP.R.L	15.69	32.03	0.49	2.04
Q9EQH3_VI Vps35	Vacuolar pr K.LFDIFSQQVATVIQSR.Q	34.88	52.02	0.67	1.49
Q9EQH3_VI Vps35	Vacuolar pr K.LLDEAIQAVK#.V	72.41	26.93	2.69	0.37
Q9EQH3_VI Vps35	Vacuolar pr R.LLK#IPVDTYNNILTVLK#.L	9.70	3.55	2.73	0.37
Q9EQH3_VI Vps35	Vacuolar pr K.LNLEHIATSSAVSK#.E	116.52	44.62	2.61	0.38
Q9EQH3_VI Vps35	Vacuolar pr R.LSLEQGVNVER.Y	33.37	70.71	0.47	2.12
Q9EQH3_VI Vps35	Vacuolar pr K.NIILALIDR.L	17.97	23.99	0.75	1.34
Q9EQH3_VI Vps35	Vacuolar pr R.NILPDEGEPTDEETGDISDSM**DFVLLNFAEM**NK#.L	6.11	4.72	1.29	0.77
Q9EQH3_VI Vps35	Vacuolar pr R.SDDPDQQLYLINTAR.K	14.34	26.65	0.54	1.86
Q9EQH3_VI Vps35	Vacuolar pr K.VLETTVEIFNK#.L	77.42	37.03	2.09	0.48
Q9EQH3_VI Vps35	Vacuolar pr K.VQSFQM**K.R	28.06	10.31	2.72	0.37
Q9EQH3_VI Vps35	Vacuolar pr R.YIFYFEK#ENDAVTIQVLNLIQK#.I	7.52	4.95	1.52	0.66
Q9EQH3_VI Vps35	Vacuolar pr K.AELAEPLR.L	38.19	72.01	0.53	1.89
Q9EQH3_VI Vps35	Vacuolar pr R.EDGPGIPAEIK#.L	81.95	33.48	2.45	0.41
Q9EQH3_VI Vps35	Vacuolar pr R.EDLPNLESSEETEQNK#.H	11.96	4.25	2.81	0.36
Q9EQH3_VI Vps35	Vacuolar pr K.ENDAVTIQVLNLIQK#.I	15.79	8.40	1.88	0.53
Q9EQH3_VI Vps35	Vacuolar pr R.ESPESEGGPIYEG.LL.-	156.05	156.05	1.00	1.00
Q9EQH3_VI Vps35	Vacuolar pr K.HASNMLGELR.L	13.80	25.33	0.54	1.84
Q9EQH3_VI Vps35	Vacuolar pr K.HASNMLGELR.T	8.90	13.34	0.67	1.50
Q9EQH3_VI Vps35	Vacuolar pr R.LLVGTNLVR.L	63.32	110.06	0.58	1.74
Q9EQH3_VI Vps35	Vacuolar pr K.IPVDTYNNILTVLK#.L	207.53	97.96	2.12	0.47
Q9EQH3_VI Vps35	Vacuolar pr K.IREDLPNLESSEETEQNK.H	30.97	60.50	0.51	1.95
Q9EQH3_VI Vps35	Vacuolar pr R.LALFAHREDGPGIPAEIK.L	9.67	23.00	0.42	2.38
Q9EQH3_VI Vps35	Vacuolar pr K.LFDIFSQQVATVIQSR.Q	49.64	88.70	0.56	1.79
Q9EQH3_VI Vps35	Vacuolar pr K.LLDEAIQAVK#.V	76.36	30.92	2.47	0.40
Q9EQH3_VI Vps35	Vacuolar pr K.LNLEHIATSSAVSK#.E	225.31	89.77	2.51	0.40
Q9EQH3_VI Vps35	Vacuolar pr R.LSLEQGVNVER.Y	50.91	89.76	0.57	1.76
Q9EQH3_VI Vps35	Vacuolar pr K.NIILALIDR.L	20.73	29.31	0.71	1.41
Q9EQH3_VI Vps35	Vacuolar pr R.NILPDEGEPTDEETGDISDSM**DFVLLNFAEM**NK#.L	21.75	7.66	2.84	0.35
Q9EQH3_VI Vps35	Vacuolar pr R.QDM**PSEDVSLVQSLINLAM**K.C	16.67	6.89	2.42	0.41
Q9EQH3_VI Vps35	Vacuolar pr R.SDDPDQQLYLINTAR.K	25.83	45.95	0.56	1.78
Q9EQH3_VI Vps35	Vacuolar pr R.TSM**LSPK#.S	57.72	36.10	1.60	0.63
Q9EQH3_VI Vps35	Vacuolar pr K.VLETTVEIFNK#.L	81.13	34.90	2.32	0.43
Q9EQH3_VI Vps35	Vacuolar pr K.VQSFQM**K.R	34.20	15.00	2.28	0.44
Q8CH58_VI Vps37a	Vacuolar pr K.SASSAAGSPAGSLTSLQQK#.Q	5.29	3.46	1.53	0.65
Q8R0J7_VI Vps37b	Vacuolar pr R.GM**EACTVQLNK#.E	18.65	11.79	1.58	0.63
Q8R0J7_VI Vps37b	Vacuolar pr K.IEEDTENM**AEK#.F	7.83	4.25	1.84	0.54
Q8R0J7_VI Vps37b	Vacuolar pr R.SLAEGNLLYQPLDAQK#.A	9.61	3.79	2.54	0.39
P46467_VI Vps4b	Vacuolar pr K.AVATEANNSTFFSISSDLVSK#.W	13.46	7.58	1.78	0.56
P46467_VI Vps4b	Vacuolar pr K.AVATEANNSTFFSISSDLVSK#.W	6.07	2.71	2.24	0.45
P46467_VI Vps4b	Vacuolar pr K.GILLFGPPTGK#.T	52.86	28.63	1.85	0.54
P46467_VI Vps4b	Vacuolar pr R.LHLGSTQNSLTDADFOELGR.K	8.35	16.40	0.51	1.96
Q3UVL4_VI Vps51	Vacuolar pr R.IDVSPVFENK#.V	11.90	7.33	1.62	0.62
Q62481_VI Vps72	Vacuolar pr K.AYK#EPLK#.S	9.05	14.80	0.61	1.64
Q62481_VI Vps72	Vacuolar pr R.DPVTDIPIYATAR.A	4.92	10.34	0.48	2.10
Q62481_VI Vps72	Vacuolar pr K.YITAHGLPPTASALGPGPPPEPLPGSGPR.A	1.63	4.94	0.33	3.03
Q9CR26_VI Vta1	Vacuolar pr K.YAGSALQYEDVGTAVGNLQK#.A	8.62	2.55	3.38	0.30
Q99KC8_VI Vwa5a	von Willebr K.LSVNPAVFG.-	10.09	10.09	1.00	1.00
Q99KC8_VI Vwa5a	von Willebr K.VSGGTAVFITGK#.D	26.56	9.97	2.66	0.38
Q99KC8_VI Vwa5a	von Willebr K.VTSLQPK#.A	11.26	3.11	3.62	0.28
Q99KC8_VI Vwa5a	von Willebr K.VSGGTAVFITGK#.D	19.91	9.89	2.01	0.50
Q65240_W Wapal	Wings apar K.DSQLISSAK.A	10.80	21.20	0.51	1.96
Q65240_W Wapal	Wings apar K.LEFFGFEDHDEGGDEGSGSSNYK#.I	7.50	4.43	1.69	0.59
Q65240_W Wapal	Wings apar R.LLELEQDASSAK#.L	12.25	10.42	1.18	0.85
Q65240_W Wapal	Wings apar R.LLELEQDASSAK#.L	27.20	17.45	1.56	0.64
Q65240_W Wapal	Wings apar K.RPNFKPDIQEI.PK.K	3.15	8.79	0.36	2.80
Q65240_W Wapal	Wings apar R.SM**DEFTASTPADLGEAGR.L	3.79	5.62	0.67	1.48
Q65240_W Wapal	Wings apar R.VLESVTHNPNQSYLIAYK#.D	15.71	10.18	1.54	0.65
P32921_SY Wars	Tryptophar K.ISFPAVQAAPFSNSFPK#.I	5.10	1.75	2.91	0.34
Q8BH43_W Wasf2	WisKott-Alc K.MGQEFVESK#.E	10.97	2.16	5.07	0.20
Q8BH43_W Wasf2	WisKott-Alc R.TNITLANVR.Q	10.05	11.68	0.86	1.16
Q8BH43_W Wasf2	WisKott-Alc K.VTQLDPKEEVSLOGINTR.K	4.89	7.83	0.62	1.60
Q923D5_W Wbp11	WW domai R.SEDSAPVPAK#.A	29.01	16.58	1.75	0.57
Q61048_W Wbp4	WW domai R.LGLPLPSDISEPTVSPVISTVQPTPTSNQQK#.E	12.27	7.70	1.59	0.63
Q61048_W Wbp4	WW domai K.TVSSLGVAADGVAPVFK#.K	16.73	15.47	1.08	0.92
Q61048_W Wbp4	WW domai K.TVSSLGVAADGVAPVFK#.K	5.48	4.06	1.35	0.74
P59328_W Wdhd1	WD repeat K.ADLSHKEEGDDQAR.S	6.03	11.65	0.52	1.93
P59328_W Wdhd1	WD repeat K.LLAVPVEK.S	20.71	21.76	0.95	1.05
P59328_W Wdhd1	WD repeat K.SGAVFSSSGWVNPVK#.V	7.22	11.06	0.65	1.53
P59328_W Wdhd1	WD repeat R.SQILSDNPDISEDTIIK.E	5.72	5.01	1.14	0.88
P59328_W Wdhd1	WD repeat R.VEKDYNDLFDGDDTSSAGDFLNDNAVEIPFSK.G	3.26	3.58	0.91	1.10
P59328_W Wdhd1	WD repeat K.ADLSHKEEGDDQAR.S	3.66	8.29	0.44	2.27
P59328_W Wdhd1	WD repeat K.SGAVFSSSGWVNPVK#.V	8.70	12.11	0.72	1.39
P59328_W Wdhd1	WD repeat R.SQILSDNPDISEDTIIK#.E	4.94	5.87	0.84	1.19
P59328_W Wdhd1	WD repeat R.VEKDYNDLFDGDDTSSAGDFLNDNAVEIPFSK#.G	4.18	4.89	0.85	1.17
P59328_W Wdhd1	WD repeat K.VVDVM**DNSQQQTRF.G	2.95	6.90	0.43	2.34
O88342_W Wdr1	WD repeat R.DYSGQGVVK#.L	83.96	9.13	9.20	0.11
O88342_W Wdr1	WD repeat R.FATASADGQFIYDQK#.T	66.30	9.25	7.17	0.14
O88342_W Wdr1	WD repeat K.FGAVFLWDTGSSVGEITGHNK#.V	93.28	14.02	6.66	0.15
O88342_W Wdr1	WD repeat R.IAVVGEGR.E	47.48	26.40	1.80	0.56
O88342_W Wdr1	WD repeat R.LHHVSSSLAWLDEHLTVTSHDASVK#.E	41.90	6.09	6.88	0.15
O88342_W Wdr1	WD repeat K.SYVSSHDGHINYWDSSETGENDSFGK#.G	14.71	2.93	5.02	0.20
O88342_W Wdr1	WD repeat K.VFASLPQVER.G	38.44	24.83	1.55	0.65
O88342_W Wdr1	WD repeat K.VINSVDIK#.Q	113.55	12.86	8.83	0.11
O88342_W Wdr1	WD repeat K.VTVFVSVADGYSENNVFGHHAH#.I	24.38	3.91	6.24	0.16
O88342_W Wdr1	WD repeat K.YAPSGFYASGDISGK#.L	61.51	7.71	7.98	0.13
O88342_W Wdr1	WD repeat K.YEQPFAGK#.I	66.79	11.81	5.66	0.18
O88342_W Wdr1	WD repeat K.YAPSGFYASGDISGK#.L	4.32	1.73	2.49	0.40
O88342_W Wdr1	WD repeat R.DYSGQGVVK#.L	73.48	8.62	8.52	0.12
O88342_W Wdr1	WD repeat R.FATASADGQFIYDQK#.T	37.19	4.13	9.01	0.11
O88342_W Wdr1	WD repeat K.FGAVFLWDTGSSVGEITGHNK#.V	64.66	8.06	8.02	0.12
O88342_W Wdr1	WD repeat R.LHHVSSSLAWLDEHLTVTSHDASVK#.E	37.57	3.64	10.32	0.10
O88342_W Wdr1	WD repeat K.VTVFVSVADGYSENNVFGHHAH#.I	73.18	8.76	8.35	0.12
O88342_W Wdr1	WD repeat K.YAPSGFYASGDISGK#.L	67.43	8.02	8.40	0.12
O88342_W Wdr1	WD repeat K.YEQPFAGK#.I	90.26	10.11	8.93	0.11
O88342_W Wdr1	WD repeat R.DYSGQGVVK#.L	83.34	9.28	8.98	0.11
O88342_W Wdr1	WD repeat R.FATASADGQFIYDQK#.T	58.13	8.47	6.86	0.15
O88342_W Wdr1	WD repeat K.FGAVFLWDTGSSVGEITGHNK#.V	57.31	13.86	4.14	0.24
O88342_W Wdr1	WD repeat R.IAVVGEGR.E	35.52	18.64	1.91	0.52
O88342_W Wdr1	WD repeat K.VFASLPQVER.G	24.87	15.86	1.57	0.64
O88342_W Wdr1	WD repeat K.VINSVDIK#.Q	90.30	11.20	8.07	0.12
O88342_W Wdr1	WD repeat K.VTVFVSVADGYSENNVFGHHAH#.I	43.14	4.14	10.42	0.10

O88342_W Wdr1	WD repeat-K.YAPSGFYASGDISGK#.L	68.45	9.38	7.30	0.14
O88342_W Wdr1	WD repeat-K.YEQPFAGK#.I	85.38	11.20	7.63	0.13
Q8K1X1_W Wdr11	WD repeat-R.DLLNELGSK#EELTES.-	5.10	2.58	1.98	0.50
Q8K1X1_W Wdr11	WD repeat-K.LLLDPDFSLQR.C	5.55	7.05	0.79	1.27
Q8K1X1_W Wdr11	WD repeat-R.VNLQEVK#.R	10.93	7.71	1.42	0.71
Q8K1X1_W Wdr11	WD repeat-R.DLLLAHPNIVLWNADGTGK#.L	3.73	8.66	0.43	2.32
Q8K1X1_W Wdr11	WD repeat-K.LLLDPDFSLQR.C	5.74	15.76	0.36	2.75
Q8K1X1_W Wdr11	WD repeat-K.LPDLSLDNM*IGQSAIAGEEHPK#.G	6.12	4.62	1.32	0.76
Q8K1X1_W Wdr11	WD repeat-K.LPDLSLDNMIGQSAIAGEEHPK#.G	7.06	5.94	1.19	0.84
Q8K1X1_W Wdr11	WD repeat-R.YSLDISHIDYPENEIK#.T	9.90	5.77	1.71	0.58
Q8K1X1_W Wdr11	WD repeat-K.GDTLVLGDM*DGMLNFWDL.K.A	6.04	3.19	1.89	0.53
Q8K1X1_W Wdr11	WD repeat-K.LLLDPDFSLQR.C	5.86	18.39	0.32	3.14
Q8K1X1_W Wdr11	WD repeat-K.LPDLSLDNM*IGQSAIAGEEHPK#.G	10.06	4.11	2.45	0.41
Q8K1X1_W Wdr11	WD repeat-R.YSLDISHIDYPENEIK#.T	9.40	5.07	1.85	0.54
Q9JJA4_W Wdr12	Ribosome t.K.LYSYSPTTSHVGA.-	18.70	18.70	1.00	1.00
Q4VBE8_W Wdr18	WD repeat-K.HLLGAEHGDEAQGGGLR.L	7.54	20.19	0.37	2.68
Q4VBE8_W Wdr18	WD repeat-R.LEQLQAVLSSYLEK.N	6.63	5.23	1.27	0.79
Q4VBE8_W Wdr18	WD repeat-R.VATASLDQTVK#.L	43.00	51.39	0.84	1.20
Q4VBE8_W Wdr18	WD repeat-R.VFDELEVR.S	8.22	30.62	0.27	3.72
Q4VBE8_W Wdr18	WD repeat-R.EHFSQPEQNTGK#.V	2.65	2.94	0.90	1.11
Q4VBE8_W Wdr18	WD repeat-R.VATASLDQTVK#.L	25.13	17.09	1.47	0.68
Q4VBE8_W Wdr18	WD repeat-R.VFDELEVR.S	1.69	13.61	0.12	8.06
Q4VBE8_W Wdr18	WD repeat-R.VATASLDQTVK#.L	31.59	24.42	1.29	0.77
Q4VBE8_W Wdr18	WD repeat-R.VFDELEVR.S	6.35	13.06	0.49	2.06
Q8C6G8_W Wdr26	WD repeat-R.GYNFEDLDR.N	2.50	8.98	0.28	3.59
Q8C6G8_W Wdr26	WD repeat-R.LALLNVATQGVHLWDLQDR.V	5.06	14.91	0.34	2.95
Q8C6G8_W Wdr26	WD repeat-K.YLEYLEDGKLEALQVLR.C	2.18	4.48	0.49	2.06
Q3TAQ9_Q Wdr36	Protein Wd K.LEEGLLNQYEAALNLLK#.E	5.42	3.73	1.45	0.69
Q3TAQ9_Q Wdr36	Protein Wd R.TLPSEPALLEELVK#.L	13.75	9.43	1.46	0.69
Q8CBE3_W Wdr37	WD repeat-R.LAGEGQAIDGAELSK#.G	18.55	12.53	1.48	0.68
Q6ZQL4_W Wdr43	WD repeat-K.LGSTEATEER.L	3.02	16.04	0.19	5.32
Q6ZQL4_W Wdr43	WD repeat-K.LILLVTQTAASEK#.S	7.13	6.59	1.08	0.92
Q6ZQL4_W Wdr43	WD repeat-R.VIPLQLQELTK#.R	9.08	6.62	1.37	0.73
P61965_W Wdr5	WD repeat-K.FSPNGEWLASSADK#.L	8.20	9.64	0.85	1.18
P61965_W Wdr5	WD repeat-K.LIGSDVAVSSDNLVVSADK#.T	7.90	5.80	1.36	0.73
P61965_W Wdr5	WD repeat-K.TLIDDDNPPVPSFK.F	26.19	34.08	0.77	1.30
P61965_W Wdr5	WD repeat-K.WIVSGEDNLVYIWNLQTK.E	5.84	6.13	0.95	1.05
P61965_W Wdr5	WD repeat-K.YLAATLDNLLK#.L	120.41	50.61	2.38	0.42
Q99ME2_W Wdr6	WD repeat-R.GYPGLGVSSLSFK#.S	8.39	5.40	1.55	0.64
Q99ME2_W Wdr6	WD repeat-R.LLAGEGPDLLVYNLDLGGHLR.M	4.13	8.22	0.50	1.99
Q99ME2_W Wdr6	WD repeat-K.VVPINTPTAAVEQK#.L	10.76	6.26	1.72	0.58
Q99ME2_W Wdr6	WD repeat-R.VLAVDTGSLYLYLEVVK#.S	14.06	6.41	2.19	0.46
Q99ME2_W Wdr6	WD repeat-K.VVPINTPTAAVEQK#.L	22.86	11.67	1.96	0.51
Q9ERF3_W Wdr61	WD repeat-K.ENIETVGTGLDLDLVK#.V	49.22	18.48	2.66	0.38
Q9ERF3_W Wdr61	WD repeat-K.FILSIAYSPDGK#.Y	19.61	8.04	2.44	0.41
Q9ERF3_W Wdr61	WD repeat-K.QEQAGDDAIWVAVWETNKHK#.E	12.53	3.84	3.26	0.31
Q9ERF3_W Wdr61	WD repeat-K.SIDAGPVDAWTLAFSPDQSLATGTHMGK#.V	17.10	5.38	3.18	0.31
Q9ERF3_W Wdr61	WD repeat-R.SLTFSPDSQLVTASDDGYIK#.I	27.76	11.28	2.46	0.41
Q9ERF3_W Wdr61	WD repeat-K.VNIFGVESGK#.K	44.64	8.32	5.36	0.19
Q9ERF3_W Wdr61	WD repeat-K.VNIFGVESGKHK#.E	25.68	9.90	2.59	0.39
Q3TWf6_W Wdr70	WD repeat-R.LVTGGYDYDVK#.F	20.72	9.62	2.15	0.46
A6PWY4_W Wdr76	WD repeat-R.ENANFFASLQLEASAR.L	1.57	5.74	0.27	3.67
A6PWY4_W Wdr76	WD repeat-K.GAISSVALHPSEVR.T	2.73	11.43	0.24	4.18
A6PWY4_W Wdr76	WD repeat-K.SGQJGLWDLTQOSEDAM*YVYFAHSR.Y	2.14	4.11	0.52	1.92
A6PWY4_W Wdr76	WD repeat-K.SIASYFSPVTGNR.V	4.44	8.80	0.50	1.98
A6PWY4_W Wdr76	WD repeat-K.SSVDAYTESTR.L	2.25	15.82	0.14	7.02
A6PWY4_W Wdr76	WD repeat-K.TWAEM*SQTSNEK.T	4.33	8.02	0.54	1.85
A6PWY4_W Wdr76	WD repeat-R.VFDSSISQLPLSTIR.H	1.25	8.44	0.15	6.75
Q99J09_MI Wdr77	Methylsor K.YEHDDIVSTVLLSSGTAQVSGSK#.D	19.86	4.14	4.79	0.21
Q8BFQ4_W Wdr82	WD repeat-R.VVALSM*SPVDDTFISGLDK.T	11.05	11.52	0.96	1.04
Q8BFQ4_W Wdr82	WD repeat-R.VVALSMSPVDDTFISGLDK#.T	10.67	9.92	1.08	0.93
Q8BFQ4_W Wdr82	WD repeat-K.YGVDLIR.Y	4.20	18.98	0.22	4.52
Q8BFQ4_W Wdr82	WD repeat-R.YTHAANTVYSSNKH.I	166.58	48.02	3.47	0.29
Q8BVE8_N Whsc1	Histone-lys K.AIEAASLK.S	15.84	17.62	0.90	1.11
Q8BVE8_N Whsc1	Histone-lys K.FTFLYVGDQLHLPQVAK.E	15.67	13.02	1.20	0.83
Q8BVE8_N Whsc1	Histone-lys R.SIKYDLSLEQLVEAALVSK.I	12.93	10.16	1.27	0.79
Q8BVE8_N Whsc1	Histone-lys K.VQIYADISEPK#.C	9.19	10.47	0.88	1.14
Q8BVE8_N Whsc1	Histone-lys K.YNNGDLVWSK#.V	12.94	8.37	1.55	0.65
Q8BVE8_N Whsc1	Histone-lys K.VQIYADISEPK#.C	7.64	8.33	0.92	1.09
Q6P2L6_N Whsc11	Histone-lys K.EAIPVQPIQLSSVPTTETSTGVK#.F	11.54	8.18	1.41	0.71
Q6P2L6_N Whsc11	Histone-lys K.EAIPVQPIQLSSVPTTETSTGVK#.F	4.51	2.83	1.59	0.63
Q6P2L6_N Whsc11	Histone-lys K.FIDQVYSTK#.G	15.02	9.97	1.51	0.66
Q6P2L6_N Whsc11	Histone-lys K.FQVGDVWSK#.V	11.17	8.78	1.27	0.79
Q6P2L6_N Whsc11	Histone-lys R.SVLNSQEQTNAGEVASSQSTDLRR.Q	1.96	19.02	0.10	9.70
Q6P2L6_N Whsc11	Histone-lys R.VEQYFIYDK#QPEASSQAK#.K	5.84	6.03	0.97	1.03
F6ZBR8_F6 Wiz	Protein Wi: R.AADSGERPLATSPPTGVK.S	5.01	30.76	0.16	6.14
F6ZBR8_F6 Wiz	Protein Wi: R.EDM*APLNLRSAR.A	3.71	11.04	0.34	2.97
F6ZBR8_F6 Wiz	Protein Wi: R.ELSLSPITGSK#PSAASVLPVATK#.R	19.14	24.33	0.79	1.27
F6ZBR8_F6 Wiz	Protein Wi: R.GGEEVNDLQK.L	37.68	25.70	1.47	0.68
F6ZBR8_F6 Wiz	Protein Wi: K.GLPDAPLGLTPSLTK#.K	20.91	28.31	0.74	1.35
F6ZBR8_F6 Wiz	Protein Wi: K.GSPIDLHLGLIR.R	1.36	8.13	0.17	5.98
F6ZBR8_F6 Wiz	Protein Wi: K.KAPLTLAGSPTPK.N	14.76	16.70	0.88	1.13
F6ZBR8_F6 Wiz	Protein Wi: R.SAGGEPGLEAGR.A	5.41	25.79	0.21	4.77
F6ZBR8_F6 Wiz	Protein Wi: K.SLPVSGTLEQVARS.L	3.05	12.91	0.24	4.24
F6ZBR8_F6 Wiz	Protein Wi: R.SPSDLHISPLTK.K	9.05	15.31	0.59	1.69
F6ZBR8_F6 Wiz	Protein Wi: K.TIYQTELPFK#.A	21.14	22.34	0.95	1.06
F6ZBR8_F6 Wiz	Protein Wi: K.VLSTGGPGSSLEAR.S	13.48	48.16	0.28	3.57
P83741_W Wnk1	Serine/thre R.FQVTTANK#.V	12.42	4.91	2.53	0.40
P83741_W Wnk1	Serine/thre R.SQQQDDIEELETK#.A	27.79	10.51	2.64	0.38
Q91XU0_W Wrnip1	ATPase WRI K.AVDTLAYLSDGDAR.T	6.14	22.60	0.27	3.68
Q91XU0_W Wrnip1	ATPase WRI R.FVTLSTANAK#.T	25.09	17.74	1.41	0.71
Q91XU0_W Wrnip1	ATPase WRI K.SIEVSYANNVVK#.A	13.79	20.22	0.68	1.47
Q91XU0_W Wrnip1	ATPase WRI K.TTLAHIANNK#.K	12.61	5.72	2.20	0.45
Q91XU0_W Wrnip1	ATPase WRI K.SIEVSYANNVVK#.A	11.42	5.79	1.97	0.51
Q9ER69_FL Wtap	Pre-mRNA: R.M*LIQENQELGR.Q	3.53	7.40	0.48	2.09
Q9ER69_FL Wtap	Pre-mRNA: R.STM*VDPAINFLK#.M	12.50	7.76	1.61	0.62
Q9ER69_FL Wtap	Pre-mRNA: R.TTSSEVDQAEVTSK.D	11.33	15.27	0.74	1.35
Q9ER69_FL Wtap	Pre-mRNA: K.YTDLNSNDVTLGLR.E	3.72	13.47	0.28	3.62
Q9DCD2_S Xab2	Pre-mRNA: R.EIINTYEAQTVDPFK#.A	5.21	7.51	0.69	1.44
Q9DCD2_S Xab2	Pre-mRNA: R.HENYDEALK#.L	14.46	13.41	1.08	0.93
Q9DCD2_S Xab2	Pre-mRNA: K.LSPESAEEYELK.S	8.55	9.39	0.91	1.10
Q9DCD2_S Xab2	Pre-mRNA: K.SSDRLDEAAQR.L	1.33	5.76	0.23	4.32
Q9DCD2_S Xab2	Pre-mRNA: R.AEQLAAEARDQPPR.A	1.44	22.96	0.06	15.90

Q9DCD2_S' Xab2	Pre-mRNA-R.DFTQVFDYSAQFEESM*IAAK#.M	9.12	7.40	1.23	0.81
Q9DCD2_S' Xab2	Pre-mRNA-R.EIINTYEAQVTDVDFK.A	17.32	15.15	1.14	0.87
Q9DCD2_S' Xab2	Pre-mRNA-R.HENYDEALK#.L	22.27	16.64	1.34	0.75
Q9DCD2_S' Xab2	Pre-mRNA-R.LATVYNDEER.F	7.21	22.37	0.32	3.10
Q9DCD2_S' Xab2	Pre-mRNA-K.LSPESAEEYIEYK#.S	19.80	18.02	1.10	0.91
Q9DCD2_S' Xab2	Pre-mRNA-K.M*ETASELGRREEEDVDLELR.L	3.69	13.04	0.28	3.53
Q9DCD2_S' Xab2	Pre-mRNA-R.SERPDLVFEEDLPEYEEIM*.N	2.82	14.04	0.20	4.97
Q9DCD2_S' Xab2	Pre-mRNA-R.SERPDLVFEEDLPEYEEIMR.N	1.75	4.32	0.40	2.47
Q9DCD2_S' Xab2	Pre-mRNA-K.VWSM*LADLEESLGTQSTK#.A	11.07	4.24	2.61	0.38
Q6P1B1_Xf Xpnp1	Xaa-Pro am R.GSLTFEPLTLVPIQTK#.M	20.30	2.93	6.94	0.14
Q6P1B1_Xf Xpnp1	Xaa-Pro am R.TLSLDEVLDISGAQYK#.D	5.38	4.80	1.12	0.89
Q6P1B1_Xf Xpnp1	Xaa-Pro am R.VGVDFPLIPDYLWK#.K	14.86	2.64	5.64	0.18
Q6P5F9_Xf Xpo1	Exportin-1 K.EFAGEDTSDLFLEER.E	2.89	4.86	0.59	1.68
Q6P5F9_Xf Xpo1	Exportin-1 K.AVGHPFVQLGR.I	7.61	12.99	0.59	1.71
Q6P5F9_Xf Xpo1	Exportin-1 R.ETLVVLTLDYVDEIIM*TK#.K	8.64	4.51	1.91	0.52
Q6P5F9_Xf Xpo1	Exportin-1 K.LLSEEVDFSSGQITQVK#.A	35.06	16.51	2.12	0.47
Q6P5F9_Xf Xpo1	Exportin-1 R.VDTILEFSQNM*NTK#.Y	10.19	3.66	2.79	0.36
Q6P5F9_Xf Xpo1	Exportin-1 K.YYGLQILENVIK#.T	65.71	19.50	3.37	0.30
Q6P5F9_Xf Xpo1	Exportin-1 K.AIIASNIM*YIVGQYR.F	3.72	7.44	0.50	2.00
Q6P5F9_Xf Xpo1	Exportin-1 K.AIIASNIMYIVGQYR.F	5.68	9.88	0.58	1.74
Q6P5F9_Xf Xpo1	Exportin-1 K.AVGHPFVQLGR.I	18.13	37.53	0.48	2.07
Q6P5F9_Xf Xpo1	Exportin-1 K.DTDSINLYK#.N	32.57	15.42	2.11	0.47
Q6P5F9_Xf Xpo1	Exportin-1 K.EFAGEDTSDLFLEER.E	11.16	18.96	0.59	1.70
Q6P5F9_Xf Xpo1	Exportin-1 R.EPEVLTSM*AIIVNK#.L	18.07	11.25	1.61	0.62
Q6P5F9_Xf Xpo1	Exportin-1 R.EPEVLTSM*AIIVNK#.L	18.84	9.88	1.91	0.52
Q6P5F9_Xf Xpo1	Exportin-1 R.FLVTVIK#.D	16.18	7.84	2.06	0.48
Q6P5F9_Xf Xpo1	Exportin-1 R.IYLDMLNVYK#.C	29.00	16.30	1.78	0.56
Q6P5F9_Xf Xpo1	Exportin-1 K.LIYLDMLNVYK#.C	63.50	31.29	2.03	0.49
Q6P5F9_Xf Xpo1	Exportin-1 K.LLSEEVDFSSGQITQVK#.A	105.46	42.36	2.49	0.40
Q6P5F9_Xf Xpo1	Exportin-1 R.M*AEQVLTSLK#.E	39.51	17.75	2.23	0.45
Q6P5F9_Xf Xpo1	Exportin-1 R.QLVTLVSK#.V	37.28	15.26	2.44	0.41
Q6P5F9_Xf Xpo1	Exportin-1 R.VDTILEFSQNM*NTK#.Y	33.05	14.25	2.32	0.43
Q6P5F9_Xf Xpo1	Exportin-1 R.VDTILEFSQNMNTK#.Y	10.63	5.17	2.06	0.49
Q6P5F9_Xf Xpo1	Exportin-1 K.YVGLIJK#.T	32.53	10.22	3.18	0.31
Q6P5F9_Xf Xpo1	Exportin-1 K.YYGLQILENVIK#.T	134.31	59.69	2.25	0.44
Q924C1_Xf Xpo5	Exportin-5 K.ALDIVSEK#.T	28.38	14.44	1.97	0.51
Q924C1_Xf Xpo5	Exportin-5 R.AVM*EQIPEINK#.E	8.40	3.43	2.45	0.41
Q924C1_Xf Xpo5	Exportin-5 K.AVTVM*MPDSSSTQR.Y	3.90	8.05	0.48	2.06
Q924C1_Xf Xpo5	Exportin-5 R.DPALLAMVPK#.Y	29.07	12.73	2.28	0.44
Q924C1_Xf Xpo5	Exportin-5 K.LFSPVTFESVGESK#.A	40.08	12.17	3.29	0.30
Q924C1_Xf Xpo5	Exportin-5 R.LLDNLLALVR.T	7.99	14.90	0.54	1.87
Q924C1_Xf Xpo5	Exportin-5 K.TADHTAAPTADGDDEEM*M*ATEVAPSSVVELTDLGK#.C	3.48	2.36	1.47	0.68
Q924C1_Xf Xpo5	Exportin-5 K.TAILGLPQLLEFNDHPVYR.T	14.32	34.72	0.41	2.43
Q9EPK7_Xf Xpo7	Exportin-7 R.LAASVPYK#.A	13.96	4.40	3.17	0.32
Q9EPK7_Xf Xpo7	Exportin-7 R.LYGGDDALENALQTFIK#.L	14.22	4.45	3.19	0.31
Q9EPK7_Xf Xpo7	Exportin-7 K.ATEPHM*LETYTPVTK#.A	15.76	3.92	4.02	0.25
Q9EPK7_Xf Xpo7	Exportin-7 R.LAASVPYK#.A	45.84	10.59	4.33	0.23
Q9EPK7_Xf Xpo7	Exportin-7 R.LYGGDDALENALQTFIK#.L	29.19	5.14	5.67	0.18
Q9EPK7_Xf Xpo7	Exportin-7 R.NSIVSNQPPK#.Q	30.04	7.98	3.77	0.27
Q9EPK7_Xf Xpo7	Exportin-7 K.SNYQLGELVK#.V	25.31	7.71	3.28	0.30
Q9CRT8_Xf Xpot	Exportin-T1 K.NAQEALEAIETK#.V	11.51	0.99	11.58	0.09
Q9CRT8_Xf Xpot	Exportin-T1 K.ANVEAIMLAVMK#.K	11.97	3.06	3.91	0.26
Q9CRT8_Xf Xpot	Exportin-T1 K.QLPVLSDQK#.A	16.87	1.45	11.63	0.09
Q60596_Xf Xrcc1	DNA repair K.LLPHQLYGVVQA.-	20.95	20.95	1.00	1.00
Q60596_Xf Xrcc1	DNA repair R.TPAAAPASTPAQR.A	4.34	14.42	0.30	3.33
Q60596_Xf Xrcc1	DNA repair K.DSPYGLSFVK#.F	12.49	9.44	1.32	0.76
Q60596_Xf Xrcc1	DNA repair K.LLPHQLYGVVQA.-	29.57	29.57	1.00	1.00
Q60596_Xf Xrcc1	DNA repair R.TPAAAPASTPAQR.A	10.05	30.80	0.33	3.06
P27641_Xf Xrcc5	X-ray repair K.DEGPGSSITAEATK#.F	23.08	6.93	3.33	0.30
P27641_Xf Xrcc5	X-ray repair R.FNSFLAER.E	10.55	15.64	0.67	1.48
P27641_Xf Xrcc5	X-ray repair R.HLM*LPDFLLEDIGNK#.I	45.00	15.79	2.85	0.35
P27641_Xf Xrcc5	X-ray repair K.K#NEEEDIVEDLFPTSK#.I	21.23	7.19	2.95	0.34
P27641_Xf Xrcc5	X-ray repair R.QVSESK#DEIALVYGTGDNALAGK#.D	5.65	2.27	2.49	0.40
P27641_Xf Xrcc5	X-ray repair R.SNPQGVAFPIYK#.D	24.68	8.65	2.85	0.35
P27641_Xf Xrcc5	X-ray repair K.TLFLTEVIK#.K	67.21	18.46	3.64	0.27
P27641_Xf Xrcc5	X-ray repair K.VGSVNPVENFR.F	17.42	22.89	0.76	1.31
P27641_Xf Xrcc5	X-ray repair K.K#NEEEDIVEDLFPTSK#.I	11.26	4.06	2.77	0.36
P27641_Xf Xrcc5	X-ray repair K.TLFLTEVIK#.K	30.29	8.45	3.58	0.28
P23475_Xf Xrcc6	X-ray repair R.DTGIFLDLMLHLK#.K	22.08	5.47	4.03	0.25
P23475_Xf Xrcc6	X-ray repair K.ELVYPPGYNPEGK#.V	13.96	4.94	2.82	0.35
P23475_Xf Xrcc6	X-ray repair R.LGSLADEFK#.E	30.35	9.33	3.25	0.31
P23475_Xf Xrcc6	X-ray repair K.NIYQLDLDNPGAK#.R	31.10	12.75	2.44	0.41
P23475_Xf Xrcc6	X-ray repair K.VELSEELK#.A	85.99	22.31	3.86	0.26
P23475_Xf Xrcc6	X-ray repair R.VLELDQFK#.G	51.43	14.94	3.44	0.29
P23475_Xf Xrcc6	X-ray repair K.VTANQEQJDK#.M	79.77	30.59	2.61	0.38
P97789_Xf Xrn1	5'-3' exorib R.APELSFYAK#.N	46.05	20.44	2.25	0.44
P97789_Xf Xrn1	5'-3' exorib K.EAQQSQATPLQTNK#PGSSEATK#.M	19.49	10.03	1.94	0.51
P97789_Xf Xrn1	5'-3' exorib R.EYIDYFSAK#.E	9.92	3.24	3.06	0.33
P97789_Xf Xrn1	5'-3' exorib K.FYIEPPGTQK#.V	24.59	10.38	2.37	0.42
P97789_Xf Xrn1	5'-3' exorib K.QLPFPVQTVK#.D	18.52	9.64	1.92	0.52
P97789_Xf Xrn1	5'-3' exorib K.VQEITWLK#.G	25.30	10.17	2.49	0.40
P97789_Xf Xrn1	5'-3' exorib K.YLNEAAGAAEEAK#.N	25.85	14.72	1.76	0.57
P97789_Xf Xrn1	5'-3' exorib K.YNPGYVLAGR.L	7.07	14.33	0.49	2.03
Q9DBR1_XI Xrn2	5'-3' exorib R.DLQNTAVSINFK#DPQFAEDYVFK#.A	19.20	7.65	2.51	0.40
Q9DBR1_XI Xrn2	5'-3' exorib R.ELTM*ASLPFPFDVER.S	3.76	7.85	0.48	2.09
Q9DBR1_XI Xrn2	5'-3' exorib K.NK#FDVADEK#.F	19.20	5.41	3.55	0.28
Q9DBR1_XI Xrn2	5'-3' exorib K.NLTVLSDASAPGEGEHK#.I	17.50	12.56	1.39	0.72
Q9DBR1_XI Xrn2	5'-3' exorib R.NSLGGDVLVFGK#.L	44.36	14.90	2.98	0.34
Q9DBR1_XI Xrn2	5'-3' exorib K.TGGYLTESGYVNLQR.V	3.88	6.28	0.62	1.62
Q9DBR1_XI Xrn2	5'-3' exorib K.YAWGVALLPFDVER.S	7.62	10.56	0.72	1.38
Q9DBR1_XI Xrn2	5'-3' exorib R.DLQNTAVSINFK#DPQFAEDYVFK#.A	7.77	3.04	2.56	0.39
Q9DBR1_XI Xrn2	5'-3' exorib R.ELTM*ASLPFPFDVER.S	4.20	5.99	0.70	1.42
Q9DBR1_XI Xrn2	5'-3' exorib R.K#PVLK#GDWEK#.S	11.16	1.68	6.63	0.15
Q9DBR1_XI Xrn2	5'-3' exorib K.NLTVLSDASAPGEGEHK#.I	14.37	6.72	2.14	0.47
Q9DBR1_XI Xrn2	5'-3' exorib R.NSLGGDVLVFGK#.L	17.57	5.30	3.32	0.30
P62960_YB Ybx1	Nuclease-se K.AADPPAENSAPAEQGGAE.-	134.16	134.16	1.00	1.00
P62960_YB Ybx1	Nuclease-se R.EDGNEEDKENQDDETQGGQPPQR.R	43.91	140.72	0.31	3.20
P62960_YB Ybx1	Nuclease-se K.ENQDDETQGGQPPQR.R	1.36	9.15	0.15	6.71
P62960_YB Ybx1	Nuclease-se K.GAEAAVNTGPGVVPVQGSK#.Y	607.17	367.87	1.65	0.61
P62960_YB Ybx1	Nuclease-se R.NDTKHEDVHVQTAIK#.K	268.60	190.53	1.41	0.71
P62960_YB Ybx1	Nuclease-se R.NDTKHEDVHVQTAIK#.N	314.83	191.13	1.65	0.61
P62960_YB Ybx1	Nuclease-se K.NEGESAPQGAQQR.R	8.66	25.78	0.34	2.98
P62960_YB Ybx1	Nuclease-se R.NYQQYQNSQESGK#.N	19.28	11.65	1.65	0.60

P62960_YB Ybx1	Nuclease-se R.NYQQNYQNSSESGEKNESSESAPEGQAQQR.R	49.37	101.41	0.49	2.05
P62960_YB Ybx1	Nuclease-se R.RPQYSNPVQGEVVM*EGADNQGAGEQGRPV.R	4.96	41.71	0.12	8.40
P62960_YB Ybx1	Nuclease-se R.RPQYSNPVQGEVVM*EGADNQGAGEQGRPV.R	9.63	174.02	0.06	18.07
P62960_YB Ybx1	Nuclease-se R.RPQYSNPVQGEVVM*EGADNQGAGEQGRPV.R	3.82	73.59	0.05	19.27
P62960_YB Ybx1	Nuclease-se R.SVGDGETVEFDVVEGK#G	788.97	300.88	2.62	0.38
P62960_YB Ybx1	Nuclease-se R.SVGDGETVEFDVVEGK#GAEAAANVTGPGGVPVQGSK.Y	34.10	17.25	1.98	0.51
P62960_YB Ybx1	Nuclease-se R.GAEAAANVTGPGGVPVQGSK#Y	40.64	29.84	1.36	0.73
P62960_YB Ybx1	Nuclease-se R.NDTKHEDVVFHQTAIK#H.N	9.04	4.13	2.19	0.46
P62960_YB Ybx1	Nuclease-se R.SVGDGETVEFDVVEGK#GAEAAANVTGPGGVPVQGSK.Y	2.84	2.43	1.17	0.86
Q9JKB3_YB Ybx3	Y-box-bindin K.AGEAPTENPAPATEQSSAE.-	31.62	31.62	1.00	1.00
Q9JKB3_YB Ybx3	Y-box-bindin K.DGVPETGLQQAHR.N	2.43	12.76	0.19	5.26
Q9JKB3_YB Ybx3	Y-box-bindin K.GAEAAANVTGPDGVPVVEGSR.Y	19.95	98.76	0.20	4.95
Q9JKB3_YB Ybx3	Y-box-bindin R.SRPLNAVSDQDK.E	4.89	21.63	0.23	4.42
Q3TUF7_YE Yeats2	YEATS dom: K.LLLPQGAIRL.A	2.47	15.36	0.16	6.23
Q3TUF7_YE Yeats2	YEATS dom: K.TTLFTQAATGQASLLK.L	2.69	5.75	0.47	2.14
Q9CR11_YE Yeats4	YEATS dom: R.K#LEEDDQTK#DI.-	5.44	4.37	1.25	0.80
Q9CR11_YE Yeats4	YEATS dom: K.LFQSDTNAM*LGK#K	3.87	2.87	1.35	0.74
Q9CR11_YE Yeats4	YEATS dom: R.K#LEEDDQTK#DI.-	21.04	15.72	1.34	0.75
Q9CR11_YE Yeats4	YEATS dom: K.TSFEIALK#E	20.42	12.07	1.69	0.59
Q9CR11_YE Yeats4	YEATS dom: R.VKGTIVKPIVYGNVAR.Y	2.72	10.32	0.26	3.79
Q9CR11_YE Yeats4	YEATS dom: R.VTK#PPYEITETGWFGEFIIK#I	6.81	7.35	0.93	1.08
Q9CQW1_Y Ykt6	Synaptobre K.AAYDVSF5FQR.S	4.95	19.07	0.26	3.86
Q9CQW1_Y Ykt6	Synaptobre R.SDSLAVIADSEYPSR.V	1.85	6.24	0.30	3.37
Q9CQW1_Y Ykt6	Synaptobre R.VAFTLLEK#V	8.70	8.08	1.08	0.93
D3YWX2_D Ylpm1	YLP motif-c K.AAOSNENLSDSQEPTK#S	4.17	5.51	0.76	1.32
D3YWX2_D Ylpm1	YLP motif-c R.AIGFVVGQTDWEK#I	5.89	4.37	1.35	0.74
D3YWX2_D Ylpm1	YLP motif-c R.AIGFVVGQTDWEK#I	14.59	20.62	0.71	1.41
D3YWX2_D Ylpm1	YLP motif-c K.ATVGGQHQQQPK.Q	1.69	3.24	0.52	1.92
D3YWX2_D Ylpm1	YLP motif-c R.DKEVEFGGPA.PR.V	5.97	18.70	0.32	3.13
D3YWX2_D Ylpm1	YLP motif-c R.GPASQFYITPNTLSLSP.R	1.57	7.67	0.20	4.90
D3YWX2_D Ylpm1	YLP motif-c K.IQSAFASADVK#D	11.25	16.64	0.68	1.48
D3YWX2_D Ylpm1	YLP motif-c R.M*EYVLQQLPDDYETR.A	1.53	7.97	0.19	5.20
D3YWX2_D Ylpm1	YLP motif-c R.M*PLPAPALGHQPPVPR.V	3.79	19.72	0.19	5.20
D3YWX2_D Ylpm1	YLP motif-c R.MPLPAPALGHQPPVPR.V	2.94	8.39	0.35	2.85
D3YWX2_D Ylpm1	YLP motif-c R.SLQQAIAEEVEM*EDFDANIEDQK#EEK#K	1.95	4.47	0.44	2.29
D3YWX2_D Ylpm1	YLP motif-c K.SQAEPISGNKEPLADTSNNQK.N	24.68	28.88	0.85	1.17
D3YWX2_D Ylpm1	YLP motif-c R.SSQGSK#PQLPPPSIPSGNK#T	16.69	18.53	0.90	1.11
D3YWX2_D Ylpm1	YLP motif-c K.TAIQVLESGAK#N	37.51	42.66	0.88	1.14
D3YWX2_D Ylpm1	YLP motif-c K.VFSSEQGLGESSALSQSIIAAK#D	24.87	22.57	1.10	0.91
D3YWX2_D Ylpm1	YLP motif-c K.VFSSEQGLGESSALSQSIIAAK.D	10.06	7.36	1.37	0.73
D3YWX2_D Ylpm1	YLP motif-c K.VGSM*EGGAAAAALADDFKPLGVGLSHSENHQEKDLPQDPSR.E	3.29	1.96	1.67	0.60
D3YWX2_D Ylpm1	YLP motif-c K.VNSFQTVK#S	29.46	19.31	1.53	0.66
P62700_YP Ypel5	Protein yip R.ESEGFEEHVPDSDNS.-	45.65	45.65	1.00	1.00
P62700_YP Ypel5	Protein yip K.LGWIVYEFATEDSQR.Y	2.21	8.80	0.25	3.99
P62700_YP Ypel5	Protein yip K.VVNLQYSEVQDR.V	6.37	15.78	0.40	2.48
Q3U5F4_YF Yrdc	YrdC domai R.LPESEVPEAASPER.S	1.38	5.27	0.26	3.80
B2R883_YT Ythdc2	Probable A' K.VLIVGETGSGK#T	10.12	3.58	2.83	0.35
P59326_YT Ythd1	YTH domai R.DTQEVPLEK#A	63.77	56.93	1.12	0.89
P59326_YT Ythd1	YTH domai R.LENNDNKPVNSR.D	5.91	7.99	0.74	1.35
P59326_YT Ythd1	YTH domai K.SGPIVGGALPPPPIK.H	5.22	4.99	1.04	0.96
P59326_YT Ythd1	YTH domai K.SYSEDDIHR.S	6.50	23.97	0.27	3.69
P59326_YT Ythd1	YTH domai K.HTSIFDDFHYEK#R	19.79	18.71	1.06	0.95
P59326_YT Ythd1	YTH domai R.LENNDNKPVNSR.D	5.68	3.93	1.44	0.69
P59326_YT Ythd1	YTH domai K.SGPIVGGALPPPPIK.H	3.76	5.87	0.64	1.56
P59326_YT Ythd1	YTH domai K.SYSEDDIHR.S	3.95	18.40	0.21	4.65
Q91Y77_YT Ythd2	YTH domai K.APGM*NTIQGM*AALK.L	5.84	7.47	0.78	1.28
Q91Y77_YT Ythd2	YTH domai K.LGSTEVASSVPK#V	26.06	33.48	0.78	1.28
Q91Y77_YT Ythd2	YTH domai K.LGSTEVASSVPK#V	30.25	28.99	1.04	0.96
Q8BYK6_YT Ythd3	YTH domai K.AINNYNPK#D	11.16	9.52	1.17	0.85
Q8BYK6_YT Ythd3	YTH domai R.AITDQAGFGNDTLK.V	21.65	22.96	0.94	1.06
Q8BYK6_YT Ythd3	YTH domai K.GNVGIGGSVAVPPPPIK.H	12.15	16.06	0.76	1.32
Q8BYK6_YT Ythd3	YTH domai K.HTSIFDDFAHYEK#R	24.36	21.49	1.13	0.88
Q8BYK6_YT Ythd3	YTH domai K.IGGDLTAAVTK.T	17.63	23.26	0.76	1.32
Q8BYK6_YT Ythd3	YTH domai K.VPGIISIEQGM*TLGL.I	14.02	14.01	1.00	1.00
Q8BYK6_YT Ythd3	YTH domai K.VPGIISIEQGM*TLGL.I	6.85	8.85	0.77	1.29
Q8BYK6_YT Ythd3	YTH domai R.AITDQAGFGNDTLK.V	4.16	7.63	0.55	1.83
Q8BYK6_YT Ythd3	YTH domai R.AITDQAGFGNDTLK#V	28.52	19.93	1.43	0.70
Q8BYK6_YT Ythd3	YTH domai K.GNVGIGGSVAVPPPPIK#H	10.33	10.88	0.95	1.05
Q8BYK6_YT Ythd3	YTH domai K.HTSIFDDFAHYEK#R	23.20	19.27	1.20	0.83
Q8BYK6_YT Ythd3	YTH domai K.IGGDLTAAVTK.T	17.33	20.48	0.85	1.18
Q8BYK6_YT Ythd3	YTH domai K.VPGIISIEQGM*TLGL#I	13.73	8.86	1.55	0.64
Q9CQV8_1_Ywhab	14-3-3 prot K.DSTLIM*QLLR.D	28.45	37.67	0.76	1.32
Q9CQV8_1_Ywhab	14-3-3 prot K.DSTLIMQLLR.D	69.17	78.32	0.88	1.13
Q9CQV8_1_Ywhab	14-3-3 prot K.LAEQAEY.Y	54.92	65.35	0.84	1.19
Q9CQV8_1_Ywhab	14-3-3 prot R.NLLSVAYK#N	494.89	155.24	3.19	0.31
Q9CQV8_1_Ywhab	14-3-3 prot K.QTTVNSQQAYQAEFISK#K	12.96	2.43	5.33	0.19
Q9CQV8_1_Ywhab	14-3-3 prot K.TAFDEAIAELDTLNEESYK#D	13.67	7.99	1.71	0.58
Q9CQV8_1_Ywhab	14-3-3 prot R.YDDMAAAMK#A	22.79	8.12	2.81	0.36
Q9CQV8_1_Ywhab	14-3-3 prot R.YDDM*AAAM*K#A	33.39	10.86	3.07	0.33
Q9CQV8_1_Ywhab	14-3-3 prot R.YDDMAAAM*K#A	38.41	13.56	2.83	0.35
Q9CQV8_1_Ywhab	14-3-3 prot K.YLILNATAESK#V	29.55	7.44	3.97	0.25
Q9CQV8_1_Ywhab	14-3-3 prot R.YLSEVASENPK#Q	79.45	21.24	3.74	0.27
Q9CQV8_1_Ywhab	14-3-3 prot K.AVTEQGHLSNEER.N	12.55	22.01	0.57	1.75
Q9CQV8_1_Ywhab	14-3-3 prot R.DNLLTWSNQGDEGDAGEGEN.-	3.55	3.55	1.00	1.00
Q9CQV8_1_Ywhab	14-3-3 prot K.LAEQAEY.Y	17.06	20.64	0.83	1.21
Q9CQV8_1_Ywhab	14-3-3 prot K.M*KGYDFR.Y	10.87	8.63	1.26	0.79
Q9CQV8_1_Ywhab	14-3-3 prot R.NLLSVAYK#N	684.71	162.46	4.21	0.24
Q9CQV8_1_Ywhab	14-3-3 prot K.QTTVNSQQAYQAEFISK#K	24.89	7.83	3.18	0.31
Q9CQV8_1_Ywhab	14-3-3 prot K.QTTVNSQQAYQAEFISK#K#E	16.08	5.28	3.04	0.33
Q9CQV8_1_Ywhab	14-3-3 prot R.VISSIEQK#T	511.48	198.37	2.58	0.39
Q9CQV8_1_Ywhab	14-3-3 prot R.YDDM*AAAM*K#A	13.90	5.62	2.47	0.40
Q9CQV8_1_Ywhab	14-3-3 prot K.YLILNATAESK#V	17.84	6.11	2.92	0.34
Q9CQV8_1_Ywhab	14-3-3 prot R.YLSEVASENPK#Q	96.62	45.55	2.12	0.47
Q9CQV8_1_Ywhab	14-3-3 prot R.NLLSVAYK#N	78.76	20.92	3.76	0.27
Q9CQV8_1_Ywhab	14-3-3 prot R.VISSIEQK#T	58.22	22.93	2.54	0.39
Q9CQV8_1_Ywhab	14-3-3 prot R.YLSEVASENPK#Q	21.82	3.78	5.78	0.17
Q9CQV8_1_Ywhab	14-3-3 prot -.MTM*DKSELVQKAK.L	2.02	10.94	0.18	5.43
Q9CQV8_1_Ywhab	14-3-3 prot R.NLLSVAYK#N	99.30	30.97	3.21	0.31
Q9CQV8_1_Ywhab	14-3-3 prot R.VISSIEQK#T	81.17	44.48	1.82	0.55
P62259_14 Ywhae	14-3-3 prot K.AAFDDAIAELDTLSEESYK#D	181.50	42.52	4.27	0.23
P62259_14 Ywhae	14-3-3 prot K.AAFDDAIAELDTLSEESYK#D	89.76	24.35	3.69	0.27
P62259_14 Ywhae	14-3-3 prot K.AASDIAM*TELPPTHPIR.L	22.20	24.89	0.89	1.12
P62259_14 Ywhae	14-3-3 prot R.DNLLTWSNQM*QDGEENK#E	12.79	4.83	2.65	0.38

P62259_14 Ywhae	14-3-3 prot R.DNLTWTSMDMQGDGEEQNK# E	6.07	2.07	2.94	0.34
P62259_14 Ywhae	14-3-3 prot R.DNLTWTSMDMQGDGEEQNK#EALQDVEDENQ.-	16.63	4.36	3.81	0.26
P62259_14 Ywhae	14-3-3 prot K.EAENSLVAYK#A	430.51	104.60	4.12	0.24
P62259_14 Ywhae	14-3-3 prot K.EALQDVEDENQ.-	71.80	71.80	1.00	1.00
P62259_14 Ywhae	14-3-3 prot R.EDLVYQAK#L	47.90	8.95	5.35	0.19
P62259_14 Ywhae	14-3-3 prot K.EENK#GGEDK#L#K.M	3.20	2.59	1.23	0.81
P62259_14 Ywhae	14-3-3 prot K.HLIPAANTGESK#V	188.59	60.23	3.13	0.32
P62259_14 Ywhae	14-3-3 prot R.IIISIEQK#E	347.07	79.35	4.37	0.23
P62259_14 Ywhae	14-3-3 prot R.K#EAENSLVAYK#A	17.10	7.56	2.26	0.44
P62259_14 Ywhae	14-3-3 prot K.LAEQAERYDEM#VESM#KK.V	8.48	10.95	0.77	1.29
P62259_14 Ywhae	14-3-3 prot R.QM#VETELK#L	106.70	23.84	4.47	0.22
P62259_14 Ywhae	14-3-3 prot K.VAGMDVLTVEER.N	8.69	11.23	0.77	1.29
P62259_14 Ywhae	14-3-3 prot K.VFYK#M	285.61	62.58	4.56	0.22
P62259_14 Ywhae	14-3-3 prot R.YDEMVESM#K#K	16.94	2.38	7.12	0.14
P62259_14 Ywhae	14-3-3 prot R.YLAEFAGNDR.K	88.40	30.80	2.87	0.35
P62259_14 Ywhae	14-3-3 prot K.AAFDDAIAELDTLSEESYK#D	2.54	2.69	0.95	1.06
P62259_14 Ywhae	14-3-3 prot K.EAENSLVAYK#A	59.03	20.06	2.94	0.34
P62259_14 Ywhae	14-3-3 prot K.EALQDVEDENQ.-	3.78	3.78	1.00	1.00
P62259_14 Ywhae	14-3-3 prot R.IIISIEQK#E	15.99	4.71	3.39	0.29
P62259_14 Ywhae	14-3-3 prot K.VAGM#DVELTVEER.N	6.63	6.71	0.99	1.01
P62259_14 Ywhae	14-3-3 prot K.EAENSLVAYK#A	24.85	6.49	3.83	0.26
P61982_14 Ywhag	14-3-3 prot R.ATVVESEK#A	60.59	22.48	2.70	0.37
P61982_14 Ywhag	14-3-3 prot K.AYSEAEISK#E	96.54	35.08	2.75	0.36
P61982_14 Ywhag	14-3-3 prot R.DNLTWTSDDQDDGGEGNN.-	18.65	18.65	1.00	1.00
P61982_14 Ywhag	14-3-3 prot K.NVTELNEPLSNEER.N	45.05	69.92	0.64	1.55
P61982_14 Ywhag	14-3-3 prot K.TAFDDAIAELDTLNEDSYK#D	51.84	14.49	3.58	0.28
P61982_14 Ywhag	14-3-3 prot R.YLAEVATGEK#R	214.46	73.89	2.90	0.34
P61982_14 Ywhag	14-3-3 prot R.ATVVESEK#A	33.92	23.58	1.44	0.70
P61982_14 Ywhag	14-3-3 prot K.AYSEAEISK#E	31.02	9.88	3.14	0.32
P61982_14 Ywhag	14-3-3 prot R.DNLTWTSDDQDDGGEGNN.-	21.93	21.93	1.00	1.00
P61982_14 Ywhag	14-3-3 prot K.NVTELNEPLSNEER.N	27.84	44.64	0.62	1.60
P61982_14 Ywhag	14-3-3 prot K.TAFDDAIAELDTLNEDSYK#D	14.31	4.64	3.08	0.32
P61982_14 Ywhag	14-3-3 prot R.YLAEVATGEK#R	113.17	43.36	2.61	0.38
P61982_14 Ywhag	14-3-3 prot R.YLAEVATGEK#R	7.23	11.29	0.64	1.56
P68510_14 Ywhah	14-3-3 prot R.YLAEVASEGK#K	57.68	21.39	2.70	0.37
P68510_14 Ywhah	14-3-3 prot K.AVTELNEPLSNEDR.N	14.20	20.99	0.68	1.48
P68510_14 Ywhah	14-3-3 prot R.DNLTWTSDDQDDQEEAGEGN.-	17.13	17.13	1.00	1.00
P68510_14 Ywhah	14-3-3 prot K.#NSVVEASEAAYK#E	11.82	4.29	2.76	0.36
P68510_14 Ywhah	14-3-3 prot K.#NSVVEASEAAYK#EAFEISK#E	9.86	2.36	4.17	0.24
P68510_14 Ywhah	14-3-3 prot K.#NSVVEASEAAYK#E	94.36	32.49	2.90	0.34
P68510_14 Ywhah	14-3-3 prot K.#NSVVEASEAAYK#EAFEISK#E	73.97	19.82	3.73	0.27
P68510_14 Ywhah	14-3-3 prot K.QAFDDAIAELDTLNEDSYK#D	9.23	2.14	4.32	0.23
P68510_14 Ywhah	14-3-3 prot K.QAFDDAIAELDTLNEDSYK#D	6.25	2.26	2.77	0.36
P68510_14 Ywhah	14-3-3 prot R.YDDM#ASAM#K#A	5.02	1.34	3.76	0.27
P68510_14 Ywhah	14-3-3 prot R.YLAEVASEGK#K	114.55	44.13	2.60	0.39
P68510_14 Ywhah	14-3-3 prot R.YLAEVASEGK#K#N	43.48	2.54	17.09	0.06
P68510_14 Ywhah	14-3-3 prot K.AVTELNEPLSNEDR.N	4.72	7.10	0.66	1.51
P68254_14 Ywhaq	14-3-3 prot K.AVTEQGAELSNEER.N	15.55	20.82	0.75	1.34
P68254_14 Ywhaq	14-3-3 prot R.#QTIENSQGAQYQAEAFDISK#K#E	5.68	13.02	0.44	2.29
P68254_14 Ywhaq	14-3-3 prot K.YLIANATNPESK#V	15.09	4.65	3.25	0.31
P68254_14 Ywhaq	14-3-3 prot K.AVTEQGAELSNEER.N	18.47	32.67	0.57	1.77
P68254_14 Ywhaq	14-3-3 prot R.#QTIENSQGAQYQAEAFDISK#K	4.37	1.76	2.48	0.40
P68254_14 Ywhaq	14-3-3 prot R.#QTIENSQGAQYQAEAFDISK#K#E	10.57	2.72	3.88	0.26
P68254_14 Ywhaq	14-3-3 prot K.QTIENSQGAQYQAEAFDISK#K#E	13.59	3.68	3.69	0.27
P68254_14 Ywhaq	14-3-3 prot K.AVTEQGAELSNEER.N	7.32	10.34	0.71	1.41
P63101_14 Ywhaz	14-3-3 prot R.DNLTWTSQTQGDQEEAGEGGEN.-	8.08	8.08	1.00	1.00
P63101_14 Ywhaz	14-3-3 prot K.FLIPNASQPESK#V	289.54	82.80	3.50	0.29
P63101_14 Ywhaz	14-3-3 prot K.GIVDQSQAYQAEAFDISK#K	132.92	38.63	3.44	0.29
P63101_14 Ywhaz	14-3-3 prot K.#GIVDQSQAYQAEAFDISK#K	13.93	2.27	6.13	0.16
P63101_14 Ywhaz	14-3-3 prot K.SVTEQGAELSNEER.N	70.37	85.14	0.83	1.21
P63101_14 Ywhaz	14-3-3 prot K.TAFDDAIAELDTLSEESYK#D	98.79	30.64	3.22	0.31
P63101_14 Ywhaz	14-3-3 prot R.VVSSIEQK#T	258.18	63.17	4.09	0.24
P63101_14 Ywhaz	14-3-3 prot R.YLAEVAAAGDDK#K#G	157.71	35.03	4.50	0.22
P63101_14 Ywhaz	14-3-3 prot R.DNLTWTSQTQGDQEEAGEGGEN.-	7.88	7.88	1.00	1.00
P63101_14 Ywhaz	14-3-3 prot K.FLIPNASQPESK#V	428.27	116.84	3.67	0.27
P63101_14 Ywhaz	14-3-3 prot K.GIVDQSQAYQAEAFDISK#K	138.19	39.31	3.52	0.28
P63101_14 Ywhaz	14-3-3 prot K.GIVDQSQAYQAEAFDISK#K	65.54	16.22	4.04	0.25
P63101_14 Ywhaz	14-3-3 prot K.#GIVDQSQAYQAEAFDISK#K	18.55	5.37	3.46	0.29
P63101_14 Ywhaz	14-3-3 prot K.SVTEQGAELSNEER.N	111.92	145.15	0.77	1.30
P63101_14 Ywhaz	14-3-3 prot K.TAFDDAIAELDTLSEESYK#D	96.51	27.56	3.50	0.29
P63101_14 Ywhaz	14-3-3 prot R.VVSSIEQK#T	314.39	87.87	3.58	0.28
P63101_14 Ywhaz	14-3-3 prot R.YLAEVAAAGDDK#K#G	113.34	28.70	3.95	0.25
P63101_14 Ywhaz	14-3-3 prot K.FLIPNASQPESK#V	34.53	9.10	3.79	0.26
P63101_14 Ywhaz	14-3-3 prot K.GIVDQSQAYQAEAFDISK#K	16.38	5.70	2.87	0.35
P63101_14 Ywhaz	14-3-3 prot K.GIVDQSQAYQAEAFDISK#K#E	16.81	2.72	6.18	0.16
P63101_14 Ywhaz	14-3-3 prot K.SVTEQGAELSNEER.N	13.03	12.17	1.07	0.93
P63101_14 Ywhaz	14-3-3 prot K.TAFDDAIAELDTLSEESYK#D	21.30	5.84	3.65	0.27
P63101_14 Ywhaz	14-3-3 prot R.VVSSIEQK#T	37.02	9.66	3.83	0.26
P63101_14 Ywhaz	14-3-3 prot R.YLAEVAAAGDDK#K#G	16.55	3.58	4.63	0.22
P63101_14 Ywhaz	14-3-3 prot K.GIVDQSQAYQAEAFDISK#K	16.21	6.34	2.56	0.39
P63101_14 Ywhaz	14-3-3 prot K.SVTEQGAELSNEER.N	11.95	17.03	0.70	1.43
P63101_14 Ywhaz	14-3-3 prot K.TAFDDAIAELDTLSEESYK#D	20.28	3.18	6.38	0.16
P63101_14 Ywhaz	14-3-3 prot R.YLAEVAAAGDDK#K#G	17.63	4.85	3.64	0.27
Q00899_TY Yy1	Transcripti R.FSLDFNLR.T	1.69	13.24	0.13	7.86
Q00899_TY Yy1	Transcripti K.SYLGGAAGAGGGADPGNK#K	21.64	17.91	1.21	0.83
Q00899_TY Yy1	Transcripti K.SYLGGAAGAGGGADPGNK#K#W	5.04	2.45	2.05	0.49
Q9QY24_Zf2bp1	Z-DNA-bind K.IQLVLSDDGGPVK#I	20.94	8.08	2.59	0.39
Q8K0L9_ZB2btb20	Zinc finger i K.LLLGYSDEIPEVSVVQSQVQK#L	12.06	11.57	1.04	0.96
Q8K0L9_ZB2btb20	Zinc finger i K.LLLGYSDEIPEVSVVQSQVQK#L	3.77	2.80	1.35	0.74
Q8BJH1_ZC2c3hc1a	Zinc finger i R.AIAAPQAGANTK#A	29.32	24.58	1.19	0.84
Q6NZF1_ZC2c3h11a	Zinc finger i K.#AEEPESGADDSPSGTK#S	9.74	14.94	0.65	1.53
Q6NZF1_ZC2c3h11a	Zinc finger i K.DSSVLSQAASEPLPEGSGPSSSQATKPR.R	1.49	3.20	0.47	2.14
Q6NZF1_ZC2c3h11a	Zinc finger i K.GEVETSGIDSLNVK#K	12.36	11.72	1.05	0.95
Q6NZF1_ZC2c3h11a	Zinc finger i K.#K#ESPETNIDK#APK#K	25.34	21.11	1.20	0.83
Q6NZF1_ZC2c3h11a	Zinc finger i K.LK#AEEPESGADDSPSGTK#S	49.75	39.29	1.27	0.79
Q6NZF1_ZC2c3h11a	Zinc finger i K.LSVQSNPQLR.S	8.94	29.62	0.30	3.31
Q6NZF1_ZC2c3h11a	Zinc finger i K.M#EANETSDEITSDPTK#L	11.71	13.91	0.84	1.19
Q6NZF1_ZC2c3h11a	Zinc finger i K.M#EANETSDEITSDPTK#L	5.75	6.14	0.94	1.07
Q6NZF1_ZC2c3h11a	Zinc finger i R.RLSSASTGKPPSLVEDDFEK.L	1.84	6.11	0.30	3.32
Q6NZF1_ZC2c3h11a	Zinc finger i K.LLEILLER.A	29.51	31.36	0.94	1.06
Q6NZF1_ZC2c3h11a	Zinc finger i K.TVLPVTPVQEEVK#T	10.39	12.78	0.81	1.23
Q6NZF1_ZC2c3h11a	Zinc finger i K.TVSLPTVAVSK#G	27.75	22.57	1.23	0.81
Q6NZF1_ZC2c3h11a	Zinc finger i R.VAGKPLTAVSGVTR.H	10.77	23.48	0.46	2.18

Q6NZF1_ZC2c3h11a	Zinc finger I R.YVDGLFLPPSK#T	11.54	10.30	1.12	0.89
Q8B05_ZC2c3h14	Zinc finger I K.AISEAQVSK#T	52.93	55.85	0.95	1.06
Q8BJ05_ZC2c3h14	Zinc finger I R.FSHDGEDEEDYGR.I	3.01	16.15	0.19	5.37
Q8BJ05_ZC2c3h14	Zinc finger I R.KLPLVWSSVVK.V	16.63	17.85	0.93	1.07
Q8BJ05_ZC2c3h14	Zinc finger I K.LSEIIVVTPNQDSGM*K#T	7.38	9.44	0.78	1.28
Q8BJ05_ZC2c3h14	Zinc finger I K.QLQDVQSSQVSEAGR.L	3.17	12.64	0.25	3.98
Q8BJ05_ZC2c3h14	Zinc finger I K.SPDAISFDHSVSNK#S	15.75	18.02	0.87	1.14
Q8BJ05_ZC2c3h14	Zinc finger I K.TTNYSAVPQK.Q	27.97	28.34	0.99	1.01
Q3TIV5_ZC2c3h15	Zinc finger I R.DVEETGITVASVER.F	11.88	36.84	0.32	3.10
Q3TIV5_ZC2c3h15	Zinc finger I R.EVFEFRPELVNDDEEADDTR.Y	4.55	21.69	0.21	4.77
Q3TIV5_ZC2c3h15	Zinc finger I R.FSTYAPDK#DENK#L	17.98	11.72	1.53	0.65
Q3TIV5_ZC2c3h15	Zinc finger I R.HFLAEIENK#Y	13.92	8.34	1.67	0.60
Q3TIV5_ZC2c3h15	Zinc finger I K.IDKLEQDM*ER.R	5.78	12.90	0.45	2.23
Q3TIV5_ZC2c3h15	Zinc finger I K.ITLESFLAW#K.K	60.76	33.90	1.79	0.56
Q3TIV5_ZC2c3h15	Zinc finger I R.SALGPVNTK#J	62.38	42.05	1.48	0.67
Q3TIV5_ZC2c3h15	Zinc finger I R.DVEETGITVASVER.F	3.16	13.77	0.23	4.35
Q0P678_ZC2c3h18	Zinc finger I K.AGAEETEKHGEGAPGEGEK#P DVQSVGEQEPTEAAK#E	14.60	13.91	1.05	0.95
Q0P678_ZC2c3h18	Zinc finger I R.ASDLEEENATR.V	12.59	46.81	0.27	3.72
Q0P678_ZC2c3h18	Zinc finger I K.ASQQAAPQAVPQGPQQGQSFVAHK#E	102.64	81.67	1.26	0.80
Q0P678_ZC2c3h18	Zinc finger I K.AVEDAIAR.K	9.98	37.09	0.27	3.72
Q0P678_ZC2c3h18	Zinc finger I R.DTLEPYADPYDYEIER.F	5.89	22.45	0.26	3.81
Q0P678_ZC2c3h18	Zinc finger I R.ELDEHLDYDEEVEEPPAAQEAAK#A	11.19	8.29	1.35	0.74
Q0P678_ZC2c3h18	Zinc finger I K.ESTSVGPQVK#R	54.89	52.71	1.04	0.96
Q0P678_ZC2c3h18	Zinc finger I R.GGQYENFR.V	753.82	11.76	64.08	0.02
Q0P678_ZC2c3h18	Zinc finger I K.GNYSLITK#A	37.64	20.55	1.83	0.55
Q0P678_ZC2c3h18	Zinc finger I R.KEQEPDFEKR.F	4.92	17.48	0.28	3.55
Q0P678_ZC2c3h18	Zinc finger I K.KPAPPAPPQATK.T	23.37	29.83	0.78	1.28
Q0P678_ZC2c3h18	Zinc finger I K.K#APPAPPQATK#T	42.75	54.81	0.78	1.28
Q0P678_ZC2c3h18	Zinc finger I K.SQDQDEASEHLSR.G	2.95	7.87	0.38	2.66
Q0P678_ZC2c3h18	Zinc finger I R.TK#GEPAPPKG#A	17.32	23.15	0.75	1.34
Q0P678_ZC2c3h18	Zinc finger I K.AGAEETEKHGEGAPGEGEK#P DVQSVGEQEPTEAAK#E	8.98	6.26	1.43	0.70
Q0P678_ZC2c3h18	Zinc finger I K.ASQQAAPQAVPQGPQQGQSFVAHK#E	25.02	17.84	1.40	0.71
Q0P678_ZC2c3h18	Zinc finger I R.DTLEPYADPYDYEIER.F	2.27	8.46	0.27	3.73
Q0P678_ZC2c3h18	Zinc finger I K.ESTSVGPQVK#R	31.66	17.58	1.80	0.56
Q6ZP23_ZC2c3h4	Zinc finger I K.GOPPAEEEGEA.R	3.55	9.36	0.38	2.64
Q6ZP23_ZC2c3h4	Zinc finger I R.HAETSGSGSPDSDPR.L	2.01	8.73	0.23	4.35
Q6ZP23_ZC2c3h4	Zinc finger I R.VLAAGGLQGSSSGLSISLSDPR.T	3.32	5.22	0.64	1.57
Q6ZP23_ZC2c3h4	Zinc finger I K.AEGSLHSSPAGPSSSK#G	5.50	6.25	0.88	1.14
Q6ZP23_ZC2c3h4	Zinc finger I K.AGAGVPDFLPSAQR.A	4.08	11.61	0.35	2.84
Q6ZP23_ZC2c3h4	Zinc finger I K.IPSLFELVVRPQLAEK.L	4.32	16.13	0.27	3.73
Q6ZP23_ZC2c3h4	Zinc finger I R.QRPGSTDPSTSGNSLPDFELLSR.I	2.14	11.39	0.19	5.32
Q6ZP23_ZC2c3h4	Zinc finger I K.TAEPASDTSAPQK#G	18.39	21.93	0.84	1.19
Q6ZP23_ZC2c3h4	Zinc finger I R.VLAAGGLQGSSSGLSISLSDPR.T	4.60	15.48	0.30	3.37
F8VPP8_F82c3h7b	Protein Zc3 R.DLFLPLGQVK.R	10.10	34.09	0.30	3.37
F8VPP8_F82c3h7b	Protein Zc3 K.GLQIFQSLPLKHQEEYEAFLK#L	7.44	9.47	0.79	1.27
F8VPP8_F82c3h7b	Protein Zc3 K.VFTSDSDASGAYR.F	1.36	6.57	0.21	4.82
Q3UPF5_ZC2c3hav1	Zinc finger I R.ASQEFLEDGDPDGLFSR.N	2.09	4.20	0.50	2.01
Q3UPF5_ZC2c3hav1	Zinc finger I K.YSHDLSEQNFVLK#N	8.80	6.30	1.40	0.72
Q3UPF5_ZC2c3hav1	Zinc finger I R.FVLTGEDQAGITR.S	3.00	10.53	0.28	3.51
Q3UPF5_ZC2c3hav1	Zinc finger I R.FVLTGEDQAGITR.S	2.00	10.97	0.18	5.49
Q3UPF5_ZC2c3hav1	Zinc finger I R.SAAGFPLVAAQR.N	5.50	12.11	0.45	2.20
Q3UPF5_ZC2c3hav1	Zinc finger I R.ASQEFLEDGDPDGLFSR.N	2.86	7.45	0.38	2.61
Q3UPF5_ZC2c3hav1	Zinc finger I R.SAAGFPLVAAQR.N	1.88	13.99	0.13	7.46
Q80YV2_NI2c3hc1	Nuclear-int R.ELIDEGIVPEEGTEPK#D	9.41	9.30	1.01	0.99
Q80YV2_NI2c3hc1	Nuclear-int R.SNQPATDSMSLSSEK#S	6.90	5.55	1.24	0.80
Q80YV2_NI2c3hc1	Nuclear-int R.SNQPATDSM*SLSEK#S	10.45	7.86	1.33	0.75
Q80YV2_NI2c3hc1	Nuclear-int R.SQDATVSPGSEQSEK#S	8.09	4.07	1.99	0.50
B2RX14_TL2c3hc11	Terminal ur K.SALENSLSQK#Q	16.81	19.98	0.84	1.19
B2RX14_TL2c3hc11	Terminal ur R.SPLEPENVPSLLLK#E	18.29	4.68	3.91	0.26
Q8VD24_ZC2c3hc18	Zinc finger I -M*ASLLAR.M	22.10	39.12	0.56	1.77
B2RVL6_ZC2c3hc24	Zinc finger I R.GEALSSVVR.N	5.27	12.82	0.41	2.43
Q9CYA6_ZC2c3hc8	Zinc finger I R.FK#PVISEELQDALGVTDK#S	21.29	11.55	1.84	0.54
Q9CYA6_ZC2c3hc8	Zinc finger I K.YQQVFSHVPLEGQEM*QVK#A	11.07	4.73	2.34	0.43
Q9CYA6_ZC2c3hc8	Zinc finger I K.EAELENSGLAYDGNDDADGETETGEIQNK#N	7.96	3.34	2.38	0.42
Q9CYA6_ZC2c3hc8	Zinc finger I R.FK#PVISEELQDALGVTDK#S	62.93	47.89	1.31	0.76
Q9CYA6_ZC2c3hc8	Zinc finger I K.LGQPLLNEPQLTEGWEPK#Y	5.52	4.18	1.32	0.76
Q9CYA6_ZC2c3hc8	Zinc finger I K.LGQPLLNEPQLTEGWEPK#Y	15.05	9.33	1.61	0.62
Q9CYA6_ZC2c3hc8	Zinc finger I K.LVNYPGFNISTPR.G	11.01	24.90	0.44	2.26
Q9CYA6_ZC2c3hc8	Zinc finger I R.KLQYGPWLK#E	9.04	6.06	1.49	0.67
Q9CYA6_ZC2c3hc8	Zinc finger I K.QYHIEIEFVSNLVK#R	18.64	13.82	1.35	0.74
Q9CYA6_ZC2c3hc8	Zinc finger I R.FK#PVISEELQDALGVTDK#S	21.51	15.42	1.40	0.72
Q8R1J3_ZC2c3hc9	Zinc finger I R.ANVDPALGEEFPK#C	7.30	3.31	2.21	0.45
Q61329_Zf2fhx3	Zinc finger I K.GLPEEDELQGITR.R	2.03	8.95	0.23	4.40
E9QML5_E2Zfml	Zinc finger I R.NKHETLSNETVSNVSDYGHASK#Y	6.09	3.85	1.58	0.63
E9QML5_E2Zfml	Zinc finger I K.QSSVTQVTEQSPK.V	11.17	13.34	0.84	1.19
E9QML5_E2Zfml	Zinc finger I K.SENLEDDTLPEGK#Q	14.95	10.38	1.44	0.69
E9QML5_E2Zfml	Zinc finger I K.SM*TSVDPGDLDFLVK#A	5.65	5.60	1.01	0.99
E9QML5_E2Zfml	Zinc finger I R.SPFGIVK#A	19.98	15.00	1.33	0.75
E9QML5_E2Zfml	Zinc finger I K.SSVLTVSNVSSK#S	10.82	50.25	0.22	4.64
E9QML5_E2Zfml	Zinc finger I K.TMETVSSSSAK#S	6.02	7.17	0.84	1.19
E9QML5_E2Zfml	Zinc finger I K.DYQSEADLPIR.S	2.55	10.75	0.24	4.22
E9QML5_E2Zfml	Zinc finger I K.GVDQTSKPDETGK.S	3.37	3.28	1.03	0.97
E9QML5_E2Zfml	Zinc finger I K.LDSFSQVGPSETVTQK#D	8.27	6.93	1.19	0.84
E9QML5_E2Zfml	Zinc finger I K.M*SGLHSGQVLEPK.S	12.24	8.31	1.47	0.68
E9QML5_E2Zfml	Zinc finger I K.QSSVTQVTEQSPK.V	16.11	19.81	0.81	1.23
E9QML5_E2Zfml	Zinc finger I K.SAEESPGTLEATEHEPVNK#E	7.87	12.56	0.63	1.60
E9QML5_E2Zfml	Zinc finger I K.SAEESPGTLEATEHEPVNK#EEM*VVVISNLPK.G	37.36	2.46	15.21	0.07
E9QML5_E2Zfml	Zinc finger I K.SENLEDDTLPEGK#Q	11.82	14.06	0.84	1.19
E9QML5_E2Zfml	Zinc finger I K.SM*TSVDPGDLDFLVK#A	8.60	10.70	0.80	1.24
E9QML5_E2Zfml	Zinc finger I R.SPFGIVK#A	13.70	18.51	0.74	1.35
E9QML5_E2Zfml	Zinc finger I K.TM*ETVSSSSAK#S	6.49	5.21	1.25	0.80
E9QML5_E2Zfml	Zinc finger I R.WDDESHITPPEVK.Q	8.92	12.43	0.72	1.39
E9QML5_E2Zfml	Zinc finger I K.YIETM*PLVK.G	9.60	8.22	1.17	0.86
P23949_TI2fzp3612	Zinc finger I K.AVGTPEVAAAAPSSFTPGFLR.R	5.64	6.72	0.84	1.19
E9Q1A5_E92fzp384	Protein Zfp R.AYTSETYLM*K.H	10.52	13.00	0.81	1.23
Q923D1_Q2fzp61	Protein Zfp R.SNLIHHR.J	3.70	15.98	0.23	4.31
I7HJ54_I7H2fzp683	Protein Zfp R.HQPPSLYK#ASTDSEK#L	6.42	2.76	2.33	0.43
O88532_Zf2fzr	Zinc finger I K.AGYSOGATQYTAQQAAR.Q	3.03	8.29	0.37	2.73
O88532_Zf2fzr	Zinc finger I K.AISSASSQSPGDALR.R	11.47	31.17	0.37	2.72
O88532_Zf2fzr	Zinc finger I K.GLSTTGNSLNSTNSNK#V	37.93	16.41	2.31	0.43
O88532_Zf2fzr	Zinc finger I K.HATIYPTEEELQAVQK#I	32.37	20.51	1.58	0.63
O88532_Zf2fzr	Zinc finger I R.IAENLPK#Q	48.60	28.38	1.71	0.58
O88532_Zf2fzr	Zinc finger I K.INFVGGNK#L	40.06	17.02	2.35	0.42



O88532_ZfZfr	Zinc finger I K.LQSTGNKTEDLK.G	8.42	4.39	1.92	0.52
O88532_ZfZfr	Zinc finger I K.LVSDLSSEHEK#.S	28.38	16.38	1.73	0.58
O88532_ZfZfr	Zinc finger I K.NTPAASAVQIPEVK.Q	27.67	20.74	1.33	0.75
O88532_ZfZfr	Zinc finger I K.VLGM*DPQLQM*NQR.F	2.86	10.02	0.29	3.50
O88532_ZfZfr	Zinc finger I K.VSAIPTNM*AAK#.K	22.99	13.17	1.75	0.57
O88532_ZfZfr	Zinc finger I K.AISSASSPQSPGDALR.R	4.65	10.14	0.46	2.18
O88532_ZfZfr	Zinc finger I K.GLSTTGNSSLNSTNPK#.V	17.67	11.42	1.55	0.65
Q9CPW7_ZZmat2	Zinc finger I R.RAEDLTFEEDDEM*AAVM*GFSGFGSTK.K	1.90	13.44	0.14	7.07
Q9CU65_ZZmym2	Zinc finger I K.GAGNNVLVDGQQK#.R	9.01	7.09	1.27	0.79
Q9CU65_ZZmym2	Zinc finger I K.QQGVDSLSPVSLPK.Q	6.10	6.74	0.90	1.11
A2A791_ZN2mym4	Zinc finger I K.DVISAQFENSTSK#.D	8.58	7.63	1.12	0.89
A2A791_ZN2mym4	Zinc finger I K.ESIGSELGNSFASNIR.I	2.25	6.34	0.36	2.81
Q3UH28_QZmymd8	Protein Zm K.SSQGNSSNTQASSEPASAPK.E	6.17	15.23	0.41	2.47
Q3UH28_QZmymd8	Protein Zm R.VVWVNSTVQQK#.E	161.53	77.56	2.08	0.48
Q61624_ZfZnf148	Zinc finger I K.FLQQLADR.T	4.48	27.83	0.16	6.21
Q61624_ZfZnf148	Zinc finger I K.GGLLTSEEDSGFSTSPK.D	13.10	10.26	1.28	0.78
Q61624_ZfZnf148	Zinc finger I K.ILTINEDGSLGLK.T	17.84	20.75	0.86	1.16
Q61624_ZfZnf148	Zinc finger I R.LPQGLQYALNVPISVK.Q	10.02	11.68	0.86	1.17
Q61624_ZfZnf148	Zinc finger I R.SLK#QPLEQSQTISPLSSYEDSK#.V	8.57	8.51	1.01	0.99
Q61624_ZfZnf148	Zinc finger I K.YAFELVDK#.Q	14.83	13.22	1.12	0.89
Q61624_ZfZnf148	Zinc finger I R.YLQAASNNR.E	4.17	9.97	0.42	2.39
Q9JMD0_ZfZnf207	BUB3-inter K.LIQHQK#.A	22.44	4.78	4.69	0.21
Q6P3Y5_ZZnf280c	Zinc finger I R.ASSPSSSTIPSTLSLQVSPK#.S	4.51	2.60	1.74	0.58
Q99L15_ZN2nf281	Zinc finger I K.SSGKPGGSLGIVSNNSVETISLLQSTSGK.Q	4.17	6.57	0.63	1.58
Q99L15_ZN2nf281	Zinc finger I K.SYLNFPVPLDVIDVQK.S	7.77	7.47	1.04	0.96
O88291_ZfZnf326	DBIRD com R.ESVLTATSLNPNIVK#.A	41.18	45.66	0.90	1.11
O88291_ZfZnf326	DBIRD com R.FGPYSYDSR.S	6.61	27.91	0.24	4.22
O88291_ZfZnf326	DBIRD com K.GENPFIEQDHPQDQIQEGDEEEDK#.I	9.95	8.93	1.11	0.90
O88291_ZfZnf326	DBIRD com R.NQGGSSWEAPYSR.S	6.17	20.52	0.30	3.33
O88291_ZfZnf326	DBIRD com R.NSLDSFGR.N	4.95	28.88	0.17	5.84
O88291_ZfZnf326	DBIRD com R.SYGVFNEPEQTR.F	11.24	44.63	0.25	3.97
O88291_ZfZnf326	DBIRD com R.SM*DSYLNQSYGM*DNHSGGGGGR.F	3.95	11.48	0.34	2.91
O88291_ZfZnf326	DBIRD com R.FTEEK#DIELHLESSHQETLDHIQK#.Q	22.56	19.15	1.18	0.85
Q922H9_ZfZnf330	Zinc finger I R.QTGGGEDGASGYDAYWK#.N	7.50	4.50	1.67	0.60
Q922H9_ZfZnf330	Zinc finger I R.TYASGYAHYEQES.-	27.12	27.12	1.00	1.00
Q9R0B7_ZfZnf346	Zinc finger I R.LADPAVSDLPAGK#.G	14.96	15.35	0.97	1.03
Q9R0B7_ZfZnf346	Zinc finger I K.TLVTLSGQTPVQIQTPK#.D	7.75	4.98	1.56	0.64
Q8VD12_ZfZnf385a	Zinc finger I R.GAAELAGLTFK#.E	14.22	14.52	0.98	1.02
Q8VD12_ZfZnf385a	Zinc finger I R.LGPPPTGPEEAPAQDR.T	4.84	6.91	0.70	1.43
Q8VD12_ZfZnf385a	Zinc finger I R.TAHGPIILFSPY.-	26.99	26.99	1.00	1.00
Q69299_ZfZnf512	Zinc finger I K.AGDEVDEPSEK.E	6.06	18.06	0.34	2.98
Q69299_ZfZnf512	Zinc finger I K.IAVYHLQELASAEITK#.E	26.82	48.24	0.56	1.80
Q69299_ZfZnf512	Zinc finger I R.IKPAATQVEGAGEK.E	7.46	7.81	0.96	1.05
Q69299_ZfZnf512	Zinc finger I R.KEPVYVYAGSM*EEK.W	3.91	5.39	0.73	1.38
Q69299_ZfZnf512	Zinc finger I K.AGDEVDEPSEK.E	5.03	11.90	0.42	2.37
Q69299_ZfZnf512	Zinc finger I K.IAVYHLQELASAEITK.E	2.90	6.26	0.46	2.16
Q69299_ZfZnf512	Zinc finger I R.LGAVTATPGPTSLK#.Q	27.65	25.21	1.10	0.91
Q69299_ZfZnf512	Zinc finger I K.YTRPGLPTFQEVHLK.W	1.11	7.59	0.15	6.83
B2RRF6_Z5Znf518a	Zinc finger I K.ESSNDSLNFIASINPLNGTLKIK.T	5.21	20.27	0.26	3.89
Q9DB42_ZfZnf593	Zinc finger I R.AAGM*GSYVQPR.L	7.15	11.18	0.64	1.56
Q91VY9_ZfZnf622	Zinc finger I R.AVAEAAEAK#.G	12.85	7.57	1.70	0.59
Q91VY9_ZfZnf622	Zinc finger I K.EGQDPALEALSTDK#.I	5.67	2.51	2.26	0.44
Q91VY9_ZfZnf622	Zinc finger I R.LQWFFQQAQ#.K	18.80	10.39	1.81	0.55
Q91VY9_ZfZnf622	Zinc finger I K.VHSFPIPDIEVLDLTK#.G	42.84	16.55	2.59	0.39
Q9D2D7_ZfZnf687	Zinc finger I K.SATGPATGAGVISR.T	4.64	19.78	0.23	4.27
Q9D2D7_ZfZnf687	Zinc finger I K.SVLGLVPQTLPK.A	16.00	20.06	0.80	1.25
Q9D2D7_ZfZnf687	Zinc finger I K.VWSVQLGDGTR.L	4.71	24.60	0.19	5.22
Q9D2D7_ZfZnf687	Zinc finger I K.SATGPATGAGVISR.T	3.39	10.02	0.34	2.96
Q8R151_ZfZnfX1	NFX1-type: K.ELAIQPPGTGK.T	10.17	7.15	1.42	0.70
Q8R151_ZfZnfX1	NFX1-type: R.IVNFDFGQWPSK#.E	8.66	11.67	0.74	1.35
Q8R151_ZfZnfX1	NFX1-type: K.IQSGAGEISTSQEQLK#.A	7.45	12.82	0.58	1.72
Q62384_ZfZpr1	Zinc finger I R.IPELDFEIPAFSQK#.G	12.25	3.86	3.17	0.32
Q9R020_ZfZranb2	Zinc finger I K.AGGTEIGK.T	19.22	33.13	0.58	1.72
Q9R020_ZfZranb2	Zinc finger I R.ENVEYIER.E	35.93	157.76	0.23	4.39
Q9R020_ZfZranb2	Zinc finger I K.ESEGEEDDEDLSK.Y	15.53	32.84	0.47	2.12
Q9R020_ZfZranb2	Zinc finger I K.EVEDKESEGEEDDEDLSK.Y	41.90	89.78	0.47	2.14
Q9R020_ZfZranb2	Zinc finger I K.LDEDEDEDADLSK.Y	6.89	13.76	0.50	2.00
Q9R020_ZfZranb2	Zinc finger I R.TGYGGGFNER.E	24.13	144.81	0.17	6.00
Q9R020_ZfZranb2	Zinc finger I K.YKLEDEDEDDEDADLSK.Y	36.01	53.93	0.67	1.50
Q9R020_ZfZranb2	Zinc finger I K.YNLDAEEDSNK.K	8.38	6.62	1.27	0.79
Q9R020_ZfZranb2	Zinc finger I K.YNLDAEEDSNK.K	5.17	3.64	1.42	0.70
Q9R020_ZfZranb2	Zinc finger I K.ESEGEEDDEDLSK.Y	2.70	5.48	0.49	2.03
Q9R020_ZfZranb2	Zinc finger I K.EVEDKESEGEEDDEDLSK.Y	6.22	15.58	0.40	2.51
Q9R020_ZfZranb2	Zinc finger I K.LDEDEDEDADLSK#.Y	2.32	3.17	0.73	1.36
Q9R020_ZfZranb2	Zinc finger I K.YKLEDEDEDDEDADLSK.Y	2.28	3.87	0.59	1.70
Q9R020_ZfZranb2	Zinc finger I K.YKLEDEDEDDEDADLSK.Y	1.37	2.52	0.54	1.84
Q8R060_ZfZwlich	Protein zwi R.GFAQVELFK#.S	10.73	9.01	1.19	0.84
Q8R060_ZfZwlich	Protein zwi K.NLYQSEK#PQK#.W	4.04	4.00	1.01	0.99
Q8R060_ZfZwlich	Protein zwi K.TILNENDSVFLVEK#.V	7.92	6.36	1.25	0.80
Q9CQU5_ZfZwint	ZW10 inter K.EVLAAEAALPEVGLQEEAELPAK#.I	7.98	5.01	1.59	0.63
Q62523_ZfZyx	Zyxin OS=M K.FSPGAPSGPGQPQNK#.M	19.54	18.82	1.04	0.96
Q62523_ZfZyx	Zyxin OS=M R.GPLSQAPTPAK.F	27.29	43.67	0.62	1.60
Q62523_ZfZyx	Zyxin OS=M K.FSPGAPSGPGQPQNK#.M	66.77	47.86	1.40	0.72
Q62523_ZfZyx	Zyxin OS=M R.GPLSQAPTPAK.F	84.03	65.21	1.29	0.78
Q62523_ZfZyx	Zyxin OS=M K.MVPPDAPSSVSTGSPQPPSFYAAQK#.E	6.62	4.10	1.61	0.62
Q62523_ZfZyx	Zyxin OS=M K.QHPQPPAQNQNQVR.S	3.65	11.72	0.31	3.21
Q62523_ZfZyx	Zyxin OS=M K.VNFRPGESEPPVAAGQA.R	4.43	48.59	0.09	10.97
Q8R3Y5_CS047_MOU	Uncharacter K.AAVVSEAQDSQVSTK#.S	14.89	280.71	0.05	18.85
Q9CQE8_CN166_MOU	UPF0568 p R.HDDVYVLMK#.A	4.84	4.88	0.99	1.01
Q9CQE8_CN166_MOU	UPF0568 p R.NFVWLEDQK#.I	13.94	10.84	1.29	0.78
Q8C3W1_CA198_MOU	Uncharacter K.ATPTESEKPPPPAVQRDEDDALFSEPALAQISSNVLLK.T	1.53	2.08	0.74	1.36
Q8C3W1_CA198_MOU	Uncharacter R.FGDEDITWQDEHSAPFSWETR.S	2.41	2.96	0.81	1.23
Q9CXL3_CG050_MOU	Uncharacter K.LDEAEPEDSGSPGK#.V	21.30	11.37	1.87	0.53
Q9CXL3_CG050_MOU	Uncharacter K.VQTLPAK#SAATLAEVLOGWAQK#.Q	13.20	4.55	2.90	0.34
Q8VDP2_CX056_MOU	UPF0428 p K.NAPVTFIVDGAUVK#.F	13.25	8.68	1.53	0.65
Q80X32_CE024_MOU	UPF0461 p R.AADQFDLYSSQNK#.Y	11.26	13.33	0.84	1.18
Q80X32_CE024_MOU	UPF0461 p R.VVHGLQETSSEVKKPPE.-	41.27	76.32	0.54	1.85
Q80X32_CE024_MOU	UPF0461 p R.VVHGLQETSSEVKKPPE.-	6.61	11.22	0.59	1.70
Q9D937_CK098_MOU	Uncharacter K.AAM*EVEAPSK#.S	15.25	8.47	1.80	0.56
Q9D937_CK098_MOU	Uncharacter K.APQDVAM*EDLEDK#.S.-	14.80	10.54	1.40	0.71
Q9D937_CK098_MOU	Uncharacter K.APQDVAM*EDLEDK#.S.-	5.93	1.94	3.05	0.33
Q9D937_CK098_MOU	Uncharacter R.QVGVAVIDELTK#.H	71.62	32.00	2.24	0.45
Q9CQE8_CN166_MOU	UPF0568 p K.AGVM*ALANLLQQR.H	25.31	69.43	0.36	2.74

Q9CQE8_CN166_MOUSE UPF0568 p K.AGVM*ALANLLQQR.H	6.38	25.41	0.25	3.98
Q9CQE8_CN166_MOUSE UPF0568 p K.AGVMALANLLQQR.H	20.51	47.76	0.43	2.33
Q9CQE8_CN166_MOUSE UPF0568 p K.EGLPVALEK#.H	186.73	128.37	1.45	0.69
Q9CQE8_CN166_MOUSE UPF0568 p R.HDDYLVNMLK#.A	52.74	162.97	0.32	3.09
Q9CQE8_CN166_MOUSE UPF0568 p R.HDDYLVNMLK#.A	71.31	44.65	1.60	0.63
Q9CQE8_CN166_MOUSE UPF0568 p K.HILGFDGDAVLNEAAQJLR.L	56.57	141.20	0.40	2.50
Q9CQE8_CN166_MOUSE UPF0568 p K.IINEAIVAVQAIADPK#.T	59.71	34.49	1.73	0.58
Q9CQE8_CN166_MOUSE UPF0568 p R.LLHIEELR.E	22.49	57.90	0.39	2.57
Q9CQE8_CN166_MOUSE UPF0568 p R.LTQDAVAK#.A	176.14	96.46	1.83	0.55
Q9CQE8_CN166_MOUSE UPF0568 p K.NAEPILINLDVNNPDFK#.A	127.25	85.26	1.49	0.67
Q9CQE8_CN166_MOUSE UPF0568 p R.NFVWLIEDQK#.I	113.31	71.15	1.59	0.63
Q9CXL3_CG050_MOUSE Uncharacter K.EAGIAATQAK#.V	157.78	73.86	2.14	0.47
Q9CXL3_CG050_MOUSE Uncharacter K.LDEAEPEDSGSGPK#.V	111.84	65.17	1.72	0.58
Q9CXL3_CG050_MOUSE Uncharacter K.VQTLPAK#PSAATLAEYLQGWAK#.Q	183.33	75.03	2.44	0.41
Q9CR55_CP087_MOUSE UPF0547 p K.EIDIYANLSDEK#.A	5.52	2.36	2.34	0.43
P10404_ENV1_MOUSE MLV-relater R.GLDLFLK#.E	14.08	9.90	1.42	0.70
P10404_ENV1_MOUSE MLV-relater R.ISVVQALVLTQQYHQLK#.S	14.57	14.86	0.98	1.02
P10404_ENV1_MOUSE MLV-relater K.SLTSLEVVQLNR.R	3.27	11.16	0.29	3.41
Q5XFZ0_CR021_MOUSE UPF0711 p R.SFLWALK#.S	11.11	5.95	1.87	0.54
Q8BZR9_CQ085_MOUSE Uncharacter R.ADSISTSNIK#.N	30.00	16.43	1.83	0.55
Q8BZR9_CQ085_MOUSE Uncharacter R.AEVLNLAQR.N	8.74	17.00	0.51	1.95
Q8BZR9_CQ085_MOUSE Uncharacter K.AGSEFITGIDVTSK#.E	38.39	21.63	1.77	0.56
Q8BZR9_CQ085_MOUSE Uncharacter R.ALIGDDVGLTSYK#.H	35.89	21.20	1.69	0.59
Q8BZR9_CQ085_MOUSE Uncharacter R.ALINM*SSLPAQDK#.M	21.60	9.81	2.20	0.45
Q8BZR9_CQ085_MOUSE Uncharacter R.ASGAEEDDSELQR.A	7.11	19.04	0.37	2.68
Q8BZR9_CQ085_MOUSE Uncharacter K.M*TM*YAEVEESQLK#.S	13.68	6.80	2.01	0.50
Q8BZR9_CQ085_MOUSE Uncharacter K.YGNPNYGGM*K#.G	14.37	7.35	1.95	0.51
Q6PIU9_YJ005_MOUSE Uncharacter R.ASDDLGEPDVFATAPFR.S	4.67	10.88	0.43	2.33
Q6PIU9_YJ005_MOUSE Uncharacter R.SSLVPADDVDIFSK#.A	24.85	15.65	1.59	0.63
Q6PIU9_YJ005_MOUSE Uncharacter K.TQNTLASDSLAR.E	5.89	18.64	0.32	3.17
Q6PIU9_YJ005_MOUSE Uncharacter R.ASDDLGEPDVFATAPFR.S	6.08	14.73	0.41	2.42
Q6PIU9_YJ005_MOUSE Uncharacter R.HYSPEDLSAEAQPIAAYK#.I	9.39	6.72	1.40	0.72
Q6PIU9_YJ005_MOUSE Uncharacter K.TQNTLASDSLAR.E	8.01	18.73	0.43	2.34
Q8BWQ6_CP062_MOUSE UPF0505 p K.FLPFLDM*FQK#.E	8.45	8.31	1.02	0.98
Q8BWQ6_CP062_MOUSE UPF0505 p K.LLSDTSVIQFVPSK#.F	30.34	24.85	1.22	0.82
Q9CY10_NJMU_MOUSE Protein Njn R.SGGINAETPSGDDFSLSLVDTNLPSEPEL.R.S	1.79	3.33	0.54	1.87