

Peptide ID	Mass [Da]	CE-Time [Min]	P-value (wilcoxon)	corrected P-value (BH)	Amplitude progressors	Amplitude non-progressors	Fold change	Sequence	Protein Symbol	Protein Name	Modification	Position of modification	Protein accession	StartAA	StopAA
99915883	2946,36	29,93	1,73E-05	1,05E-02	8,96	58,32	0,1536	NSGEPGApGSKGDTGAKGEpGPVGV							
99910985	2153,97	32,91	2,27E-05	1,05E-02	43,83	86,99	0,5039	QGPPGPAG	COL1A1	Collagen alpha-1(I) chain			P02452	432	464
99907573	1728,76	36,62	4,45E-06	1,05E-02	92,15	292,94	0,3146	NSGKKGDDQGFQGGPFGPPPGP	COL16A1	Collagen alpha-1(XVI) chain			A6NDR9	1145	1166
99911683	2250,08	22,51	1,95E-05	1,05E-02	280,11	1297,09	0,2160	ESVVLPEAT	X3CL1	Fractalkine	O-Glycan	T10(OGlycan / 656.2276)	P78423	123	132
99917739	3372,52	25,62	1,54E-05	1,05E-02	15,68	116,68	0,1344								
99918718	3665,71	31,83	9,85E-06	1,05E-02	4,36	46,68	0,0934								
99920734	4944,2	30,31	1,18E-05	1,05E-02	3,57	36,93	0,0967								
99918629	3635,65	31,56	2,88E-05	1,16E-02	160,99	388,03	0,4149								
99910668	2103,96	33,08	6,71E-05	1,23E-02	1497,39	2131,3	0,7026	GpPGEAGKpGEQGVpGDLGAPGp	COL1A1	Collagen alpha-1(I) chain			P02452	650	672
99914456	2689,42	45,92	5,00E-05	1,23E-02	28,16	450,67	0,0625	DLQVGVQLGGGPGAGSLQPLALEG							
99910592	2089,97	39,22	6,88E-05	1,23E-02	19,09	82,98	0,2301	SLQ	INS	Insulin			P01308	60	87
99912421	2344,03	33,58	4,13E-05	1,23E-02	15,51	90,66	0,1711								
99915468	2865,1	39,66	5,92E-05	1,23E-02	18,62	68,15	0,2732								
99917538	3324,49	39,06	6,41E-05	1,23E-02	8,8	90,34	0,0974								
99918018	3453,53	36,6	6,35E-05	1,23E-02	2,45	33,82	0,0724								
99918639	3638,69	31,88	3,57E-05	1,23E-02	4,38	50,27	0,0871								
99918781	3685,73	32,58	5,00E-05	1,23E-02	3,39	29,62	0,1144								
99920573	4743,13	29,85	4,67E-05	1,23E-02	9,06	59,19	0,1531								
99904786	1419,66	28,74	7,40E-05	1,25E-02	69,59	122,18	0,5696	SpGSPGPDGKTGPPGP	COL1A1	Collagen alpha-1(I) chain			P02452	543	559
99917505	3318,52	30,97	1,04E-04	1,57E-02	122,02	283,96	0,4297	AGRpGEVGPpGPpGPAGEKSGPGAD							
99917388	3288,52	36,49	1,02E-04	1,57E-02	99,88	204,59	0,4882	GPpGppGRDGEDGPTGPpGPPGPPG	COL1A1	Collagen alpha-1(I) chain			P02452	916	953
99918367	3553,62	31,11	1,07E-04	1,57E-02	3,31	49,02	0,0675	PPGLGNFAAQ	COL1A2	Collagen alpha-2(I) chain			P08123	45	80
99916194	3018,54	45,91	1,26E-04	1,67E-02	26,62	623,15	0,0427	EAEDLQVGVQLGGGPGAGSLQPLA							
99911505	2227,97	33,25	1,27E-04	1,67E-02	51,36	147,53	0,3481	LEGSLQ	INS	Insulin			P01308	57	87
99903183	1250,64	20,58	1,43E-04	1,67E-02	629,63	3135,44	0,2008								
99911548	2234,01	22,44	1,42E-04	1,67E-02	31,8	134,62	0,2362								
99912656	2376,1	27,13	1,45E-04	1,67E-02	20,56	76,86	0,2675								
99918919	3739,67	32,26	1,31E-04	1,67E-02	2,68	18,87	0,1420								
99910573	2087,96	32,87	1,51E-04	1,68E-02	987,11	1499,34	0,6584	GPPGEAGKpGEQGVpGDLGAPGP	COL1A1	Collagen alpha-1(I) chain			P02452	650	672
99917952	3435,56	36,6	1,60E-04	1,72E-02	9,53	48,51	0,1965								
99912693	2382,14	19,8	1,69E-04	1,75E-02	31,22	51,49	0,6063	GPAGpPGKAGEDGHPGKpGRpGERG	COL1A2	Collagen alpha-2(I) chain			P08123	133	157
99908756	1860,87	22,97	1,77E-04	1,78E-02	0,95	44,04	0,0216								
99908185	1793,89	32,41	1,88E-04	1,79E-02	108,3	412,91	0,2623	EEAPSLRPAPPISGGGY	FGB	Fibrinogen beta chain			P02675	54	71
99910730	2112,93	24,29	1,85E-04	1,79E-02	14,13	115,63	0,1222								
99914501	2697,23	29,13	1,95E-04	1,79E-02	98,36	152,89	0,6433	pPGADGQPGAKGEpGDAGAKGDAGp							
99909057	1892,85	31,7	2,08E-04	1,86E-02	3,49	35,74	0,0976	PGPAGP	COL1A1	Collagen alpha-1(I) chain			P02452	816	846
99903148	1247,65	21,65	2,92E-04	2,34E-02	1279,9	275,75	4,6415	GpAGATGDRGEAGAAGPAGpAGP	COL1A2	Collagen alpha-2(I) chain			P08123	685	707
99910838	2130,97	32,98	2,98E-04	2,34E-02	25,77	61,51	0,4190	FMGKVVNPTQK	SERPINA1	Alpha-1-antitrypsin			P01009	408	418
99909549	1950,87	21,35	2,87E-04	2,34E-02	13,86	69,28	0,2001	GpTGpIGPpGpAGQPGDKGEGGAP	COL3A1	Collagen alpha-1(III) chain			P02461	762	785
99912995	2432,07	26,66	2,97E-04	2,34E-02	25,33	122,47	0,2068								
99917291	3266,48	29,96	2,79E-04	2,34E-02	26,64	90,2	0,2953								
99908885	1873,97	21,51	3,13E-04	2,40E-02	3223,72	6243,43	0,5163	AAHLPAEFTPAVHASLKD	HBA1	Hemoglobin subunit alpha			P69905	111	128
99917047	3209,43	22,73	3,33E-04	2,42E-02	2828,47	4810,36	0,5880	PpGESGREGApGAEGSpGRDGSpGA							
99906068	1567,71	20,23	3,54E-04	2,42E-02	326,45	545,87	0,5980	KGDRGETGP	COL1A1	Collagen alpha-1(I) chain			P02452	1008	1041
99909564	1952,92	32,32	3,60E-04	2,42E-02	18,51	96,54	0,1917	NDGApGKNGERGpGGP	COL3A1	Collagen alpha-1(III) chain			P02461	586	602
99913909	2597,36	23,32	3,52E-04	2,42E-02	902,04	5019,41	0,1797	GEKpSSEAGTAGPpGTpGPQG	COL1A2	Collagen alpha-2(I) chain			P08123	844	865
99916383	3057,39	29,96	3,38E-04	2,42E-02	195,04	357,31	0,5459								
99919269	3864,86	33,44	3,28E-04	2,42E-02	10,11	68,4	0,1478								
99913224	2476,19	34,9	3,72E-04	2,44E-02	17,26	81,98	0,2105								
99917882	3414,56	31,07	3,85E-04	2,48E-02	4,59	31,78	0,1444								
99906402	1605,73	29,89	4,03E-04	2,54E-02	11,3	57,83	0,1954	WQGVVEGEGAGQKDF	HSPG2	Basement membrane-specific heparan su			P98160	4245	4259

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99912198	2319,04	33,85	4,17E-04	2,54E-02	134,56	344,73	0,3903	AGppGEAGKPGEGVpGDLGApGPS							
99918626	3634,67	31,66	4,14E-04	2,54E-02	4,7	44,85	0,1048	G	COL1A1	Collagen alpha-1(I) chain			P02452	649	674
99915805	2932,32	33,99	4,35E-04	2,60E-02	58,29	90,57	0,6436								
99908447	1822,83	26,99	4,45E-04	2,60E-02	66,18	155,47	0,4257								
99917721	3367,71	22,57	4,68E-04	2,65E-02	590,22	1210,09	0,4877								
99919422	3943,83	33,54	4,63E-04	2,65E-02	52,36	158,2	0,3310								
99913650	2554,19	34,51	4,78E-04	2,66E-02	20,96	63,72	0,3289	GpTGATGDKGPPGPVPPGSNGpVG							
99917270	3262,5	22,36	4,89E-04	2,67E-02	10,28	54,77	0,1877	EpGP	COL5A2	Collagen alpha-2(V) chain			P05997	1020	1048
99905463	1496,66	29,71	5,69E-04	2,76E-02	60,81	258,26	0,2355	ApGDKGESGSPGAPGPT	COL1A1	Collagen alpha-1(I) chain			P02452	777	793
99913207	2472,12	27,95	6,00E-04	2,76E-02	57,36	103,28	0,5554	PpGADGQpGAKGEPGDAGAKGDAGP							
99910386	2062,93	26,46	5,92E-04	2,76E-02	209,41	499,58	0,4192	pGP	COL1A1	Collagen alpha-1(I) chain			P02452	816	843
99911191	2185,96	32,91	5,53E-04	2,76E-02	98,01	218,86	0,4478	DAGAPApGGKGDAGApGERGpPG	COL3A1	Collagen alpha-1(III) chain			P02461	664	687
99900553	927,44	24,07	5,98E-04	2,76E-02	580,19	1156,96	0,5015	NSGEKGDQGFQGGpGFPpGP	COL16A1	Collagen alpha-1(XVI) chain			A6NDR9	1145	1166
99901109	1010,52	20,72	5,50E-04	2,76E-02	23,32	346,13	0,0674	GGSPKGDVDP	FXD2	Sodium/potassium-transporting ATPase s			P54710	9	18
99911047	2164,99	43,03	5,65E-04	2,76E-02	5,46	68,53	0,0797								
99917314	3272,52	36,28	5,61E-04	2,76E-02	40,36	87,65	0,4605								
99918826	3702,71	32,53	5,93E-04	2,76E-02	89,25	225,83	0,3952								
99919105	3801,72	37,77	5,89E-04	2,76E-02	5,33	39,39	0,1353								
99919316	3887,82	27,55	5,72E-04	2,76E-02	3,82	32,24	0,1185								
99908104	1783,78	39,77	6,25E-04	2,84E-02	91,88	202,46	0,4538								
99913164	2464,1	34,15	6,61E-04	2,84E-02	113,13	92,82	1,2188	AVGPPGFAGEKpSGEAGTAGpGTP							
99910976	2152,97	32,92	6,72E-04	2,84E-02	21,35	70,46	0,3030	GP	COL1A2	Collagen alpha-2(II) chain			P08123	836	863
99912718	2386,08	34,19	6,49E-04	2,84E-02	28	64,58	0,4336	TpGVAGpSGEPGMpGKDGQNGVP	COL9A3	Collagen alpha-3(IX) chain			Q14050	290	312
99914760	2747,35	20,81	6,78E-04	2,84E-02	220,96	1493,22	0,1480								
99918784	3686,73	32,53	6,40E-04	2,84E-02	11	72,93	0,1508								
99919540	4005,8	32,96	6,79E-04	2,84E-02	410,12	764,69	0,5363								
99907138	1684,79	40,49	7,25E-04	3,00E-02	59,49	275,66	0,2158								
99910883	2137,99	25,72	7,40E-04	3,02E-02	126,13	413,11	0,3053								
99909989	2007,94	22,12	7,86E-04	3,05E-02	1485,21	2385,94	0,6225	DGESGRpGRpGERGLpGpPpG	COL3A1	Collagen alpha-1(III) chain			P02461	230	249
99905087	1448,79	20,38	7,83E-04	3,05E-02	4700,13	22065,97	0,2130	VVAVANALAHKYH	HBB	Hemoglobin subunit beta			P68871	134	147
99918914	3738,7	32,31	7,74E-04	3,05E-02	6,68	37,91	0,1762								
99918948	3750,71	32,47	7,79E-04	3,05E-02	2,83	24,13	0,1173								
99919577	4021,82	32,79	8,07E-04	3,10E-02	139,25	325,06	0,4284								
99904702	1410,65	23,91	8,18E-04	3,10E-02	4,27	20,24	0,2110								
99908978	1882,8	20,24	8,53E-04	3,20E-02	11364,24	16164,79	0,7030	DEAGSEADHEGTHSTKRG	FGA	Fibrinogen alpha chain			P02671	605	622
99918452	3576,72	32,33	8,66E-04	3,21E-02	3,37	40,69	0,0828								
99920285	4438,98	32,58	8,77E-04	3,21E-02	26,38	128,11	0,2059								
99918536	3603,69	32,96	9,01E-04	3,23E-02	16,25	70,61	0,2301	ADGQPGAKGEpGDAGAKGDAGPPGP							
99908775	1863,02	21,13	9,00E-04	3,23E-02	586,64	2364,94	0,2481	AGpApPGPIGNVGApG	COL1A1	Collagen alpha-1(I) chain			P02452	819	860
99911013	2158,97	33,2	9,37E-04	3,28E-02	1350,32	1939,68	0,6962	AGpPGEAGKpGEQGVpGDLGApGP	COL1A1	Collagen alpha-1(I) chain			P02452	649	672
99908539	1835,84	24,19	9,37E-04	3,28E-02	3721,37	3915,51	0,9504	ApGApGGKGDAGApGERGpPG	COL3A1	Collagen alpha-1(III) chain			P02461	667	687
99908574	1840,83	42,16	9,49E-04	3,29E-02	44	150,43	0,2925	SGETGPAGpPNPpPPGpGP	COL2A1	Collagen alpha-1(II) chain			P02458	1193	1213
99906609	1626,7	29,75	9,74E-04	3,31E-02	1675,91	24,77	67,6589	DPEVRPTSA	APOC3	Apolipoprotein C-III	O-Glycan	T7(OGlycan / 656.2276)	P02656	88	96
99914847	2763,24	28,92	9,73E-04	3,31E-02	53,31	81,27	0,6560	FAGPpGADGQpGAKGEPGDAGAKGD							
99908005	1771,79	31,07	1,01E-03	3,37E-02	109,64	273,59	0,4007	AGPpGP	COL1A1	Collagen alpha-1(I) chain			P02452	813	843
99916606	3108,46	31,19	1,07E-03	3,37E-02	309,1	543,31	0,5689	TGPAGRpGEVGPpGPpGPAG	COL1A1	Collagen alpha-1(I) chain			P02452	913	932
99916656	3121,43	30,16	1,08E-03	3,37E-02	669,67	1147,16	0,5838	ADGQpGAKGEpGDAGAKGDAGpPpG							
99916219	3023,39	24,66	1,10E-03	3,37E-02	285,78	576,19	0,4960	AGPAGpPIG	COL1A1	Collagen alpha-1(I) chain			P02452	819	854
99905466	1496,68	39,73	1,11E-03	3,37E-02	126,21	281,65	0,4481	FAGpPGADGQpGAKGEQGEAGQKGD							
99909700	1969,89	32,45	1,10E-03	3,37E-02	13,64	83,13	0,1641	AGApGpQGP	COL2A1	Collagen alpha-1(II) chain			P02458	835	868
								ppGAKGQEGAHGAPGAAGNPGAPGH							
								VGAPGSPpP	COL22A1	Collagen alpha-1(XXII) chain			Q8NFW1	899	933
								QGPAGPpGPpGPpGPpG	COL1A2	Collagen alpha-2(I) chain			P08123	1086	1102
								FAGEKGPSGEAGTAGPpGpGP	COL1A2	Collagen alpha-2(II) chain			P08123	842	863

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99904994	1440,56	24,22	1,09E-03	3,37E-02	41,14	149,12	0,2759	DEAGSEADHEGTHS	FGA	Fibrinogen alpha chain			P02671	605	618	
99917279	3264,53	30,51	1,10E-03	3,37E-02	262,2	435,64	0,6019									
99913449	2522,12	26,75	1,05E-03	3,37E-02	27,93											
99918203	3510,61	39,86	1,03E-03	3,37E-02	41,88	138,89	0,3015									
99920565	4730,08	35,95	1,08E-03	3,37E-02	32,72											
99917078	3219,27	44,25	1,16E-03	3,48E-02	37,63	153,23	0,2456									
99918016	3452,54	36,54	1,17E-03	3,48E-02	13,39	49,72	0,2693									
99901577	1073,56	25,69	1,20E-03	3,54E-02	592,72	983,98	0,6024	TAELLVKAET	TTN	Titin			Q8WZ42	92	101	
99907093	1679,96	23,9	1,22E-03	3,54E-02	4807,45	11177,04	0,4301	VIDQSRVNLNLPITR	UMOD	Uromodulin			P07911	592	606	
99918956	3754,69	37,02	1,21E-03	3,54E-02	162,7	311,05	0,5231									
99916474	3076,46	31,08	1,37E-03	3,56E-02	7,72	45,5	0,1697	ADGQPGAKGEpGDAGAKGDAGpPGP AGPAGPPGPIG	COL1A1	Collagen alpha-1(I) chain			P02452	819	854	
99918627	3634,7	32,7	1,32E-03	3,56E-02	19,55	55,22	0,3540	FAGpPGADGQPGAKGEpGDAGAKGD AGPpPGPAGPAGpPGPIG	COL1A1	Collagen alpha-1(I) chain			P02452	813	854	
99902531	1179,61	20,31	1,33E-03	3,56E-02	72,46	603,38	0,1201									
99908391	1816,86	33,51	1,38E-03	3,56E-02	11,06	49,53	0,2233									
99909503	1945	33,66	1,33E-03	3,56E-02	24,1	67,94	0,3547									
99909639	1963,87	31,71	1,31E-03	3,56E-02	242,54	458,42	0,5291									
99909979	2006,92	21,39	1,36E-03	3,56E-02	14,31	57,33	0,2496									
99910778	2118,99	25,43	1,31E-03	3,56E-02	92,45	126,38	0,7315									
99915056	2796,41	21,44	1,33E-03	3,56E-02	1533,03	3229,16	0,4747									
99915933	2958,27	35,34	1,37E-03	3,56E-02	76,2	50,01	1,5237									
99918679	3651,65	31,78	1,35E-03	3,56E-02	36,01	86,2	0,4177									
99918872	3720,74	22,51	1,31E-03	3,56E-02	93,05	180,76	0,5148									
99919398	3927,84	33,6	1,33E-03	3,56E-02	41,67	117,11	0,3558									
99920091	4307,12	31,94	1,34E-03	3,56E-02	3,63	97,38	0,0373									
99919078	3790,77	32,69	1,40E-03	3,59E-02	6,24	37,93	0,1645									
99918135	3485,58	32,1	1,46E-03	3,65E-02	4,73	42,57	0,1111	ERGEQGPAGSpGFQGLPGpAGPpGE AGKPGEQVPGD	COL1A1	Collagen alpha-1(I) chain			P02452	630	666	
99914848	2763,31	35,04	1,46E-03	3,65E-02	3,88	43,47	0,0893									
99916632	3114,42	30,34	1,46E-03	3,65E-02	158,76	291,55	0,5445									
99912310	2332	47,4	1,55E-03	3,73E-02	825,5	2275,09	0,3628	GIHSNISVS	MUC2	Mucin-2	N-Glycan	N[1420]	Q02817	1150	1158	
99905341	1481,75	21,2	1,56E-03	3,73E-02	416,75	2482,01	0,1679									
99909119	1899,63	48,67	1,56E-03	3,73E-02	41,27	162,59	0,2538									
99915941	2959,36	48,32	1,52E-03	3,73E-02	46,91	151,02	0,3106									
99916380	3057,21	44,36	1,56E-03	3,73E-02	80,61	272,58	0,2957									
99918479	3584,68	26,26	1,52E-03	3,73E-02	31,93	134,28	0,2378									
99902532	1179,62	19,71	1,57E-03	3,73E-02	23,66	223,8	0,1057	GVANALAHKYH	HBD	Hemoglobin subunit delta			P02042	137	147	
99909408	1933,88	21,64	1,61E-03	3,78E-02	712,37	1259,89	0,5654	GDDGEAGKpGRPGERGPPGp	COL1A1	Collagen alpha-1(I) chain			P02452	230	249	
99911210	2187,97	32,82	1,65E-03	3,86E-02	64,53	140,33	0,4598	FWLDLPEVRPTSA	APOC3	Apolipoprotein C-III	O-Glycan	T11(OGlycan / 656.2276)	P02656	84	96	
99908228	1798,78	31,76	1,69E-03	3,93E-02	687,37	964,47	0,7127	GEpGSpGENGApGQMGPpRG	COL1A1	Collagen alpha-1(I) chain			P02452	287	305	
99905302	1475,73	39,9	1,79E-03	3,96E-02	24,36	85,14	0,2861	VGPpGPPGPPGPPGPPS FAGpPGADGQPGAKGEpGDAGAKGD AGPpPGPAGPAGPPGPIG	COL1A1	Collagen alpha-1(I) chain			P02452	1177	1193	
99918580	3618,69	32,79	1,82E-03	3,96E-02	87,38	190,2	0,4594		COL1A1	Collagen alpha-1(I) chain			P02452	813	854	
99908521	1833,85	27,15	1,86E-03	3,96E-02	20,32	75,69	0,2685									
99911255	2193,04	20,41	1,73E-03	3,96E-02	11,18	40,59	0,2754									
99914481	2694,19	28,38	1,79E-03	3,96E-02	22,13	35,79	0,6183									
99916509	3083,44	30,22	1,82E-03	3,96E-02	26,1	86,63	0,3013									
99916721	3137,42	30,2	1,78E-03	3,96E-02	239,61	428,2	0,5596									
99917173	3240,47	30,44	1,79E-03	3,96E-02	16,03	83,32	0,1924									
99917344	3279,57	25,57	1,86E-03	3,96E-02	12,97	35,8	0,3623									
99918907	3735,73	27,23	1,80E-03	3,96E-02	30,71	107,3	0,2862									
99920654	4831,19	26,64	1,84E-03	3,96E-02	12,32	69,43	0,1774									
99920791	5043,25	26,62	1,85E-03	3,96E-02	70,33	207,7	0,3386									
99915691	2909,49	21,67	1,91E-03	4,06E-02	5006,77	4818,3	1,0391									
99906825	1648,27	25,51	1,93E-03	4,06E-02	4,45	37,73	0,1179									
99907812	1751,51	49,93	1,94E-03	4,06E-02	153,69	426,9	0,3600									
99911122	2175,01	33,33	1,96E-03	4,08E-02	3851,11	4987,52	0,7721	AGPpGEAGKpGEQGVpGDLGApGP LpGKDGETGAAGPpGPAGPAGERGE	COL1A1	Collagen alpha-1(I) chain			P02452	649	672	
99915868	2943,36	29,78	1,97E-03	4,08E-02	13,51	43,98	0,3072	QGApPSG	COL2A1	Collagen alpha-1(II) chain			P02458	631	663	

