

Protein FDR	Accession	Description	# PSMs	# Peptides	# Unique	Peptide MW [kDa]	Coverage	# AAs	calc. pl	KO+GFP_#1			KO+GFP_#2			KO+GFP_#3			KO+WT_#4	KO+WT_#5	KO+WT_#6	KO+GFP_#1	KO+GFP_#2	KO+GFP_#3	KO+WT_#4	KO+WT_#5	KO+WT_#6	# Peptides: A2	# Peptides: B2	# Peptides: C2	# Peptides: D2	# Peptides: E2	# Peptides: F2			
										# PSMs: A2	# PSMs: B2	# PSMs: C2	# PSMs: D2	# PSMs: E2	# PSMs: F2	# PSMs: A2	# PSMs: B2	# PSMs: C2																# PSMs: D2	# PSMs: E2	# PSMs: F2
High	P35579	Myosin-9 OS=Homo sapiens OX=9606 GN=MYH9 PE=1 SV=4	6611	165	135	226.4	67	1960	5.6	872	926	1036	224	345	233	145	143	140	93	113	96															
High	Q9U6Y5	SWISS-PROT:Q9U6Y5 Green fluorescent protein (GFP-Cter-HisTag)	4079	24	24	28.1	69	249	6.52	951	1033	927	200	186	189	23	23	20	10	9	10															
High	Q72406	Myosin-14 OS=Homo sapiens OX=9606 GN=MYH14 PE=1 SV=2	3222	140	126	227.7	65	1995	5.6	482	489	515	118	168	128	124	123	122	75	84	77															
High	U15294	UDP-N-acetylglucosamine-peptide N-acetylglucosaminyltransferase 110 kDa subunit OS=Homo sapiens OX=9606 GN=OGT PE=1 SV=5	2242	54	54	116.9	61	1046	6.7				2	293	483	327																				
High	P49792	E3 SUMO-protein ligase RanBP2 OS=Homo sapiens OX=9606 GN=RANBP2 PE=1 SV=2	2541	182	127	358	67	3224	6.2	8	11	13	40	44	37	8	11	13	39	42	35															
High	P60709	Actin, cytoplasmic 1 OS=Homo sapiens OX=9606 GN=ACTB PE=1 SV=1	2101	25	10	41.7	74	375	5.48	246	268	268	120	147	118	21	21	21	16	15	16															
High	P05787	SWISS-PROT:P05787 Tax. id=9606 Gene_Symbol=KRT8 Keratin, type II cytoskeletal 8	1901	72	72	193.5	52	1873	5.69	81	425	460	85	106	84	46	46	46	30	31	31															
High	Q15149	Plectin OS=Homo sapiens OX=9606 GN=PLC PE=1 SV=3	1463	228	220	531.5	53	4684	5.96	212	220	226	99	113	101	178	182	182	94	104	97															
High	P68133	Actin, alpha skeletal muscle OS=Homo sapiens OX=9606 GN=ACTA1 PE=1 SV=1	1270	19	6	42	54	377	5.39	122	124	161	98	91	96	13	15	14	12	10	14															
High	P51610	Host cell factor 1 OS=Homo sapiens OX=9606 GN=HCF1 PE=1 SV=2	1227	61	61	208.6	44	2035	7.46				1	161	193	173	1																			
High	P35580	Myosin-10 OS=Homo sapiens OX=9606 GN=MYH10 PE=1 SV=3	1221	109	82	228.9	56	1976	5.54	162	178	176	48	73	53	90	89	90	36	44	37															
High	Q13813	Spectrin alpha chain, non-erythrocytic 1 OS=Homo sapiens OX=9606 GN=SPTAN1 PE=1 SV=3	1055	141	141	284.4	68	2472	5.35	165	176	183	37	46	38	113	119	121	37	45	38															
High	P78527	DNA-dependent protein kinase catalytic subunit OS=Homo sapiens OX=9606 GN=PRKDC PE=1 SV=3	1009	159	159	468.8	42	4128	7.12	143	144	127	67	73	65	127	126	111	63	73	67															
High	Q01082	Spectrin beta chain, non-erythrocytic 1 OS=Homo sapiens OX=9606 GN=SPTB1 PE=1 SV=2	907	127	116	274.4	63	2364	5.57	147	151	139	27	33	27	101	107	100	26	31	23															
High	Q09666	Neuroblast differentiation-associated protein AHNAK OS=Homo sapiens OX=9606 GN=AHNAK PE=1 SV=2	903	172	172	628.7	59	5890	6.15	60	61	90	75	93	76	55	53	77	68	77	68															
High	P08727	Keratin, type I cytoskeletal 19 OS=Homo sapiens OX=9606 GN=KRT19 PE=1 SV=4	859	40	25	44.1	79	400	5.14	204	195	217	35	46	37	38	40	38	22	22	22															
High	H05783	Keratin, type I cytoskeletal 18 OS=Homo sapiens OX=9606 GN=KRT18 PE=1 SV=2	803	30	20	48	61	430	5.45	161	160	164	44	52	42	29	26	27	19	19	18															
High	P60560	Myosin light polypeptide 6 OS=Homo sapiens OX=9606 GN=MYL6 PE=1 SV=2	782	13	9	16.9	85	151	4.65	106	121	122	44	49	47	11	12	13	8	8	9															
High	H-INV-HIT	Tax. id=9606 Gene_Symbol=Keratin, type II cytoskeletal 8	771	24	1	49.4	44	443	5.2	163	167	176	32	44	34	24	22	22	14	15	15															
High	AMNHR9	Structural maintenance of chromosomes flexible hinge domain-containing protein 1 OS=Homo sapiens OX=9606 GN=SMCHD1 PE=1 SV=3	769	93	93	226.2	49	2005	7.3	5	4	5	91	113	92	5	4	5	62	69	59															
High	Q8WVW1	LIM domain only protein 7 OS=Homo sapiens OX=9606 GN=LMO7 PE=1 SV=3	745	73	73	192.6	42	1683	8.09	114	107	108	32	37	33	63	63	56	29	30	30															
High	P35749	Myosin-11 OS=Homo sapiens OX=9606 GN=MYH11 PE=1 SV=3	716	26	1	227.2	12	1972	5.5	95	94	105	27	52	32	24	23	20	15	20	17															
High	P07437	Tubulin beta chain OS=Homo sapiens OX=9606 GN=TUBB PE=1 SV=2	676	25	4	49.6	73	444	4.89	98	97	88	44	54	46	23	25	24	14	14	13															
High	P02545	Prelamin-A/C OS=Homo sapiens OX=9606 GN=LMNA PE=1 SV=1	675	46	45	74.1	69	664	7.02	132	130	144	37	43	40	43	44	25	28	31	34															
High	P68371	Tubulin beta-4B chain OS=Homo sapiens OX=9606 GN=TUBB4B PE=1 SV=1	674	25	1	49.8	73	445	4.89	101	98	88	43	52	43	23	25	24	14	14	13															
High	Q56281	Beta-actin-like protein 2 OS=Homo sapiens OX=9606 GN=ACTL2 PE=1 SV=2	656	12	5	42	36	376	5.59	50	52	83	64	50	62	8	6	4	5	5	5															
High	P52732	Kinesin-like protein KIF11 OS=Homo sapiens OX=9606 GN=KIF11 PE=1 SV=2	638	60	60	119.1	53	1056	5.64	69	61	64	70	91	76	49	43	44	44	46	45															
High	Q00610	Conventional myosin-V OS=Homo sapiens OX=9606 GN=MYO6 PE=1 SV=4	631	72	72	193.5	52	1873	5.69	81	425	460	85	106	84	46	46	46	30	31	31															
High	P04350	Tubulin beta-4A chain OS=Homo sapiens OX=9606 GN=TUBB4A PE=1 SV=2	607	21	1	49.6	62	444	4.88	91	88	80	39	44	38	19	20	11	10	11	11															
High	P49327	Fatty acid synthase OS=Homo sapiens OX=9606 GN=FSN PE=1 SV=3	603	85	84	273.3	45	2511	6.44	71	78	71	39	48	48	61	65	61	37	44	44															
High	Q98TC0	Death-inducible oligomer 1 OS=Homo sapiens OX=9606 GN=DIOL1 PE=1 SV=5	600	75	74	243.7	48	2240	7.88				1	77	99	85																				
High	O75369	Filamin-B OS=Homo sapiens OX=9606 GN=FLNB PE=1 SV=2	591	100	94	278	53	2602	5.73	62	73	74	47	49	49	58	66	69	43	46	48															
High	Q14974	Importin subunit beta-1 OS=Homo sapiens OX=9606 GN=KPNA1 PE=1 SV=2	584	31	31	97.1	44	876	4.78	13	14	14	8	11	9	12	13	12	8	11	9															
High	P11142	Heat shock cognate 71 kDa protein OS=Homo sapiens OX=9606 GN=HSPA7 PE=1 SV=1	571	35	23	70.9	69	646	5.52	50	47	55	63	77	58	29	26	30	22	27	22															
High	P15924	Desmoplakin OS=Homo sapiens OX=9606 GN=DSP PE=1 SV=3	543	103	103	331.6	40	2871	6.81	76	75	71	45	46	43	70	69	64	44	45	42															
High	Q92614	Unconventional myosin-XVIIa OS=Homo sapiens OX=9606 GN=MYO18A PE=1 SV=3	537	87	87	233	49	2054	6.3	72	79	73	22	23	22	63	69	62	20	22	20															
High	Q14950	Myosin regulatory light chain 12B OS=Homo sapiens OX=9606 GN=MYL12B PE=1 SV=2	532	12	12	19.8	63	172	4.84	76	74	74	15	25	16	12	11	11	7	8	7															
High	Q13885	Tubulin beta-2A chain OS=Homo sapiens OX=9606 GN=TUBB2A PE=1 SV=1	524	22	4	49.9	67	445	4.89	76	74	71	36	46	38	18	18	18	10	11	9															
High	Q14715	RANBP2-like and GRIP domain-containing protein 8 OS=Homo sapiens OX=9606 GN=RGDP8 PE=1 SV=2	494	66	2	198.9	41	1765	6.49	2	4	9	12	8	2	2	2	4	9	11	8															
High	P38646	Stress-70 protein, mitochondrial OS=Homo sapiens OX=9606 GN=HSPA9 PE=1 SV=2	490	35	35	73.6	58	679	6.16	48	53	56	39	54	41	27	28	31	24	26	25															
High	Q09666	RANBP2-like and GRIP domain-containing protein 5/																																		

High	P54652	Heat shock-related 70 kDa protein 2 OS=Homo sapiens OX=9606 GN=HSPA2 PE=1 SV=1	164	12	1	70	18	639	5.74	14	13	16	18	26	15	9	8	10	8	10	7
High	Q9C0C2	182 kDa tankyrase-1-binding protein OS=Homo sapiens OX=9606 GN=TNKS1BP1 PE=1 SV=4	164	37	37	181.7	33	1729	4.86	10	11	13	15	13	13	10	11	13	15	13	13
High	P06396	Gelsolin OS=Homo sapiens OX=9606 GN=GSN PE=1 SV=1	162	23	10	85.6	39	782	16.28	19	21	25	4	12	8	15	16	18	4	9	8
High	P14923	Junction plakoglobin OS=Homo sapiens OX=9606 GN=JUP PE=1 SV=3	162	23	19	81.7	36	745	6.14	21	15	21	9	16	9	16	14	17	9	15	9
High	Q9P258	Protein RCC2 OS=Homo sapiens OX=9606 GN=RCC2 PE=1 SV=2	162	17	17	56	37	522	8.78	16	15	18	16	17	16	13	13	12	11	12	13
High	P12126	Glycogen phosphorylase, brain form OS=Homo sapiens OX=9606 GN=PYGB PE=1 SV=5	161	32	32	96.6	42	843	6.86	29	29	25	8	8	9	27	28	23	8	8	4
High	Q95678	SWISS-PROT:Q95678 Tax_id=9606 Gene_Symbol=KRT75 Keratin, type II cytoskeletal 75	161	10	1	59.5	13	551	7.74	22	28	45	9	11	10	7	7	10	4	4	4
High	P17987	T-complex protein 1 subunit alpha OS=Homo sapiens OX=9606 GN=TCF1 PE=1 SV=1	161	23	23	60.3	51	556	6.11	22	22	25	11	11	10	20	19	22	11	11	10
High	P23252	Adenovirus hexon OS=Homo sapiens OX=9606 GN=ADCV PE=1 SV=4	161	20	30	144.4	93	1262	6.35	17	14	17	16	11	15	16	18	11	14	14	13
High	P05023	Sodium/potassium-transporting ATPase subunit alpha-1 OS=Homo sapiens OX=9606 GN=ATP1A1 PE=1 SV=1	160	28	28	112.8	33	1023	4.49	17	18	18	13	15	14	16	18	15	11	13	13
High	Q72383	KAT8 regulatory NSL complex subunit 1 OS=Homo sapiens OX=9606 GN=KANSL1 PE=1 SV=2	158	31	31	121	42	1105	8.81	23	23	28	23	28	23	17	19	23	19	23	19
High	P14868	Aspartate--tRNA ligase, cytoplasmic OS=Homo sapiens OX=9606 GN=DARS1 PE=1 SV=2	158	27	27	57.1	60	501	6.55	16	14	18	16	15	13	16	13	17	16	15	13
High	Q11837	DNA topoisomerase 1 OS=Homo sapiens OX=9606 GN=TOP1 PE=1 SV=2	158	25	25	90.7	32	765	9.31	13	14	14	16	18	16	13	13	15	16	14	14
High	Q01813	ATP-dependent 6-phosphofruktokinase, platelet type OS=Homo sapiens OX=9606 GN=PFKFB PE=1 SV=2	156	26	22	85.5	41	784	7.55	24	22	8	11	8	22	21	19	8	10	8	8
High	Q00571	ATP-dependent RNA helicase DDX33 OS=Homo sapiens OX=9606 GN=DDX33 PE=1 SV=3	155	26	25	73.2	45	662	7.18	20	22	17	13	16	14	17	17	14	12	14	12
High	Q15365	Poly(rC)-binding protein 1 OS=Homo sapiens OX=9606 GN=PCBP1 PE=1 SV=2	154	13	9	37.5	61	356	7.09	13	13	15	17	17	17	11	11	10	9	9	9
High	P30740	Leukocyte elastase inhibitor OS=Homo sapiens OX=9606 GN=SERPINB1 PE=1 SV=1	154	19	18	42.7	53	379	6.28	16	15	19	15	14	12	16	15	14	11	7	11
High	P06748	Nucleophosmin OS=Homo sapiens OX=9606 GN=NPM1 PE=1 SV=2	153	11	11	32.6	52	294	4.78	17	13	15	5	14	7	8	7	7	7	7	5
High	P62701	40S ribosomal protein S4, X isoform OS=Homo sapiens OX=9606 GN=RP54N PE=1 SV=2	152	16	16	29.6	51	263	10.15	17	15	15	15	17	16	13	12	13	10	13	9
High	Q14639	Actin-binding LIM protein 1 OS=Homo sapiens OX=9606 GN=ABLIM1 PE=1 SV=3	152	25	25	87.6	38	778	8.59	21	25	23	8	9	6	18	18	17	8	7	6
High	Q03164	Histone-lysine N-methyltransferase 2A OS=Homo sapiens OX=9606 GN=KMT2A PE=1 SV=5	151	45	41	431.5	16	3969	9.09	24	22	30	24	30	24	21	22	27	22	24	24
High	Q5QNW6	Histone H2B type 2-F OS=Homo sapiens OX=9606 GN=H2BC18 PE=1 SV=3	150	5	2	13.9	36	126	10.32	22	17	26	12	11	11	4	4	5	5	5	5
High	Q12427	Src substrate cortactin OS=Homo sapiens OX=9606 GN=CTTN PE=1 SV=2	150	20	20	61.5	41	550	5.4	17	14	15	12	15	15	15	13	12	11	15	14
High	P09874	Poly (ADP-ribose) polymerase 1 OS=Homo sapiens OX=9606 GN=PARP1 PE=1 SV=4	147	29	29	113	35	1014	8.88	17	16	20	13	14	13	16	16	17	13	14	13
High	Q9UJ72	Annexin A10 OS=Homo sapiens OX=9606 GN=ANXA10 PE=1 SV=3	146	17	17	37.3	66	324	5.33	17	17	14	8	11	8	14	14	12	7	8	7
High	Q71576	Cytoplasmic FMR1-interacting protein 1 OS=Homo sapiens OX=9606 GN=CYFIP1 PE=1 SV=1	146	29	29	145.1	27	1253	6.9	20	22	21	9	8	10	17	19	16	9	8	10
High	P52907	F-actin-capping protein subunit alpha-1 OS=Homo sapiens OX=9606 GN=CAPZA1 PE=1 SV=3	146	12	10	32.9	65	286	5.69	15	12	16	5	7	7	9	6	10	4	6	5
High	P85037	Forhead box protein K1 OS=Homo sapiens OX=9606 GN=FOXK1 PE=1 SV=1	145	21	19	75.4	31	733	9.32	5	4	3	19	19	19	5	4	3	15	17	14
High	P55265	Double-stranded RNA-specific adenosine deaminase OS=Homo sapiens OX=9606 GN=ADAR PE=1 SV=4	145	29	29	136	29	1226	8.65	11	12	10	16	17	18	11	12	10	16	15	17
High	Q41252	Isolectin--B4 OS=Homo sapiens OX=9606 GN=IB4 PE=1 SV=2	145	30	30	144.4	31	1262	6.15	17	14	17	9	7	7	17	14	16	9	7	9
High	P10599	Thioredoxin OS=Homo sapiens OX=9606 GN=TXN PE=1 SV=3	144	5	5	11.7	50	105	4.92	12	16	17	10	23	9	4	5	5	4	4	3
High	P37802	Transgelin-2 OS=Homo sapiens OX=9606 GN=TAGLN2 PE=1 SV=3	144	13	13	22.4	74	199	8.25	16	12	12	16	15	12	12	10	9	9	9	8
High	P56470	Galectin-4 OS=Homo sapiens OX=9606 GN=LGALS4 PE=1 SV=1	144	11	11	35.9	35	323	9.16	17	17	20	6	5	8	9	9	10	5	3	5
High	A49915	GMP synthase [glutamine-hydrolyzing] OS=Homo sapiens OX=9606 GN=GMPSS PE=1 SV=1	143	26	26	76.7	48	693	6.87	20	18	17	11	12	8	17	16	14	10	10	8
High	P33992	DNA replication licensing factor MCM5 OS=Homo sapiens OX=9606 GN=MCM5 PE=1 SV=5	142	28	28	82.2	44	734	8.37	14	9	15	9	18	10	14	8	15	9	16	10
High	P06576	ATP synthase subunit beta, mitochondrial OS=Homo sapiens OX=9606 GN=ATP5F1B PE=1 SV=3	141	22	22	56.5	62	529	5.4	22	23	25	12	11	13	17	18	20	10	9	11
High	P63104	14-3-3 protein zeta/delta OS=Homo sapiens OX=9606 GN=YWHAZ PE=1 SV=1	140	14	11	27.7	62	245	4.79	15	15	16	7	15	12	11	11	10	7	9	7
High	Q16778	Histone H2B type 2-E OS=Homo sapiens OX=9606 GN=H2BC21 PE=1 SV=3	140	5	2	13.9	36	126	10.32	20	16	26	11	10	10	4	5	5	5	5	5
High	Q61F42	SWISS-PROT:Q61F42 Tax_id=10090 Gene_Symbol=Krt42 Keratin, type I cytoskeletal 42	140	11	1	50.1	18	452	16.27	27	27	32	8	14	7	9	9	11	4	6	4
High	P53618	Coatomer subunit beta OS=Homo sapiens OX=9606 GN=COPIB1 PE=1 SV=3	138	28	28	107.1	41	953	6.05	26	27	25	16	7	2	22	21	5	6	2	2
High	P61247	40S ribosomal protein S3a OS=Homo sapiens OX=9606 GN=RP3A PE=1 SV=2	137	16	16	29.9	53	264	9.73	11	9	11	13	15	15	9	7	10	12	12	13
High	Q92560	Ubiquitin carboxyl-terminal hydrolase BAP1 OS=Homo sapiens OX=9606 GN=BAP1 PE=1 SV=2	137	25	25	80.3	48	729	6.84	10	11	15	15	23	17	12	13	13	15	15	13
High	P62258	14-3-3 protein epsilon OS=Homo sapiens OX=9606 GN=YWHAQ PE=1 SV=1	137	16	13	29.2	59	255	4.74	14	16	18	10	12	13	12	12	10	10	11	11
High	Q14974	Protein phosphatase 1 regulatory subunit 12A OS=Homo sapiens OX=9606 GN=PPP1R12A PE=1 SV=1	136	22	22	115.2	26	1030	5.4	14	11	19	12	11	11	12	10	16	10	11	11
High	P27348	14-3-3 protein theta OS=Homo sapiens OX=9606 GN=YWHAQ PE=1 SV=1	136	12	8	27.7	53	245	4.78	14	15	16	11	14	14	8	9	8	8	7	8
High	P39023	60S ribosomal protein L3 OS=Homo sapiens OX=9606 GN=RPL3 PE=1 SV=2	135	15	15	46.1	40	403	10.18	13	12	15	7	10	10	10	10	11	7	8	9
High	P12814	Alpha-actinin-1 OS=Homo sapiens OX=9606 GN=ACTN1 PE=1 SV=2	135	23	10	103	32	892	5.41	22	29	24	5	7	6	16	20	17	5	6	6
High	Q04843	Dolichyl-diphosphooligosaccharide--protein glycosyltransferase subunit 1 OS=Homo sapiens OX=9606 GN=RPNI PE=1 SV=1	135	25	25	68.5	52	607	6.38	17	22	21	8	9	8	17	21	18	8	8	8
High	Q92597	Protein NDRG1 OS=Homo sapiens OX=9606 GN=NDRG1 PE=1 SV=1	135	11	11	42.8	54	394	5.82	16	20	13	8	11	7	11	11	8	6	5	5
High	Q94973	AP-2 complex subunit alpha-2 OS=Homo sapiens OX=9606 GN=AP2A2 PE=1 SV=2	134	28	18	103.9	40	939	6.36	16	17	16	5	7	7	15	16	16	5	7	5
High	P25705	ATP synthase subunit alpha, mitochondrial OS=Homo sapiens OX=9606 GN=ATP5F1A PE=1 SV=1	134	19	19	59.7	46	553	13.13	22	21	22	7	10	11	17	17	17	7	10	10
High	P05141	ADP/ATP translocase 2 OS=Homo sapiens OX=9606 GN=SLC25A5 PE=1 SV=7	133	16	6	32.8	51	298	6.69	16	15	15	6	11	8	12	13	10	6	10	6
High	P35080	Profilin-2 OS=Homo sapiens OX=9606 GN=PFN2 PE=1 SV=3	133	5	5	15	36	140	6.99	10	11	15	10	15	10	4	4	4	3	5	4
High	Q95789	Zinc finger MYM-type protein 6 OS=Homo sapiens OX=9606 GN=ZMYM6 PE=1 SV=2	133	40	40	148	36	1325	8.22	10	11	15	10	15	10	4	4	4	3	5	4
High	P46013	Proliferation marker protein Ki-67 OS=Homo sapiens OX=9606 GN=MKI67 PE=1 SV=2	132	37	37	358.5	17	3256	9.45	8	8	14	12	13	14	8	8	13	12	13	14
High	Q43390	Heterogeneous nuclear ribonucleoprotein R OS=Homo sapiens OX=9606 GN=HNRNPR PE=1 SV=1	131	21	15	70.9	39	633	8.13	13	14	18	8	12	12	13	14	16	8	12	12
High	P38159	RNA-binding motif protein, X chromosome OS=Homo sapiens OX=9606 GN=RBMX PE=1 SV=3	130	16	4	42.3	41	391	10.05	13	16	21	10	12	13	11	13	15	10	10	11
High	P34932	Heat shock 70 kDa protein 4 OS=Homo sapiens OX=9606 GN=HSPA4 PE=1 SV=4	130	26	25	94.3	44	840	5.19	10	13	18	8	7	7	10	12	18	7	7	7
High	P67809	Y-box-binding protein 1 OS=Homo sapiens OX=9606 GN=YBX1 PE=1 SV=3	130	9	6	35.9	48	324	8.88	12	9	14	14	13	14	6	6	7	9	7	9
High	Q92495	Far upstream element-binding protein 1 OS=Homo sapiens OX=9606 GN=FXR1 PE=1 SV=4	130	20	20	75.3	49	620	5.59	23	20	26	7	8	7	16	16	20	6	6	7
High	P43243	Matrix-3 OS=Homo sapiens OX=9606 GN=MATR3 PE=1 SV=2	130	25	25	94.6	38	847	6.25	15	14	16	11	10	11	16	13	15	10	10	9
High	P0DP25	Calmodulin-3 OS=Homo sapiens OX=9606 GN=CALM3 PE=1 SV=1	130	9	9	16.8	52	149	4.22	15	17	15	7	13	6	8	8	7	7	7	6
High	P17812	CTP synthase 1 OS=Homo sapiens OX=9606 GN=CTSP1 PE=1 SV=2	130	19	18	66.6	46	591	6.46	18	13	15	12	12	12	17	12	13	11	10	11
High	P09651	Heterogeneous nuclear ribonucleoprotein A1 OS=Homo sapiens OX=9606 GN=HNRNPA1 PE=1 SV=5	130	16	14	38															

High	Q9UHX1	Poly(U)-binding-splicing factor PUF60 OS=Homo sapiens OX=9606 GN=PUF60 PE=1 SV=1	98	14	14	59.8	35	559	5.29	8	7	9	9	11	10	8	7	9	8	10	10
High	Q43684	Mitotic checkpoint protein BUB3 OS=Homo sapiens OX=9606 GN=BUB3 PE=1 SV=1	97	11	11	37.1	35	328	6.84	5	5	4	15	18	13	5	5	4	11	11	9
High	Q9Y310	RNA-splicing ligase RtcB homolog OS=Homo sapiens OX=9606 GN=RtcB PE=1 SV=1	97	19	19	55.2	45	505	7.23	12	10	15	6	9	6	12	9	13	6	9	6
High	P33993	DNA replication licensing factor MCM7 OS=Homo sapiens OX=9606 GN=MCM7 PE=1 SV=4	97	26	26	81.3	45	719	6.46	20	20	15	3	6	4	17	19	14	3	6	4
High	P27694	Replication protein A 70 kDa DNA-binding subunit OS=Homo sapiens OX=9606 GN=RP1A PE=1 SV=2	97	25	25	68.1	44	616	7.21	20	18	22	6	6	6	19	18	21	6	6	6
High	Q13310	Polyadenylate-binding protein 4 OS=Homo sapiens OX=9606 GN=PABPC4 PE=1 SV=1	96	17	11	70.7	29	644	9.26	7	7	8	8	12	11	7	7	8	8	11	10
High	P04406	Glyceraldehyde-3-phosphate dehydrogenase OS=Homo sapiens OX=9606 GN=GAPDH PE=1 SV=3	96	11	11	36	43	335	8.46	13	14	17	5	5	5	9	10	5	4	5	5
High	P14866	Heterogeneous nuclear ribonucleoprotein L OS=Homo sapiens OX=9606 GN=HNRNPL PE=1 SV=2	96	18	17	64.1	48	589	8.22	8	9	10	5	15	8	7	9	10	5	14	8
High	Q96243	Histone H3.3 OS=Homo sapiens OX=9606 GN=H3.3 PE=1 SV=2	95	19	17	63.1	41	336	9.44	4	7	8	12	7	14	2	6	3	10	11	9
High	P50402	Emerin OS=Homo sapiens OX=9606 GN=EMD PE=1 SV=1	95	13	13	39	73	254	8.5	16	17	10	5	6	5	12	13	6	6	4	4
High	P07237	Protein disulfide-isomerase OS=Homo sapiens OX=9606 GN=PI4HBP PE=1 SV=3	95	20	20	57.1	42	508	4.87	10	10	14	3	7	3	8	9	5	3	7	3
High	P18621	60S ribosomal protein L17 OS=Homo sapiens OX=9606 GN=RPL17 PE=1 SV=3	95	7	7	21.4	42	184	10.17	8	9	11	6	6	5	6	6	5	4	4	3
High	P00338	L-lactate dehydrogenase chain A OS=Homo sapiens OX=9606 GN=LDAH PE=1 SV=2	95	14	13	36.7	52	332	8.27	14	16	16	4	8	4	10	12	11	4	8	3
High	Q9U150	Calcium-binding mitochondrial carrier protein Aralar2 OS=Homo sapiens OX=9606 GN=SLC25A13 PE=1 SV=2	95	20	15	74.1	38	675	8.62	13	15	19	3	7	6	13	15	17	3	7	6
High	Q13428	Treacle protein OS=Homo sapiens OX=9606 GN=TCOF1 PE=1 SV=3	95	20	20	152	16	1488	9.04	5	6	7	11	10	10	5	5	7	11	9	10
High	P05388	60S acidic ribosomal protein P0 OS=Homo sapiens OX=9606 GN=RPLP0 PE=1 SV=1	94	8	8	34.3	28	317	5.97	8	8	9	10	7	11	7	7	7	6	7	6
High	Q7RT57	SWISS-PROT:Q7RT57 Tax_id=9606 Gene_Symbol=KRT74 Keratin, type II cytoskeletal 74	94	5	1	57.8	7	529	7.71	12	17	30	5	6	7	3	3	5	2	3	2
High	P07947	Tyrosine protein kinase Yes OS=Homo sapiens OX=9606 GN=YES1 PE=1 SV=3	94	18	10	60.8	39	543	6.74	8	9	10	8	6	8	7	7	7	7	5	8
High	Q9ULV4	Coronin-1C OS=Homo sapiens OX=9606 GN=COR1C PE=1 SV=1	94	18	17	53.2	46	474	7.08	16	12	15	4	5	4	13	11	13	4	5	4
High	P31629	Transcription factor HIVEP2 OS=Homo sapiens OX=9606 GN=HIVEP2 PE=1 SV=2	94	36	33	268.9	18	2466	6.96	23	27	24	7	7	24	7	7	23	27	23	23
High	Q32M24	Leucine-rich repeat flightless-interacting protein 1 OS=Homo sapiens OX=9606 GN=LRFIP1 PE=1 SV=2	94	15	14	89.2	27	808	4.65	8	7	11	4	10	7	8	11	9	6	8	7
High	P09661	U2 small nuclear ribonucleoprotein A' OS=Homo sapiens OX=9606 GN=SNRPA1 PE=1 SV=2	94	12	12	28.4	47	255	8.62	3	2	1	13	18	13	3	2	1	10	10	8
High	P08865	40S ribosomal protein SA OS=Homo sapiens OX=9606 GN=RPSA PE=1 SV=1	93	10	10	32.8	52	295	4.87	11	10	11	6	7	7	9	9	7	5	6	6
High	Q15437	Protein transport protein Sec23B OS=Homo sapiens OX=9606 GN=SEC23B PE=1 SV=2	93	16	13	86.4	26	767	6.89	11	11	12	7	7	8	10	11	12	7	7	7
High	Q14151	Scaffold attachment factor B2 OS=Homo sapiens OX=9606 GN=SAFB2 PE=1 SV=1	93	18	11	107.4	25	953	6.16	13	17	15	4	4	6	11	13	12	4	3	5
High	P02769	SWISS-PROT:P02769 (Bos taurus) Bovine serum albumin precursor	92	20	16	69.2	39	607	6.18	5	18	3	10	13	9	5	13	3	9	11	8
High	Q04917	14-3-3 protein eta OS=Homo sapiens OX=9606 GN=YWHAH PE=1 SV=4	92	12	8	28.2	49	246	4.84	9	12	8	9	9	9	7	6	6	5	6	6
High	P31040	Succinate dehydrogenase [ubiquinone] flavoprotein subunit, mitochondrial OS=Homo sapiens OX=9606 GN=SDHA PE=1 SV=2	92	18	18	72.6	33	664	7.39	11	11	12	4	11	8	11	11	10	4	11	8
High	Q95372	Acyl-protein thioesterase 2 OS=Homo sapiens OX=9606 GN=VPLA2 PE=1 SV=1	92	9	9	24.7	52	231	7.23	11	14	12	3	7	4	7	8	8	3	6	4
High	Q95793	Double-stranded RNA-binding protein Staufen homolog 1 OS=Homo sapiens OX=9606 GN=STAU1 PE=1 SV=2	91	19	17	63.1	41	577	8.44	4	7	8	10	11	9	3	6	10	11	9	3
High	P31947	14-3-3 protein sigma OS=Homo sapiens OX=9606 GN=SFN PE=1 SV=1	91	12	8	27.8	53	248	4.74	7	10	13	7	6	7	5	7	7	6	4	4
High	Q07666	KH domain-containing, RNA-binding, signal transduction-associated protein 1 OS=Homo sapiens OX=9606 GN=KHDRB51 PE=1 SV=1	91	7	7	48.2	24	443	8.66	10	6	11	9	5	11	6	4	7	5	5	5
High	Q43795	Unconventional myosin-III OS=Homo sapiens OX=9606 GN=MYO1B PE=1 SV=3	91	29	29	131.9	30	1136	9.38	10	10	12	2	1	2	10	9	12	2	1	2
High	Q08J23	RNA cytosine (C)5-methyltransferase NSUN2 OS=Homo sapiens OX=9606 GN=NSUN2 PE=1 SV=2	90	22	22	86.4	40	767	6.77	11	10	11	6	11	9	10	9	8	6	10	9
High	Q9NQX4	Unconventional myosin-Vc OS=Homo sapiens OX=9606 GN=MYO5C PE=1 SV=2	90	27	23	202.7	17	1742	7.71	8	11	11	2	3	3	7	11	9	12	2	3
High	P63279	SUMO-conjugating enzyme UBC9 OS=Homo sapiens OX=9606 GN=UBE2I PE=1 SV=1	90	7	7	18	34	158	8.66	5	6	5	5	5	3	4	4	4	3	3	2
High	Q14254	Fliotillin-2 OS=Homo sapiens OX=9606 GN=FLOT2 PE=1 SV=2	90	15	15	47	44	428	5.25	12	11	11	2	2	2	11	11	10	2	2	2
High	P55196	Afadin OS=Homo sapiens OX=9606 GN=AFDN PE=1 SV=3	90	30	30	206.7	23	1824	6.47	11	14	15	4	5	3	11	14	15	4	5	3
High	Q00468	Aggrin OS=Homo sapiens OX=9606 GN=AGRN PE=1 SV=6	89	27	27	217.2	19	2068	6.39	10	8	4	6	8	4	8	6	4	5	8	3
High	P31330	Cytochrome b-c1 complex subunit 1, mitochondrial OS=Homo sapiens OX=9606 GN=CYTB PE=1 SV=1	89	19	8	17.7	33	156	10.45	6	8	9	13	16	6	5	7	6	6	5	8
High	P55192	Methionine-tRNA ligase, cytoplasmic OS=Homo sapiens OX=9606 GN=MASS1 PE=1 SV=2	88	18	18	101.1	25	900	6.16	10	9	13	1	4	2	9	8	12	1	4	2
High	Q13057	Bifunctional coenzyme A synthase OS=Homo sapiens OX=9606 GN=COASY PE=1 SV=4	88	16	16	62.3	35	564	6.99	7	9	12	6	8	7	7	9	11	6	8	7
High	Q9HCC0	Methylcrotonyl-CoA carboxylase beta chain, mitochondrial OS=Homo sapiens OX=9606 GN=MCCC2 PE=1 SV=1	88	19	19	61.3	41	563	7.68	8	7	8	8	11	8	7	7	7	7	11	8
High	P42167	Lamina-associated polypeptide 2, isoforms beta/gamma OS=Homo sapiens OX=9606 GN=TMPO PE=1 SV=2	88	12	7	50.6	41	454	9.38	12	12	10	8	7	6	10	9	8	8	7	6
High	Q60547	GDP-mannose 4,6 dehydroxylase OS=Homo sapiens OX=9606 GN=GMD5 PE=1 SV=1	88	14	14	41.9	45	372	7.31	9	9	10	6	10	7	9	9	9	6	8	7
High	Q9P0K7	Ankyrin OS=Homo sapiens OX=9606 GN=ANK1 PE=1 SV=2	88	28	28	110	36	980	6.21	13	18	17	13	18	17	13	18	17	13	18	17
High	Q6Y1N6	Hydroxysteroid dehydrogenase-like protein 2 OS=Homo sapiens OX=9606 GN=HSDL2 PE=1 SV=1	88	17	17	45.4	50	418	7.99	11	10	9	4	5	4	9	9	7	4	5	4
High	P12931	Proto-oncogene tyrosine-protein kinase Src OS=Homo sapiens OX=9606 GN=SRC PE=1 SV=3	88	18	10	59.8	41	536	7.42	8	10	10	6	6	8	8	9	9	6	6	7
High	P55786	Puromycin-sensitive aminopeptidase OS=Homo sapiens OX=9606 GN=PEPP5 PE=1 SV=2	88	19	19	103.2	23	919	5.72	13	16	16	6	6	5	13	14	13	5	6	5
High	P62750	60S ribosomal protein L2a OS=Homo sapiens OX=9606 GN=RPL2A PE=1 SV=1	88	8	8	17.7	33	156	10.45	6	8	9	13	16	6	5	7	6	6	5	8
High	Q9UPU5	Ubiquitin carboxyl-terminal hydrolase 24 OS=Homo sapiens OX=9606 GN=USP24 PE=1 SV=3	88	29	29	294.2	14	2620	6.14	14	14	14	2	3	3	9	14	8	14	2	3
High	Q99832	T-complex protein 1 subunit eta OS=Homo sapiens OX=9606 GN=TCCT7 PE=1 SV=2	87	17	17	59.3	38	543	6.65	8	9	7	9	11	6	8	8	6	8	11	6
High	Q96PK6	RNA-binding protein 14 OS=Homo sapiens OX=9606 GN=RBM14 PE=1 SV=2	87	17	17	69.4	30	669	9.67	13	11	16	6	7	7	10	8	14	6	6	7
High	Q14677	Clathrin interactor 1 OS=Homo sapiens OX=9606 GN=CLINT1 PE=1 SV=1	87	14	14	68.2	28	625	6.42	5	7	8	3	3	2	5	7	8	3	3	2
High	P22234	Multifunctional protein ADE2 OS=Homo sapiens OX=9606 GN=PAICS PE=1 SV=3	87	13	13	47	39	425	7.23	7	9	14	7	9	8	5	6	9	7	8	8
High	Q9HBD1	Roquin-2 OS=Homo sapiens OX=9606 GN=RC3H2 PE=1 SV=2	87	23	19	131.6	30	1191	6.89	6	6	17	16	16	16	15	14	15	14	15	15
High	P05091	Aldehyde dehydrogenase, mitochondrial OS=Homo sapiens OX=9606 GN=ALDH2 PE=1 SV=2	87	19	16	56.3	44	517	7.05	11	9	11	6	6	6	7	7	9	6	6	6
High	Q9Y6K5	2'-5'-oligoadenylate synthase 3 OS=Homo sapiens OX=9606 GN=OAS3 PE=1 SV=3	87	21	21	121.1	24	1087	8.4	6	5	3	12	14	10	6	5	3	12	14	10
High	Q88V96	Cullin-associated NEDD8-dissociated protein 1 OS=Homo sapiens OX=9606 GN=CAND1 PE=1 SV=2	86	22	22	136.3	20	1230	5.88	8	12	10	6	7	4	8	11	10	6	7	6
High	Q9P2J5	Galectin-1 OS=Homo sapiens OX=9606 GN=GA1 PE=1 SV=1	86	24	24	134.6	24	1176	5.74	13	14	8	12	7	14	2	7	8	14	2	7
High	P13489	Ribonucleoside diphosphate kinase B OS=Homo sapiens OX=9606 GN=RNKB PE=1 SV=2	86	15	15	49.9	48	461	4.82	11	10	9	6	7	8	11	10	9	5	7	6
High	Q99959	Plakophilin-2 OS=Homo sapiens OX=9606 GN=PKP2 PE=1 SV=2	86	20	20	97.4	30	881	9.33	18	17	14	3	5	4	17	16	12	3	5	4
High	P08754	Guanine nucleotide-binding protein (G) subunit alpha-3 OS=Homo sapiens OX=9606 GN=GNAI3 PE=1 SV=3	86	12	6	40.5	44	354	5.69	8	7	10	5	7	6	6	5	4	6	5	5
High	P42704	Leucine-rich proline motif-containing protein, mitochondrial OS=Homo sapiens OX=9606 GN=LRPPRC PE=1 SV=3	85	25	25	157.8	21	1394	6.13	10	7	8	6	7	5	10	7	8	6	7	5
High	P07195	L-lactate dehydrogenase chain A OS=Homo sapiens OX=9606 GN=LDAH PE=1 SV=2	85	13	12	36.6	46	334	6.05	13	15	14	4	4	2	10	12	8	4	4	2
High	Q60841	Eukaryotic translation initiation factor 5B OS=Homo sapiens OX=9606 GN=EIF5B PE=1 SV=4																			

High	Q00148	ATP-dependent RNA helicase DDX39A OS=Homo sapiens OX=9606 GN=DDX39A PE=1 SV=2	68	12	4	49.1	34	427	5.68	10	8	13	5	6	4	9	8	11	4	6	4
High	P09543	2',3'-cyclic-nucleotide 3'-phosphodiesterase OS=Homo sapiens OX=9606 GN=CNP PE=1 SV=2	68	15	15	47.5	34	421	9.07	5	5	9	7	6	9	5	5	8	7	6	9
High	O15438	ATP-binding cassette sub-family C member 3 OS=Homo sapiens OX=9606 GN=ABCC3 PE=1 SV=3	68	22	20	169.2	19	1527	7.2	17	20	18	7	1	14	17	15	18	1	1	1
High	Q8M1G4	Leucine-rich repeat-containing protein 47 OS=Homo sapiens OX=9606 GN=LRR47 PE=1 SV=1	68	14	14	63.4	30	583	8.28	7	5	8	6	6	4	7	5	8	6	6	4
High	Q9Y2X3	Nucleolar protein 58 OS=Homo sapiens OX=9606 GN=NOP58 PE=1 SV=1	67	13	13	59.5	31	529	8.92	3	4	7	5	8	6	6	3	4	7	5	6
High	Q15046	Lysine-tRNA ligase OS=Homo sapiens OX=9606 GN=KARS1 PE=1 SV=3	67	13	13	68	25	597	6.35	10	4	8	5	5	5	10	4	7	5	5	5
High	Q13263	Transcription intermediary factor 1-beta OS=Homo sapiens OX=9606 GN=TRIM28 PE=1 SV=5	67	13	13	88.5	26	835	5.77	5	5	8	6	5	6	5	5	8	6	5	6
High	P51114	Fragile X mental retardation syndrome-related protein 1 OS=Homo sapiens OX=9606 GN=FXR1 PE=1 SV=3	67	17	15	69.7	36	621	6.15	6	7	4	8	8	7	6	7	4	7	7	6
High	Q43837	Nucleolar protein 48 [N48] OS=Homo sapiens OX=9606 GN=N48 PE=1 SV=2	67	14	14	42.2	37	325	8.65	5	3	6	5	6	6	4	3	8	7	8	7
High	P60903	Protein S100-A10 OS=Homo sapiens OX=9606 GN=S100A10 PE=1 SV=2	67	3	3	13.2	18	97	7.37	5	3	5	3	5	4	2	1	2	3	3	3
High	Q6LXN9	WD repeat-containing protein 82 OS=Homo sapiens OX=9606 GN=WD82 PE=1 SV=1	67	11	11	35.1	35	313	7.69	1	1	1	10	12	11	1	1	1	1	8	9
High	P61204	ADP-ribosylation factor 3 OS=Homo sapiens OX=9606 GN=ARF3 PE=1 SV=2	66	7	4	20.6	48	181	7.43	9	11	11	4	6	4	7	7	7	7	4	5
High	P52789	Hexokinase-2 OS=Homo sapiens OX=9606 GN=HK2 PE=1 SV=2	66	20	17	102.3	25	917	6.05	7	9	10	1	2	1	7	9	10	1	2	1
High	P15170	Eukaryotic peptide chain release factor GTP-binding subunit ERFA3 OS=Homo sapiens OX=9606 GN=GSPT1 PE=1 SV=1	66	15	15	55.7	37	499	5.62	8	7	11	3	2	6	7	7	10	3	2	6
High	Q15084	Protein disulfide-isomerase A6 OS=Homo sapiens OX=9606 GN=PDIA6 PE=1 SV=1	66	8	8	48.1	26	440	5.08	9	9	9	5	5	5	7	7	7	5	5	5
High	O15231	Zinc finger protein 185 OS=Homo sapiens OX=9606 GN=ZNF185 PE=1 SV=3	65	18	18	73.5	35	689	7.01	10	8	9	2	3	4	10	8	9	2	3	4
High	Q6XQNE	Nicotinate phosphoribosyltransferase OS=Homo sapiens OX=9606 GN=NPRT PE=1 SV=2	65	11	11	57.5	33	538	6.68	6	4	9	6	7	7	6	4	9	6	5	7
High	Q60264	SWI/SNF-related matrix-associated actin-dependent regulator of chromatin subfamily A member 5 OS=Homo sapiens OX=9606 GN=SMAD5	65	18	18	121.8	18	1052	5.09	6	9	8	8	9	5	6	9	8	8	9	5
High	Q9B0V0	PHD finger protein 20 OS=Homo sapiens OX=9606 GN=PHF20 PE=1 SV=2	65	18	18	115.3	23	1012	6.19	8	12	11	9	10	10	10	10	9	10	10	10
High	Q14697	Neutral alpha-glucosidase AB OS=Homo sapiens OX=9606 GN=GAAAB PE=1 SV=3	65	20	20	106.8	25	944	6.14	8	12	11	2	2	4	8	12	11	2	2	4
High	P62829	60S ribosomal protein L23 OS=Homo sapiens OX=9606 GN=RPL23 PE=1 SV=1	65	5	5	14.9	44	140	10.51	4	7	3	4	7	5	3	4	3	5	4	4
High	P36873	Serine/threonine-protein phosphatase PP1-gamma catalytic subunit OS=Homo sapiens OX=9606 GN=PPP1CC PE=1 SV=1	65	8	1	37	31	323	6.54	9	8	7	4	3	3	6	7	6	4	3	3
High	P49589	Cysteine-tRNA ligase, cytoplasmic OS=Homo sapiens OX=9606 GN=CARS1 PE=1 SV=3	65	14	14	85.4	21	748	6.76	5	5	7	6	4	5	5	5	6	6	3	4
High	P35222	Catenin beta-1 OS=Homo sapiens OX=9606 GN=CTNNB1 PE=1 SV=1	65	13	9	85.4	18	781	5.86	10	9	8	2	3	2	8	9	8	2	3	2
High	Q9UQ77	Structural maintenance of chromosomes protein 3 OS=Homo sapiens OX=9606 GN=SMC3 PE=1 SV=2	65	22	22	141.5	22	1217	7.18	6	4	9	2	6	3	6	4	9	2	6	3
High	P30050	60S ribosomal protein L12 OS=Homo sapiens OX=9606 GN=RPL12 PE=1 SV=1	64	5	5	17.8	45	165	9.42	5	5	5	5	8	5	5	5	5	5	5	5
High	Q75534	Cold shock domain-containing protein E1 OS=Homo sapiens OX=9606 GN=CSD1 PE=1 SV=2	64	16	16	88.8	21	798	6.25	3	2	3	8	8	11	3	2	3	8	8	11
High	P35813	Protein phosphatase 1A OS=Homo sapiens OX=9606 GN=PP1A PE=1 SV=1	64	7	4	42.4	23	382	5.36	6	8	7	6	5	7	4	4	6	3	2	4
High	P62873	Guanine nucleotide-binding protein G(I)/G(S)/G(T) subunit beta-1 OS=Homo sapiens OX=9606 GN=GNB1 PE=1 SV=3	64	11	5	37.4	40	340	6	9	8	8	6	4	5	9	8	7	6	4	5
High	P62888	60S ribosomal protein L30 OS=Homo sapiens OX=9606 GN=RPL30 PE=1 SV=2	64	5	5	12.8	57	115	9.63	5	3	6	5	7	4	4	3	4	3	4	4
High	Q13247	Serine/arginine-rich splicing factor 6 OS=Homo sapiens OX=9606 GN=SRSF6 PE=1 SV=2	64	9	8	39.6	23	344	11.43	7	5	4	13	6	7	7	5	4	9	5	6
High	P24752	Acetyl-CoA acetyltransferase, mitochondrial OS=Homo sapiens OX=9606 GN=ACAT1 PE=1 SV=1	64	12	12	45.2	30	427	8.85	2	4	5	8	7	7	2	4	5	8	7	7
High	P11166	Solute carrier family 2, facilitated glucose transporter member 1 OS=Homo sapiens OX=9606 GN=SLC2A1 PE=1 SV=2	64	7	7	54	12	492	8.72	10	10	11	2	4	5	6	4	6	2	3	4
High	P23284	Peptidyl-prolyl cis-trans isomerase B OS=Homo sapiens OX=9606 GN=PPIB PE=1 SV=2	64	12	12	23.7	50	216	9.41	8	7	7	9	9	8	8	7	7	8	8	8
High	Q90928	Histone-binding protein RBBP4 OS=Homo sapiens OX=9606 GN=RBBP4 PE=1 SV=3	64	9	4	47.6	22	425	4.89	4	3	6	9	8	8	4	3	5	7	7	7
High	P04424	Argininosuccinate lyase OS=Homo sapiens OX=9606 GN=ASL PE=1 SV=4	64	14	14	51.6	35	464	6.48	6	6	5	4	5	4	6	5	4	5	4	5
High	Q99543	DnaJ homolog subfamily C member 2 OS=Homo sapiens OX=9606 GN=DNAJC2 PE=1 SV=4	63	14	14	72	24	621	8.7	4	6	5	5	8	4	6	5	5	5	8	5
High	P17655	Calpain-2 catalytic subunit OS=Homo sapiens OX=9606 GN=CAPN2 PE=1 SV=6	63	14	14	79.9	28	700	4.98	7	6	4	7	3	6	4	6	4	7	3	6
High	P04080	Cystatin B OS=Homo sapiens OX=9606 GN=CS1B PE=1 SV=2	63	5	5	11.1	77	98	7.56	5	7	8	4	8	5	4	5	4	3	4	3
High	P62363	60S ribosomal protein S14 OS=Homo sapiens OX=9606 GN=RPS14 PE=1 SV=3	63	6	6	15.3	38	151	10.05	6	5	7	9	7	8	4	4	5	5	5	5
High	P62993	Growth factor receptor-bound protein 2 OS=Homo sapiens OX=9606 GN=GRB2 PE=1 SV=1	63	12	12	25.2	61	217	6.32	7	6	10	6	6	6	6	6	6	6	6	6
High	Q96C19	EF-hand domain-containing protein D2 OS=Homo sapiens OX=9606 GN=EFHD2 PE=1 SV=1	63	11	11	26.7	38	240	5.2	8	10	9	5	4	4	8	9	8	5	4	4
High	Q14258	E3 ubiquitin ligase TRIM25 OS=Homo sapiens OX=9606 GN=TRIM25 PE=1 SV=2	63	13	13	70.9	29	630	8.09	10	12	7	4	4	4	9	11	7	4	3	4
High	P09496	Clathrin light chain A OS=Homo sapiens OX=9606 GN=CLTA PE=1 SV=1	63	7	7	27.1	20	248	4.51	7	7	7	4	6	6	6	6	5	4	6	6
High	P11388	DNA topoisomerase 2-alpha OS=Homo sapiens OX=9606 GN=TOP2A PE=1 SV=3	63	16	8	174.3	11	1531	8.72	6	12	12	3	6	3	6	12	10	3	5	3
High	Q04837	Single-stranded DNA-binding protein, mitochondrial OS=Homo sapiens OX=9606 GN=SSBP1 PE=1 SV=1	62	7	7	17.2	52	148	9.6	10	8	8	6	8	6	7	6	7	5	7	7
High	Q9NU06	SPATS2-like protein OS=Homo sapiens OX=9606 GN=SPATS2L PE=1 SV=2	62	12	12	61.7	28	558	9.64	4	4	3	6	9	8	4	4	3	6	8	7
High	Q9Y520	Protein PRRC2 OS=Homo sapiens OX=9606 GN=PRRC2 PE=1 SV=4	62	19	19	316.7	8	2896	9.13	1	1	7	9	9	8	1	1	7	9	8	7
High	Q99873	Protein arginine N-methyltransferase 1 OS=Homo sapiens OX=9606 GN=PRMT1 PE=1 SV=3	62	10	10	42	33	371	5.35	4	4	8	6	6	7	4	4	8	6	6	7
High	Q13596	Sorting nexin-1 OS=Homo sapiens OX=9606 GN=SNX1 PE=1 SV=3	62	12	10	59	15	523	6.15	5	3	6	6	9	10	6	5	3	6	6	6
High	Q96Z76	Microspherule protein 1 OS=Homo sapiens OX=9606 GN=MCSR1 PE=1 SV=1	62	15	15	51.8	29	462	9.38	7	9	9	10	7	8	4	4	5	8	7	7
High	Q9H726	Histone acetyltransferase KAT8 OS=Homo sapiens OX=9606 GN=KAT8 PE=1 SV=2	62	13	12	52.4	32	458	8.27	6	6	12	8	8	6	6	11	7	6	11	7
High	Q13435	Splicing factor 3B subunit 2 OS=Homo sapiens OX=9606 GN=SF3B2 PE=1 SV=2	62	16	16	100.2	22	895	5.67	2	3	2	5	9	5	2	3	2	5	9	5
High	Q99439	Calponin-2 OS=Homo sapiens OX=9606 GN=CNN2 PE=1 SV=4	62	11	11	33.7	54	309	7.33	6	5	7	5	6	6	5	5	5	6	6	6
High	Q1KMD3	Heterogeneous nuclear ribonucleoprotein U-like protein 2 OS=Homo sapiens OX=9606 GN=HNRNPUL2 PE=1 SV=1	62	13	13	85.1	19	747	4.91	8	7	9	4	5	5	8	7	9	4	5	5
High	P61081	NEDD8-conjugating enzyme Ubc12 OS=Homo sapiens OX=9606 GN=UBE2M PE=1 SV=1	61	7	7	20.9	33	183	7.69	7	7	9	4	5	5	7	6	7	5	5	7
High	Q710Y3	tRNA methyltransferase 10 homolog C OS=Homo sapiens OX=9606 GN=TRMT10C PE=1 SV=2	61	16	16	47.3	41	403	9.36	5	8	5	4	8	3	5	8	5	4	8	3
High	Q8WXF1	Paraspeckle component 1 OS=Homo sapiens OX=9606 GN=PSPC1 PE=1 SV=1	61	13	13	58.7	33	523	6.67	1	1	1	9	11	9	1	1	9	11	9	9
High	Q81EM1	Nuclear pore membrane glycoprotein 210 OS=Homo sapiens OX=9606 GN=NUP210 PE=1 SV=3	61	18	18	205	12	1887	6.81	3	2	4	3	2	7	3	2	4	3	6	7
High	Q02218	2-oxoglutarate-dependent methyltransferase OS=Homo sapiens OX=9606 GN=ODM1 PE=1 SV=3	61	18	18	155.9	21	1023	6.36	5	5	5	3	2	4	3	2	3	2	3	2
High	P23688	Splicing factor U2AF 65 kDa subunit OS=Homo sapiens OX=9606 GN=U2AF2 PE=1 SV=4	61	8	8	53.5	29	475	6.09	6	4	5	6	6	7	6	4	5	5	5	5
High	Q14103	Heterogeneous nuclear ribonucleoprotein D0 OS=Homo sapiens OX=9606 GN=HNRND0 PE=1 SV=1	61	8	6	38.4	24	355	7.81	8	8	9	4	5	3	7	7	7	3	4	2
High	Q98H55	Halocatal dehalogenase-like hydrolase domain-containing protein 3 OS=Homo sapiens OX=9606 GN=HDH3 PE=1 SV=1	61	8	8	28	45	251	6.71	8	8	9	4	3	4	6	6	7	4	3	4
High	P38919	Eukaryotic initiation factor 4A-III OS=Homo sapiens OX=9606 GN=EIF4A3 PE=1 SV=4	61	13	11	46.8	31	411	6.73	8	9	5	8	8	7	8	9	5	5	8	7
High	Q01167	Forkhead box protein K2 OS=Homo sapiens OX=9606 GN=FOXK2 PE=1 SV=3	61	13	11	69	27	660	9.54	6	5	7	6	8	12	8	4	8	11	8	7
High	Q9UBU9	Nuclear RNA export factor 1 OS=Homo sapiens OX=9606 GN=NXF1 PE=1 SV=1	60	23	23	70.1	44	619	8.51	5	4	5	7	6	6	5	4	5	6	5	6
High	Q16576	Histone-binding protein RBBP7 OS=Homo sapiens OX=9606 GN=RBBP7 PE=1 SV=1	60	1																	

High	P50851	Lipopolysaccharide-responsive and beige-like anchor protein OS=Homo sapiens OX=9606 GN=LRAA PE=1 SV=4	26	12	12	318.9	5	2863	5.6	2	2	7	1		1	2	2	7	1		1
High	P16455	Methylated-DNA-protein-cysteine methyltransferase OS=Homo sapiens OX=9606 GN=MGMT PE=1 SV=1	26	6	6	21.6	33	207	8.1	3	3	2	2	3	2	3	3	2	2	3	2
High	Q92552	28S ribosomal protein S27, mitochondrial OS=Homo sapiens OX=9606 GN=MRPS27 PE=1 SV=3	26	9	9	47.6	25	414	6.18	2	3	1	2	2	3	2	3	1	2	2	3
High	Q9BRK5	45 kDa calcium-binding protein OS=Homo sapiens OX=9606 GN=SDFA PE=1 SV=1	26	6	6	41.8	20	362	4.86	5	5	6	2	1	2	4	4	6	2	1	2
High	Q96584	SRSF protein kinase 1 OS=Homo sapiens OX=9606 GN=SRPK1 PE=1 SV=2	26	9	7	74.3	17	655	6.16	2	2	2	2	4	3	2	2	2	2	4	3
High	P62857	40S ribosomal protein S28 OS=Homo sapiens OX=9606 GN=RPS28 PE=1 SV=1	26	2	2	7.8	30	69	10.7	3	2	3	2	3	3	2	2	2	2	1	2
High	Q00410	Importin-5 OS=Homo sapiens OX=9606 GN=IPO5 PE=1 SV=4	26	7	7	123.6	9	1097	4.94	3	2	2	1	2	3	2	2	2	1	2	2
High	Q9N1Y2	H/ACA ribonucleoprotein complex subunit 1 OS=Homo sapiens OX=9606 GN=GAR1 PE=1 SV=1	25	4	4	22.3	25	217	10.92	3	3	4	2	1	1	3	3	4	2	1	1
High	P43204	Glycerol-3-phosphate dehydrogenase, mitochondrial OS=Homo sapiens OX=9606 GN=GDH2 PE=1 SV=3	25	10	10	82.4	17	770	7.53	2	2	2	2	2	4	2	2	2	2	2	4
High	Q9UKV3	Apoptotic chromatin condensation inducer in the nucleus OS=Homo sapiens OX=9606 GN=ACIN1 PE=1 SV=2	25	8	8	151.8	8	1341	6.43	2	1	2	2	1	2	2	1	2	1	2	2
High	P63165	Small ubiquitin-related modifier 1 OS=Homo sapiens OX=9606 GN=SUMO1 PE=1 SV=1	25	3	3	11.6	28	101	5.52	1	1	2	1	2	1	2	1	1	2	1	1
High	Q060784	Target of Myb protein 1 OS=Homo sapiens OX=9606 GN=TOM1 PE=1 SV=2	25	7	7	53.8	25	492	4.7	3	3	3	1	2	3	3	3	3	1	2	1
High	Q14244	Enscosin OS=Homo sapiens OX=9606 GN=MAP7 PE=1 SV=1	25	5	5	84	7	749	9.61	2	3	3	2	3	2	2	2	3	2	3	2
High	O15145	Actin-related protein 2/3 complex subunit 3 OS=Homo sapiens OX=9606 GN=ARPC3 PE=1 SV=3	25	4	4	20.5	21	178	8.59	4	3	3	1	2	1	4	3	3	1	2	1
High	Q9Y5M8	Signal recognition particle receptor subunit beta OS=Homo sapiens OX=9606 GN=SRPRB PE=1 SV=3	25	6	6	29.7	27	271	9.04	3	2	4	2	2	2	3	2	4	2	2	2
High	P62070	Ras-related protein R-Ras OS=Homo sapiens OX=9606 GN=RRAS2 PE=1 SV=1	25	5	5	23.4	31	204	6.01	3	4	3	1	1	1	3	2	1	1	1	1
High	P08559	Pyruvate dehydrogenase E1 component subunit alpha, somatic form, mitochondrial OS=Homo sapiens OX=9606 GN=PDHA1 PE=1 SV=1	25	9	9	43.3	22	390	8.06	1	2	3	1	1	1	1	1	2	3	1	1
High	Q9NR19	Acetyl-coenzyme A synthetase, cytoplasmic OS=Homo sapiens OX=9606 GN=ACSS2 PE=1 SV=1	25	5	5	78.5	6	701	6.46	3	3	4	2	2	1	3	3	4	2	2	1
High	Q95471	Prefoldin subunit 5 OS=Homo sapiens OX=9606 GN=PFDF5 PE=1 SV=2	25	5	5	17.3	38	154	6.33	2	2	2	2	2	2	2	2	2	2	2	2
High	Q92925	SWI/SNF-related matrix-associated actin-dependent regulator of chromatin subfamily D member 2 OS=Homo sapiens OX=9606 GN=SMAD2 PE=1 SV=3	25	8	7	58.9	19	531	9.64	1	1	1	2	2	1	1	1	1	2	2	1
High	O95299	NADH dehydrogenase [ubiquinone] 1 alpha subcomplex subunit 10, mitochondrial OS=Homo sapiens OX=9606 GN=NDUFA10 PE=1 SV=1	25	4	4	40.7	11	355	8.48	2	3	3	2	2	2	2	2	2	2	2	3
High	O95663	TIP41-like protein OS=Homo sapiens OX=9606 GN=TIPRL PE=1 SV=2	25	7	7	31.4	38	272	5.91	4	3	3	1	2	4	3	3	1	2	2	3
High	Q05193	Dynamitin-1 OS=Homo sapiens OX=9606 GN=DNM1 PE=1 SV=2	25	6	1	97.3	7	864	7.17	4	3	5	2	3	3	5	2	3	5	2	2
High	P60953	Cell division control protein 42 homolog OS=Homo sapiens OX=9606 GN=CDC42 PE=1 SV=2	25	4	3	21.2	26	191	6.55	3	5	2	2	2	2	3	4	2	2	2	2
High	O00193	Small acidic protein OS=Homo sapiens OX=9606 GN=SMAP PE=1 SV=1	25	4	4	20.3	22	183	4.72	1	1	3	2	4	3	1	1	3	2	4	2
High	O94776	Metastasis-associated protein MTA2 OS=Homo sapiens OX=9606 GN=MTA2 PE=1 SV=1	25	8	7	75	14	668	9.66	1	2	4	2	3	1	1	2	3	2	3	1
High	Q8TD30	Alanine aminotransferase 2 OS=Homo sapiens OX=9606 GN=GFPT2 PE=1 SV=1	25	8	8	57.9	25	523	7.71	1	4	4	2	2	1	1	4	4	2	3	1
High	Q93052	Lipoma-preferred partner OS=Homo sapiens OX=9606 GN=LPP PE=1 SV=1	25	6	6	65.7	17	612	7.37	2	2	2	3	3	2	2	2	2	3	3	2
High	Q96J02	AMS1H-like protease OS=Homo sapiens OX=9606 GN=STAMBPL1 PE=1 SV=2	25	6	6	49.8	20	436	7.23	3	3	4	1	1	1	3	3	4	1	1	1
High	P98082	Disabled homolog 2 OS=Homo sapiens OX=9606 GN=DIS2 PE=1 SV=3	25	7	7	82.4	17	770	5.53	2	2	4	2	2	2	2	2	2	2	2	4
High	O00469	Procollagen-lysine-2-oxoglutarate 5-dioxygenase 2 OS=Homo sapiens OX=9606 GN=PLOD2 PE=1 SV=2	25	10	10	84.6	16	737	6.71	2	2	3	2	2	2	2	2	2	3	2	2
High	Q14498	RNA-binding protein 39 OS=Homo sapiens OX=9606 GN=RBM39 PE=1 SV=2	25	5	5	59.3	12	530	10.1	2	2	2	2	2	2	2	2	2	2	2	2
High	P31948	Stress-induced-phosphoprotein 1 OS=Homo sapiens OX=9606 GN=STIP1 PE=1 SV=1	25	7	7	62.6	16	543	6.8	4	3	5	1	2	1	4	3	5	1	2	1
High	Q92506	(3R)-3-hydroxyacyl-CoA dehydrogenase OS=Homo sapiens OX=9606 GN=HSD17B8 PE=1 SV=2	25	5	5	27	25	261	6.54	1	1	1	3	3	3	1	1	3	3	3	3
High	P09211	Glutathione S-transferase P OS=Homo sapiens OX=9606 GN=GSTP1 PE=1 SV=2	25	5	5	23.3	36	210	5.64	3	3	3	1	2	1	3	3	3	1	2	1
High	O75436	Vacuolar protein sorting-associated protein 26A OS=Homo sapiens OX=9606 GN=VPS26A PE=1 SV=2	25	5	4	38.1	22	327	6.57	2	3	3	3	4	2	2	3	3	3	4	2
High	Q9NQ78	Kinesin-like protein KIF138 OS=Homo sapiens OX=9606 GN=KIF13B PE=1 SV=2	25	7	6	202.7	5	1826	5.88	4	4	2	4	4	2	4	4	2	4	2	2
High	Q16543	Hsp90 co-chaperone Cdc37 OS=Homo sapiens OX=9606 GN=CDC37 PE=1 SV=1	25	7	7	44.4	21	378	5.25	2	2	5	4	2	2	2	2	2	5	4	2
High	Q9Y6R7	IGFC-binding protein OS=Homo sapiens OX=9606 GN=IGFBP PE=1 SV=3	25	11	11	571.6	6	5405	5.34	1	2	3	2	2	2	1	2	2	2	2	2
High	Q9Y5A9	YTH domain-containing family protein 2 OS=Homo sapiens OX=9606 GN=YTHDF2 PE=1 SV=2	25	9	9	62.3	7	579	8.79	3	3	3	3	3	2	3	3	3	3	3	2
High	Q9UHD2	Serine/threonine-protein kinase TBK1 OS=Homo sapiens OX=9606 GN=TBK1 PE=1 SV=1	25	4	9	83.6	14	729	7.9	1	2	1	2	2	1	2	1	2	1	2	2
High	Q8TCT9	Minor histocompatibility antigen H13 OS=Homo sapiens OX=9606 GN=HM13 PE=1 SV=1	25	5	5	41.5	16	377	6.43	2	3	3	1	2	3	3	3	3	3	3	1
High	O75643	U5 small nuclear ribonucleoprotein 200 kDa helicase OS=Homo sapiens OX=9606 GN=SNRNP200 PE=1 SV=2	25	15	15	244.4	10	2136	6.06	3	2	1	3	3	2	3	2	1	3	3	1
High	Q92905	COP9 signalosome complex subunit 5 OS=Homo sapiens OX=9606 GN=COP5 PE=1 SV=4	25	6	6	37.6	23	334	6.54	2	2	4	3	2	2	2	2	4	2	4	3
High	P08758	Annexin A5 OS=Homo sapiens OX=9606 GN=ANXA5 PE=1 SV=2	25	8	8	35.9	26	320	5.05	3	2	3	4	5	4	3	2	4	3	2	5
High	Q9NZ01	Very-long-chain enoyl-CoA reductase OS=Homo sapiens OX=9606 GN=TECR PE=1 SV=1	25	8	8	36	25	308	9.45	5	6	3	1	5	5	3	3	3	3	3	4
High	Q9H7C9	Mth938 domain-containing protein OS=Homo sapiens OX=9606 GN=AAMDC PE=1 SV=1	25	5	5	13.3	43	122	8.46	2	3	3	3	4	2	5	3	3	3	3	1
High	Q9P035	Very-long-chain (3R)-3-hydroxyacyl-CoA dehydratase 3 OS=Homo sapiens OX=9606 GN=HACD3 PE=1 SV=2	24	5	5	43.1	14	362	8.94	5	4	2	1	2	2	5	4	2	1	2	2
High	P28331	NADH-ubiquinone oxidoreductase 75 kDa subunit, mitochondrial OS=Homo sapiens OX=9606 GN=NDUFS1 PE=1 SV=3	24	11	11	79.4	19	727	6.23	1	2	3	1	2	1	2	2	3	1	2	2
High	A3KMH1	von Willebrand factor A domain-containing protein 8 OS=Homo sapiens OX=9606 GN=VWF8 PE=1 SV=2	24	7	7	24.7	4	1905	7.4	7	6	2	1	7	6	3	7	6	3	7	3
High	P11908	Ribose-phosphate pyrophosphokinase 2 OS=Homo sapiens OX=9606 GN=PPRS2 PE=1 SV=2	24	5	1	34.7	20	318	6.61	3	3	3	1	1	3	3	3	3	1	3	3
High	Q9UBV8	Peflin OS=Homo sapiens OX=9606 GN=PEF1 PE=1 SV=1	24	4	4	30.4	13	284	6.54	3	3	3	3	2	1	3	3	3	3	2	1
High	Q9H2P0	Activity-dependent neuroprotector homeobox protein OS=Homo sapiens OX=9606 GN=ADNP PE=1 SV=1	24	7	7	123.5	8	1102	7.34	3	2	3	2	2	3	3	2	3	2	2	3
High	Q8Y1S1	Xaa-Arg dipeptidase OS=Homo sapiens OX=9606 GN=PM2D2 PE=1 SV=2	24	3	3	47.7	11	436	5.85	2	3	2	2	2	2	3	2	2	2	2	2
High	P62837	Ubiquitin-conjugating enzyme E2 D2 OS=Homo sapiens OX=9606 GN=UBE2D2 PE=1 SV=1	24	4	3	16.7	41	147	7.83	2	4	4	1	3	2	2	4	3	1	2	2
High	P40429	60S ribosomal protein L13a OS=Homo sapiens OX=9606 GN=RPL13A PE=1 SV=2	24	4	4	23.6	21	203	10.93	2	1	2	2	2	2	2	1	1	2	2	2
High	O14980	Exportin-1 OS=Homo sapiens OX=9606 GN=XPO1 PE=1 SV=1	24	9	9	123.3	9	1071	6.06	3	4	2	2	2	2	4	2	2	4	2	2
High	P12882	Myosin-1 OS=Homo sapiens OX=9606 GN=MYH1 PE=1 SV=3	24	4	4	223	6	1939	5.74	2	2	4	3	6	3	2	1	2	3	6	3
High	P62266	40S ribosomal protein S23 OS=Homo sapiens OX=9606 GN=RPS23 PE=1 SV=3	24	3	3	15.8	21	143	10.49	2	2	3	2	2	3	2	2	2	2	2	2
High	P02452	Calmodulin-binding protein OS=Homo sapiens OX=9606 GN=CBP PE=1 SV=6	24	5	5	138.8	25	1227	5.82	4	4	6	5	14	5	4	4	6	4	4	3
High	O7L2E3	ATP-dependent RNA helicase DHX30 OS=Homo sapiens OX=9606 GN=DXH30 PE=1 SV=1	24	8	8	133.9	9	1194	8.78	1	1	1	1	1	1	1	1	1	1	2	2
High	Q9Y3A5	Ribosome maturation protein SBDS OS=Homo sapiens OX=9606 GN=SBDS PE=1 SV=4	24	6	6	28.7	24	250	8.75	4	3	3	1	1	1	4	3	3	1	1	1
High	Q96HE7	ERO1-like protein alpha OS=Homo sapiens OX=9606 GN=ERO1A PE=1 SV=2	24	9	9	54.4	27	468	5.68	2	3	2	2	1	1	2	2	2	2	1	1
High	P02584	SWISS-PROT-P02584 (Bos taurus) Profilin-1	24	4	1	15	31	140	8.28	3	3	3	3	2	2	3	3	3	3	2	2
High	Q99700	Ataxin-2 OS=Homo sapiens OX=9606 GN=ATXN2 PE=1 SV=2	24	5	5	140.2	5	1313	9.57	1	1	1	4	2	4	1	1	4	2	4	2
High	Q02978	Mitochondrial 2-oxoglutarate/malate carrier protein OS=Homo sapiens OX=9606 GN=SLC25A11 PE=1 SV=3	24	7	7	34	23	314	9.91	5	4	7	5	4	7	5	4	7	5	4	7
High	Q15382	GTP-binding protein Rheb OS=Homo sapiens OX=9606 GN=RHEB PE=1 SV=1	24	5	5	20.5	28	184	5.92	2	3	2	1	2	1	2	3	2	1	2	1
High	Q9HC78	Zinc finger and BTB domain-containing protein 20 OS=Homo sapiens OX=9																			

High	P08579	U2 small nuclear ribonucleoprotein B'	OS=Homo sapiens OX=9066 GN=SNRPB2 PE=1 SV=1	17	3	1	25.5	12	225	9.72	2	1	1	1	3	2	2	1	1	1	2	2	
High	P46379	Large proline-rich protein BAG6	OS=Homo sapiens OX=9066 GN=BAG6 PE=1 SV=2	17	5	5	119.3	7	1132	5.6	2	2	3	2	4						3	2	4
High	Q13243	Serine/arginine-rich splicing factor 5	OS=Homo sapiens OX=9066 GN=SRSF5 PE=1 SV=1	17	5	4	31.2	25	272	11.59	2	2	1	2	2	2	2	1	2		3	2	4
High	O00330	Pyruvate dehydrogenase X component, mitochondrial	OS=Homo sapiens OX=9066 GN=PDHX PE=1 SV=3	16	5	5	54.1	12	501	8.66		1	1	1	2			1	1		1	1	1
High	Q14651	Plastin-1	OS=Homo sapiens OX=9066 GN=PLS1 PE=1 SV=2	16	5	1	70.2	11	629	5.41	2	2	2	1	2	2	2	2	2	2	1	2	2
High	Q96573	Paired amphipathic helix protein Sin3a	OS=Homo sapiens OX=9066 GN=SN3A PE=1 SV=2	16	8	6	145.1	6	1273	7.25				1	3	1					1	3	1
High	Q9NXH8	Torsin-4A	OS=Homo sapiens OX=9066 GN=TORAA PE=1 SV=2	16	6	6	46.9	15	423	9.94	1	2	2	1	2	1	1	1	4		2	1	1
High	Q98P55	Actin-related protein 2/3 complex subunit 5-like protein	OS=Homo sapiens OX=9066 GN=ARPC5L PE=1 SV=1	16	4	3	16.9	34	153	6.6	2	2	1	2	2	1	2	2	1	2	1	1	1
High	Q5P7E7	Nuclear modulator binding protein 1	OS=Homo sapiens OX=9066 GN=NM2 PE=1 SV=1	16	4	3	23.7	20	191	4.78	2	2	2	1	2	2	1	3	3	2	2	1	1
High	Q06330	Recombining binding protein suppressor of hairless	OS=Homo sapiens OX=9066 GN=RSF1 PE=1 SV=3	16	5	5	55.6	12	500	7.18				2	3	3	3				2	3	3
High	Q96GM8	Target of EGR1 protein 1	OS=Homo sapiens OX=9066 GN=TOE1 PE=1 SV=1	16	4	4	56.5	13	510	7.18	2	1	2	1	1	1	2	1	2	1	1	1	1
High	Q92922	SWI/SNF complex subunit SMARCC1	OS=Homo sapiens OX=9066 GN=SMARCC1 PE=1 SV=3	16	5	3	122.8	7	1105	5.76	1	1	2	1	1	1	1	1	1	1	1	1	1
High	P09525	Annexin A4	OS=Homo sapiens OX=9066 GN=ANXA4 PE=1 SV=4	16	5	5	35.9	16	319	6.13	2	2	1	1	1	2	2	2	2	1	1	1	2
High	P10620	Microsomal glutathione S-transferase 1	OS=Homo sapiens OX=9066 GN=MGST1 PE=1 SV=1	16	3	3	17.6	26	155	9.39	3	3	3	3	1	3	3	3	3	3	1	1	2
High	Q96P55	DAZ-associated protein 1	OS=Homo sapiens OX=9066 GN=DAZAP1 PE=1 SV=1	16	3	3	43.4	10	407	8.56	2	2	2	1	2	1	2	2	2	2	1	2	1
High	P09234	U1 small nuclear ribonucleoprotein C	OS=Homo sapiens OX=9066 GN=SNRPC PE=1 SV=1	16	2	2	17.4	19	159	9.67	1	2	2	2	2	2	2	2	2	2	2	2	2
High	A8CG34	Nuclear envelope pore membrane protein POM121C	OS=Homo sapiens OX=9066 GN=POM121C PE=1 SV=3	16	5	5	125	6	1229	10.37				1	1	1	1	1	1	1	1	1	1
High	Q96P47	Arf-GAP with GTPase, ANK repeat and PH domain-containing protein 3	OS=Homo sapiens OX=9066 GN=AGAP3 PE=1 SV=2	16	3	3	95	5	875	7.97	2	3	3	1	1	1	1	2	3	2	1	1	1
High	Q00182	Galactin-9	OS=Homo sapiens OX=9066 GN=LGALS9 PE=1 SV=2	16	5	2	39.5	15	355	9.17	1	1	1	2	3	2	1	1	1	1	2	3	2
High	Q92C23	WD repeat-containing protein 61	OS=Homo sapiens OX=9066 GN=WDR61 PE=1 SV=1	16	4	4	33.6	14	305	5.47	1	1	2	3							2	3	2
High	Q96A65	Exocyst complex component 4	OS=Homo sapiens OX=9066 GN=EXOC4 PE=1 SV=1	16	8	8	110.4	11	974	6.49	5	4	5	5	4	5	5	4	5	4	5	4	5
High	Q60925	Prefoldin subunit 1	OS=Homo sapiens OX=9066 GN=PFDN1 PE=1 SV=2	16	3	3	14.2	21	122	6.81	2	1	1	3	1	3	1	1	3	1	1	3	1
High	Q6P996	Pyridoxal-dependent decarboxylase domain-containing protein 1	OS=Homo sapiens OX=9066 GN=PDXDC1 PE=1 SV=2	16	7	7	86.7	12	788	5.38	2	1	3	1	3	2	1	1	3	1	3	1	3
High	Q96DN6	Methyl-CpG-binding domain protein 6	OS=Homo sapiens OX=9066 GN=MBDG PE=1 SV=2	16	6	6	101.1	10	1003	9.63				3	2	2					3	2	2
High	Q13404	Ubiquitin-conjugating enzyme E2 variant 1	OS=Homo sapiens OX=9066 GN=UBE2V1 PE=1 SV=2	16	3	3	16.5	18	147	7.93	1	1	1	2	3	2	1	1	1	1	2	3	2
High	P12277	Creatine kinase B-type	OS=Homo sapiens OX=9066 GN=CKB PE=1 SV=1	16	4	4	42.6	20	381	5.59	2	3	1	2	3	1	2	3	1	2	3	1	2
High	P27361	Mitogen-activated protein kinase 3	OS=Homo sapiens OX=9066 GN=MAP3K3 PE=1 SV=4	16	4	1	43.1	15	379	6.74	2	2	1	1	1	2	2	3	1	2	1	1	2
High	Q60762	Dolichol-phosphate mannosyltransferase subunit 1	OS=Homo sapiens OX=9066 GN=DPM1 PE=1 SV=1	16	6	6	29.6	28	260	9.57	3	2	5								4	2	5
High	Q965C9	Cytochrome P450 25L1	OS=Homo sapiens OX=9066 GN=CYP25L1 PE=1 SV=2	16	4	4	55.8	8	504	8.62	4	4	3								3	2	3
High	Q95828	Nuclear modulator binding protein 1	OS=Homo sapiens OX=9066 GN=NM2 PE=1 SV=1	16	4	4	49.9	19	381	5.66	1	1	1	1	1	1	1	1	1	1	1	1	1
High	Q9N279	Diphosphoinositol polyphosphate phosphohydrolase 2	OS=Homo sapiens OX=9066 GN=NUDT4 PE=1 SV=2	16	4	4	20.3	31	180	6.35	2	5	2								2	4	2
High	Q9UN37	Vacuolar protein sorting-associated protein 4A	OS=Homo sapiens OX=9066 GN=VPS4A PE=1 SV=1	16	4	2	48.9	11	437	7.8				1	2	2					1	2	2
High	P42338	Phosphatidylinositol 4,5-bisphosphate 3-kinase catalytic subunit beta isoform	OS=Homo sapiens OX=9066 GN=PIK3CB PE=1 SV=1	16	5	5	122.7	5	1070	7.09	4	3	3	1	1	1	4	3	3	3	1	1	1
High	P52701	DNA mismatch repair protein Msh6	OS=Homo sapiens OX=9066 GN=MSH6 PE=1 SV=2	16	8	8	152.7	7	1360	6.9	1	1	1	1	1	1	1	1	1	1	1	1	1
High	P31939	Bifunctional purine biosynthesis protein ATIC	OS=Homo sapiens OX=9066 GN=ATIC PE=1 SV=3	16	8	8	64.6	18	592	6.71	2	2	4								2	2	4
High	O95373	Importin-7	OS=Homo sapiens OX=9066 GN=IPO7 PE=1 SV=1	16	10	10	119.4	13	1038	4.82	5	2	3								5	2	3
High	P35250	Replication factor C subunit 2	OS=Homo sapiens OX=9066 GN=RFC2 PE=1 SV=3	16	7	7	39.1	23	354	6.44	1	1	1	1	3	1	1	1	1	1	1	3	1
High	Q9U130	Multifunctional methyltransferase subunit TRM112-like protein	OS=Homo sapiens OX=9066 GN=TRMT112 PE=1 SV=1	16	2	2	14.2	22	125	5.26	2	1	1	2	2	2	2	1	1	1	2	2	2
High	Q43248	mRNA cap guanine-N7 methyltransferase	OS=Homo sapiens OX=9066 GN=RNMT PE=1 SV=1	16	4	4	54.8	10	476	6.51	1	1	3	2	1	1	1	1	1	1	3	2	1
High	Q14919	E3 ubiquitin-protein ligase KCMF1	OS=Homo sapiens OX=9066 GN=KCMF1 PE=1 SV=2	16	3	3	22.3	21	205	5.17	1	2	2	1	1	1	1	1	1	1	2	2	1
High	P83881	60S ribosomal protein L36a	OS=Homo sapiens OX=9066 GN=RPL36A PE=1 SV=2	16	3	1	12.4	24	106	10.58	1	1	1	2	3	2	1	1	1	1	2	3	2
High	Q15446	DNA-directed RNA polymerase I subunit RPA34	OS=Homo sapiens OX=9066 GN=POLR1G PE=1 SV=1	16	5	5	55	15	510	8.51				1	2	1					1	2	1
High	Q14451	Growth factor receptor-bound protein 7	OS=Homo sapiens OX=9066 GN=GRB7 PE=1 SV=1	16	7	7	59.6	18	532	8.5	4	2	1	1	1	1	4	2	1	1	1	1	1
High	P08174	Complement decay-accelerating factor	OS=Homo sapiens OX=9066 GN=CD55 PE=1 SV=4	16	4	4	41.4	9	381	7.59	2	2	1								2	2	1
High	Q8TBC3	SH3BP1-binding protein 1	OS=Homo sapiens OX=9066 GN=SH3BP1 PE=1 SV=2	16	4	3	76.3	8	707	8.28				3	2	3					3	2	3
High	Q9NQC3	Reticulon-4	OS=Homo sapiens OX=9066 GN=RTN4 PE=1 SV=2	16	5	5	129.9	8	1192	4.5	1	2	2	1	2	2	1	1	2	1	2	2	1
High	P50238	Cysteine-rich protein 1	OS=Homo sapiens OX=9066 GN=CRIP1 PE=1 SV=3	16	3	3	8.5	56	77	8.75	3	2	2	1	2	1	1	2	1	2	1	2	1
High	Q43447	Peptidyl-prolyl cis-trans isomerase H	OS=Homo sapiens OX=9066 GN=PPH1 PE=1 SV=1	16	4	4	19.2	23	177	8.07	2	1	2	1	1	1	1	2	1	2	1	2	1
High	Q9NRR3	NADH dehydrogenase [ubiquinone] 1 alpha subcomplex subunit 4-like 2	OS=Homo sapiens OX=9066 GN=NDUFA4L2 PE=3 SV=1	16	3	3	10	29	87	9.92	1	3	3								1	3	3
High	Q9P077	E3 ubiquitin-protein ligase KCMF1	OS=Homo sapiens OX=9066 GN=KCMF1 PE=1 SV=2	16	4	4	49.9	19	381	5.66	1	1	1	1	1	1	1	1	1	1	1	1	1
High	Q9C0I8	pre-mRNA 3' end processing protein WDR33	OS=Homo sapiens OX=9066 GN=WDR33 PE=1 SV=2	16	4	5	145.8	6	1336	9.17				2	3	2					2	3	2
High	Q865X6	Glutaredoxin-related protein 5, mitochondrial	OS=Homo sapiens OX=9066 GN=GLRX5 PE=1 SV=2	16	3	3	16.6	28	157	6.79	2	1	1	1	2	1	2	1	1	1	1	2	1
High	P08621	U1 small nuclear ribonucleoprotein 70 kDa	OS=Homo sapiens OX=9066 GN=SNRNP70 PE=1 SV=2	16	4	4	51.5	12	437	9.94	1	1	2	1	1	1	1	1	1	1	2	1	1
High	Q43760	Synaptogyrin-2	OS=Homo sapiens OX=9066 GN=SYNGR2 PE=1 SV=1	16	4	4	24.8	17	224	4.94	2	3	1								3	1	1
High	Q9NTK5	Obg-like ATPase 1	OS=Homo sapiens OX=9066 GN=OLA1 PE=1 SV=2	16	5	5	44.7	11	396	7.81	1	2	1	1	1	1	1	2	1	1	2	1	1
High	Q9UBC2	Epidermal growth factor receptor substrate 15-like 1	OS=Homo sapiens OX=9066 GN=EPS15L1 PE=1 SV=1	16	5	5	94.2	5	864	5.11				3	1	1	1	1	1	1	3	1	1
High	Q99615	DnaJ homolog subfamily C member 7	OS=Homo sapiens OX=9066 GN=DNAJC7 PE=1 SV=2	16	6	6	56.4	15	494	6.96	1	1	1	2	1	3	1	1	1	1	2	1	3
High	P25787	Proteasome subunit alpha type-2	OS=Homo sapiens OX=9066 GN=PSMA2 PE=1 SV=2	16	4	4	25.9	23	234	7.43	1	1	1	2	3	2	1	1	1	1	1	2	2
High	Q13769	THO complex subunit 5	OS=Homo sapiens OX=9066 GN=THOC5 PE=1 SV=2	16	5	5	78.5	9	683	6.87	1	1	1	1	1	1	1	1	1	1	1	1	1
High	Q72434	Mitochondrial antiviral-signaling protein	OS=Homo sapiens OX=9066 GN=MAVS PE=1 SV=2	16	4	4	55.2	11	540	5.22	1	2	2	1	2	2	1	2	2	1	1	2	2
High	Q13098	COP9 signalosome complex subunit 1	OS=Homo sapiens OX=9066 GN=CPS1 PE=1 SV=4	16	6	6	55.5	16	491	6.74	1	1	1	1	1	1	1	1	1	1	1	1	1
High	Q94916	Nuclear factor of activated T-cells 5	OS=Homo sapiens OX=9066 GN=NFA5 PE=1 SV=1	16	7	7	165.7	7	1531	5.24	2	2	8								2	2	7
High	Q8TF72	Protein Shroom3	OS=Homo sapiens OX=9066 GN=SHROOM3 PE=1 SV=2	16	8	8	216.7	7	1996	7.8	1	1	1	1	1	1	1	1	1	1	1	1	1
High	Q15551	Claudin-3	OS=Homo sapiens OX=9066 GN=CLDN3 PE=1 SV=1	16	3	3	23.3	15	220	8.05	1	1	2	2	2	2	2	1	2	2	2	2	2
High	Q9UKY1	Zinc fingers and homeobox protein 1	OS=Homo sapiens OX=9066 GN=ZHX1 PE=1 SV=1	16	6	6	98	15	873	6.05													

