

MG01 | IP-MS富集试剂盒
非特异性粘附蛋白列表

Uniprot ID	Protein names	Gene names	Sequence length	Mol. weight [kDa]
P16403	Histone H1.2	H1-2	213	21.364
P61254	Large ribosomal subunit protein uL24	RPL26	145	17.258
P62241	Small ribosomal subunit protein eS8	RPS8	208	24.205
P62750	Large ribosomal subunit protein uL23	RPL23A	156	17.695
P67809	Y-box-binding protein 1	YBX1	324	35.924
Q15274	Nicotinate-nucleotide pyrophosphorylase [carboxylating]	QPRT	297	30.845
P62753	Small ribosomal subunit protein eS6	RPS6	249	28.68
Q07020	Large ribosomal subunit protein eL18	RPL18	188	21.634
Q9Y3U8	Large ribosomal subunit protein eL36	RPL36	105	12.254
P10412	Histone H1.4	H1-4	219	21.865
P42766	Large ribosomal subunit protein uL29	RPL35	123	14.551
P84098	Large ribosomal subunit protein eL19	RPL19	196	23.466
P23284	Peptidyl-prolyl cis-trans isomerase B	PPIB	216	23.742
P62979	Ubiquitin-ribosomal protein eS31 fusion protein;Ubiquitin;Small ribosomal subunit protein eS31	RPS27A	156	17.965
P83731	Large ribosomal subunit protein eL24	RPL24	157	17.779
P19338	Nucleolin	NCL	710	76.613
P62263	Small ribosomal subunit protein uS11	RPS14	151	16.273
P26373	Large ribosomal subunit protein eL13	RPL13	211	24.261
Q9NXV2	BTB/POZ domain-containing protein KCTD5	KCTD5	234	26.092
P0C0S8	Histone H2A type 1;Histone H2A type 1-J;Histone H2A.J;Histone H2A type 1-H;Histone H2A type 1-K	H2AC11	130	14.091
P46778	Large ribosomal subunit protein eL21	RPL21	160	18.565
P63173	Large ribosomal subunit protein eL38	RPL38	70	8.2178
P62249	Small ribosomal subunit protein uS9	RPS16	146	16.445
P62424	Large ribosomal subunit protein eL8	RPL7A	266	29.995
P62899	Large ribosomal subunit protein eL31	RPL31	125	14.463
P36578	Large ribosomal subunit protein uL4	RPL4	427	47.697
P46776	Large ribosomal subunit protein uL15	RPL27A	148	16.561
P61353	Large ribosomal subunit protein eL27	RPL27	136	15.798
P47813	Eukaryotic translation initiation factor 1A, X-chromosomal;Eukaryotic translation initiation factor 1A	EIF1AX	144	16.46
P62280	Small ribosomal subunit protein uS17	RPS11	158	18.431
P50914	Large ribosomal subunit protein eL14	RPL14	215	23.432
P18621	Large ribosomal subunit protein uL22	RPL17	184	21.397
P62910	Large ribosomal subunit protein eL32	RPL32	135	15.86
P15880	Small ribosomal subunit protein uS5	RPS2	293	31.324
Q14103	Heterogeneous nuclear ribonucleoprotein D0	HNRNPD	355	38.434
P62906	Large ribosomal subunit protein uL1	RPL10A	217	24.831
P23396	Small ribosomal subunit protein uS3	RPS3	243	26.688
P46779	Large ribosomal subunit protein eL28	RPL28	137	15.747
Q00839	Heterogeneous nuclear ribonucleoprotein U	HNRNPU	825	90.583
P09429	High mobility group protein B1;Putative high mobility group protein B1-like 1	HMGB1	215	24.893
P62888	Large ribosomal subunit protein eL30	RPL30	115	12.784
P61247	Small ribosomal subunit protein eS1	RPS3A	264	29.945
P62851	Small ribosomal subunit protein eS25	RPS25	125	13.742
P62861	Ubiquitin-like FUBI-ribosomal protein eS30 fusion protein;Ubiquitin-like protein FUB1	FAU	133	14.39
P62917	Large ribosomal subunit protein uL2	RPL8	257	28.024
P62847	Small ribosomal subunit protein eS24	RPS24	133	15.423
P46781	Small ribosomal subunit protein uS4	RPS9	194	22.591
P27635	Large ribosomal subunit protein uL16	RPL10	214	24.577
P16989	Y-box-binding protein 3	YBX3	372	40.089
P18077	Large ribosomal subunit protein eL33	RPL35A	110	12.538
P39019	Small ribosomal subunit protein eS19	RPS19	145	16.06
P08708	Small ribosomal subunit protein eS17	RPS17	135	15.55
P14174	Macrophage migration inhibitory factor	MIF	115	12.476
P30050	Large ribosomal subunit protein uL11	RPL12	165	17.818
Q8NC51	SERPINE1 mRNA-binding protein 1	SERBP1	408	44.965
P61513	Large ribosomal subunit protein eL43	RPL37A	92	10.275
P35268	Large ribosomal subunit protein eL22	RPL22	128	14.787
P25398	Small ribosomal subunit protein eS12	RPS12	132	14.515
P52732	Kinesin-like protein KIF11	KIF11	1056	119.16
P46777	Large ribosomal subunit protein uL18	RPL5	297	34.362
P62913	Large ribosomal subunit protein uL5	RPL11	178	20.252
P49207	Large ribosomal subunit protein eL34	RPL34	117	13.293
P18124	Large ribosomal subunit protein uL30	RPL7	248	29.225
P61313	Large ribosomal subunit protein eL15	RPL15	204	24.146
Q92522	Histone H1.10	H1-10	213	22.487
P62266	Small ribosomal subunit protein uS12	RPS23	143	15.807
P12956	X-ray repair cross-complementing protein 6	XRCC6	609	69.842
P60866	Small ribosomal subunit protein uS10	RPS20	119	13.373
Q02543	Large ribosomal subunit protein eL20	RPL18A	176	20.762
P62269	Small ribosomal subunit protein uS13	RPS18	152	17.718
P62937	Peptidyl-prolyl cis-trans isomerase A;Peptidyl-prolyl cis-trans isomerase A, N-term	PPIA	165	18.012
P40429	Large ribosomal subunit protein uL13	RPL13A	203	23.577
P16402	Histone H1.3	H1-3	221	22.35
Q02878	Large ribosomal subunit protein eL6	RPL6	288	32.728
P39023	Large ribosomal subunit protein uL3	RPL3	403	46.108
P62805	Histone H4	H4C1	103	11.367
P62857	Small ribosomal subunit protein eS28	RPS28	69	7.8409
Q99729	Heterogeneous nuclear ribonucleoprotein A/B	HNRNPAB	332	36.224
Q969Q0	Ribosomal protein eL42-like	RPL36AL	106	12.469
Q99880	Histone H2B type 1-L;Histone H2B type 1-H;Histone H2B type 1-N;Histone H2B type 1-K	H2BC13	126	13.952
P22626	Heterogeneous nuclear ribonucleoproteins A2/B1	HNRNPA2B1	353	37.429
P42677	Small ribosomal subunit protein eS27	RPS27	84	9.461
P62829	Large ribosomal subunit protein uL14	RPL23	140	14.865
P62277	Small ribosomal subunit protein uS15	RPS13	151	17.222
P63241	Eukaryotic translation initiation factor 5A-1;Eukaryotic translation initiation factor 5A	EIF5A	154	16.832
P62244	Small ribosomal subunit protein uS8	RPS15A	130	14.839

P07305	Histone H1.0;Histone H1.0, N-terminally processed	H1-0	194	20.863
P62701	Small ribosomal subunit protein eS4, X isoform	RPS4X	263	29.597
P46782	Small ribosomal subunit protein uS7;Small ribosomal subunit protein uS7, N-term	RPS5	204	22.876
Q9Y5V0	Zinc finger protein 706	ZNF706	76	8.4977
P09651	Heterogeneous nuclear ribonucleoprotein A1;Heterogeneous nuclear ribonucleopr	HNRNPA1	372	38.746
Q9BQA1	Methylosome protein WDR77	WDR77	342	36.724
P26583	High mobility group protein B2	HMGB2	209	24.033
Q14681	BTB/POZ domain-containing protein KCTD2	KCTD2	263	28.527
P05388	Large ribosomal subunit protein uL10;Putative ribosomal protein uL10-like	RPLP0	317	34.273
P05455	Lupus La protein	SSB	408	46.836
P62081	Small ribosomal subunit protein eS7	RPS7	194	22.127
P13010	X-ray repair cross-complementing protein 5	XRCC5	732	82.704
P83881	Large ribosomal subunit protein eL42	RPL36A	106	12.441
P46783	Small ribosomal subunit protein eS10;Putative ribosomal protein eS10-like	RPS10	165	18.898
P84090	Enhancer of rudimentary homolog	ERH	104	12.259
P62841	Small ribosomal subunit protein uS19	RPS15	145	17.04
Q99714	3-hydroxyacyl-CoA dehydrogenase type-2	HSD17B10	261	26.923
O76021	Ribosomal L1 domain-containing protein 1	RSL1D1	490	54.972
P60709	Actin, cytoplasmic 1;Actin, cytoplasmic 1, N-terminally processed	ACTB	375	41.736
P41091	Eukaryotic translation initiation factor 2 subunit 3;Eukaryotic translation initiation	EIF2S3	472	51.109
P84103	Serine/arginine-rich splicing factor 3	SRSF3	164	19.329
P11142	Heat shock cognate 71 kDa protein	HSPA8	646	70.897
Q9NZI8	Insulin-like growth factor 2 mRNA-binding protein 1	IGF2BP1	577	63.48
Q12906	Interleukin enhancer-binding factor 3	ILF3	894	95.337
Q86V81	THO complex subunit 4	ALYREF	257	26.888
P05387	Large ribosomal subunit protein P2	RPLP2	115	11.665
P09661	U2 small nuclear ribonucleoprotein A	SNRPA1	255	28.415
Q9H7E9	UPF0488 protein C8orf33	C8orf33	229	24.992
P32969	Large ribosomal subunit protein uL6	RPL9	192	21.863
P68104	Elongation factor 1-alpha 1;Putative elongation factor 1-alpha-like 3	EEF1A1	462	50.14
O60506	Heterogeneous nuclear ribonucleoprotein Q	SYNCRIP	623	69.602
P06748	Nucleophosmin	NPM1	294	32.575
Q16629	Serine/arginine-rich splicing factor 7	SRSF7	238	27.366
P11021	Endoplasmic reticulum chaperone BiP	HSPA5	654	72.332
Q06830	Peroxiredoxin-1	PRDX1	199	22.11
Q12905	Interleukin enhancer-binding factor 2	ILF2	390	43.062
Q13151	Heterogeneous nuclear ribonucleoprotein A0	HNRNPA0	305	30.84
P51991	Heterogeneous nuclear ribonucleoprotein A3	HNRNPA3	378	39.594
P62318	Small nuclear ribonucleoprotein Sm D3	SNRPD3	126	13.916
P68363	Tubulin alpha-1B chain;Detyrosinated tubulin alpha-1B chain;Tubulin alpha-4A cl	TUBA1B	451	50.151
O14744	Protein arginine N-methyltransferase 5;Protein arginine N-methyltransferase 5, N-	PRMT5	637	72.683
Q92841	Probable ATP-dependent RNA helicase DDX17	DDX17	729	80.272
P04406	Glyceraldehyde-3-phosphate dehydrogenase	GAPDH	335	36.053
Q9BRT6	Protein LLP homolog	LLPH	129	15.225
Q01130	Serine/arginine-rich splicing factor 2	SRSF2	221	25.476
Q08211	ATP-dependent RNA helicase A	DHX9	1270	140.96
E9PRG8	Uncharacterized protein C11orf98	C11orf98	123	14.234
Q71UM5	Ribosomal protein eS27-like	RPS27L	84	9.4771
P31943	Heterogeneous nuclear ribonucleoprotein H;Heterogeneous nuclear ribonucleopro	HNRNPH1	449	49.229
P37108	Signal recognition particle 14 kDa protein	SRP14	136	14.57
P61604	10 kDa heat shock protein, mitochondrial	HSPE1	102	10.932
Q9NR30	Nucleolar RNA helicase 2	DDX21	783	87.343
P55145	Mesencephalic astrocyte-derived neurotrophic factor	MANF	182	20.7
P68371	Tubulin beta-4B chain	TUBB4B	445	49.83
Q13247	Serine/arginine-rich splicing factor 6	SRSF6	344	39.586
P47914	Large ribosomal subunit protein eL29	RPL29	159	17.752
P0DMV8	Heat shock 70 kDa protein 1A;Heat shock 70 kDa protein 1B	HSPA1A	641	70.051
Q9UNX3	Ribosomal protein uL24-like	RPL26L1	145	17.256
Q07955	Serine/arginine-rich splicing factor 1	SRSF1	248	27.744
P08579	U2 small nuclear ribonucleoprotein B	SNRPB2	225	25.486
P62316	Small nuclear ribonucleoprotein Sm D2	SNRPD2	118	13.527
Q9Y237	Peptidyl-prolyl cis-trans isomerase NIMA-interacting 4	PIN4	131	13.81
P23528	Cofilin-1	CFL1	166	18.502
P08865	Small ribosomal subunit protein uS2;Small ribosomal subunit protein uS2B	RPSA	295	32.854
Q9Y2S6	Translation machinery-associated protein 7;Translation machinery-associated prot	TMA7	64	7.0662
Q9BRP8	Partner of Y14 and mago	PYM1	204	22.655
P35637	RNA-binding protein FUS	FUS	526	53.425
P0DP25	Calmodulin-3;Calmodulin-2;Calmodulin-1	CALM3	149	16.837
P11940	Polyadenylate-binding protein 1;Polyadenylate-binding protein 3	PABPC1	636	70.67
P07910	Heterogeneous nuclear ribonucleoproteins C1/C2;Heterogeneous nuclear ribonucl	HNRNPC	306	33.67
P20042	Eukaryotic translation initiation factor 2 subunit 2	EIF2S2	333	38.388
O00193	Small acidic protein	SMAP	183	20.332
P63244	Small ribosomal subunit protein RACK1;Small ribosomal subunit protein RACK1	RACK1	317	35.076
Q9Y3F4	Serine-threonine kinase receptor-associated protein	STRAP	350	38.438
P05198	Eukaryotic translation initiation factor 2 subunit 1	EIF2S1	315	36.112
P52272	Heterogeneous nuclear ribonucleoprotein M	HNRNPM	730	77.515
Q9BWJ5	Splicing factor 3B subunit 5	SF3B5	86	10.135
P61978	Heterogeneous nuclear ribonucleoprotein K	HNRNPK	463	50.976
P62304	Small nuclear ribonucleoprotein E	SNRPE	92	10.803
Q9NX58	Cell growth-regulating nucleolar protein	LYAR	379	43.633
P63220	Small ribosomal subunit protein eS21	RPS21	83	9.1113
P15531	Nucleoside diphosphate kinase A	NME1	152	17.149
P06733	Alpha-enolase	ENO1	434	47.168
P49458	Signal recognition particle 9 kDa protein	SRP9	86	10.112
O00425	Insulin-like growth factor 2 mRNA-binding protein 3	IGF2BP3	579	63.704
Q9H6F5	Coiled-coil domain-containing protein 86	CCDC86	360	40.235
Q7L0Y3	tRNA methyltransferase 10 homolog C	TRMT10C	403	47.346
Q96GA3	Protein LTV1 homolog	LTV1	475	54.854
Q96FX7	tRNA (adenine(58)-N(1))-methyltransferase catalytic subunit TRMT61A	TRMT61A	289	31.381
Q96EY4	Translation machinery-associated protein 16	TMA16	203	23.864
P17844	Probable ATP-dependent RNA helicase DDX5	DDX5	614	69.147
O43390	Heterogeneous nuclear ribonucleoprotein R	HNRNPR	633	70.942
P14866	Heterogeneous nuclear ribonucleoprotein L	HNRNPL	589	64.132
Q9BRJ6	Uncharacterized protein C7orf50	C7orf50	194	22.083
P41567	Eukaryotic translation initiation factor 1;Eukaryotic translation initiation factor 1b	EIF1	113	12.732

Q00688	Peptidyl-prolyl cis-trans isomerase FKBP3	FKBP3	224	25.177
Q9NUU7	ATP-dependent RNA helicase DDX19A;ATP-dependent RNA helicase DDX19B	DDX19A	478	53.974
Q8IWS0	PHD finger protein 6	PHF6	365	41.29
Q8WXX5	DnaJ homolog subfamily C member 9	DNAJC9	260	29.909
Q16531	DNA damage-binding protein 1	DDB1	1140	126.97
Q04837	Single-stranded DNA-binding protein, mitochondrial	SSBP1	148	17.259
P04075	Fructose-bisphosphate aldolase A	ALDOA	364	39.42
P38159	RNA-binding motif protein, X chromosome;RNA-binding motif protein, X chromosome	RBMX	391	42.331
Q2NL82	Pre-rRNA-processing protein TSR1 homolog	TSR1	804	91.809
Q09028	Histone-binding protein RBBP4	RBBP4	425	47.655
Q13243	Serine/arginine-rich splicing factor 5	SRSF5	272	31.263
Q9Y295	Developmentally-regulated GTP-binding protein 1	DRG1	367	40.542
P62258	14-3-3 protein epsilon	YWHAE	255	29.174
O75534	Cold shock domain-containing protein E1	CSDE1	798	88.884
P05141	ADP/ATP translocase 2;ADP/ATP translocase 2, N-terminally processed	SLC25A5	298	32.852
P10599	Thioredoxin	TXN	105	11.737
O75940	Survival of motor neuron-related-splicing factor 30	SMNDC1	238	26.711
O14979	Heterogeneous nuclear ribonucleoprotein D-like	HNRNPDL	420	46.437
P46087	Probable 28S rRNA (cytosine(4447)-C(5))-methyltransferase	NOP2	812	89.301
P07437	Tubulin beta chain	TUBB	444	49.67
Q8WU90	Zinc finger CCCH domain-containing protein 15	ZC3H15	426	48.602
Q15365	Poly(rC)-binding protein 1	PCBP1	356	37.497
Q16527	Cysteine and glycine-rich protein 2	CSRP2	193	20.954
Q14011	Cold-inducible RNA-binding protein	CIRBP	172	18.648
Q9Y310	RNA-splicing ligase RtcB homolog	RTCB	505	55.21
Q7RTV0	PHD finger-like domain-containing protein 5A	PHF5A	110	12.405
Q8N5Z5	BTB/POZ domain-containing protein KCTD17	KCTD17	314	34.888
P27695	DNA repair nuclease/redox regulator APEX1;DNA repair nuclease/redox regulator	APEX1	318	35.554
Q00577	Transcriptional activator protein Pur-alpha	PURA	322	34.91
Q9BUJ2	Heterogeneous nuclear ribonucleoprotein U-like protein 1	HNRNPUL1	856	95.737
P63104	14-3-3 protein zeta/delta	YWHAZ	245	27.745
P60842	Eukaryotic initiation factor 4A-I	EIF4A1	406	46.153
P38646	Stress-70 protein, mitochondrial	HSPA9	679	73.68
Q9NPD3	Exosome complex component RRP41	EXOSC4	245	26.383
Q9H3K6	Bola-like protein 2	BOLA2	86	10.116
P31689	DnaJ homolog subfamily A member 1	DNAJA1	397	44.868
Q9Y3C6	Peptidyl-prolyl cis-trans isomerase-like 1	PP1L1	166	18.237
Q9BYG3	MKI67 FHA domain-interacting nucleolar phosphoprotein	NIFK	293	34.222
P52597	Heterogeneous nuclear ribonucleoprotein F;Heterogeneous nuclear ribonucleoprotein	HNRNPF	415	45.671
P27816	Microtubule-associated protein 4	MAP4	1152	121
P58546	Myotrophin	MTPN	118	12.895
Q9P021	Cysteine-rich PDZ-binding protein	CRIP1	101	11.216
P13639	Elongation factor 2	EEF2	858	95.337
P53999	Activated RNA polymerase II transcriptional coactivator p15	SUB1	127	14.395
P04080	Cystatin-B	CSTB	98	11.139
Q9NRC8	NAD-dependent protein deacetylase sirtuin-7	SIRT7	400	44.898
P43487	Ran-specific GTPase-activating protein	RANBP1	201	23.31
Q07021	Complement component 1 Q subcomponent-binding protein, mitochondrial	CIQBP	282	31.362
P69905	Hemoglobin subunit alpha;Hemopressin	HBA1	142	15.257
O60869	Endothelial differentiation-related factor 1	EDF1	148	16.368
P26641	Elongation factor 1-gamma	EEF1G	437	50.118
O43143	ATP-dependent RNA helicase DHX15	DHX15	795	90.932
P53621	Coatomer subunit alpha;Xenin;Proxenin	COPA	1224	138.34
Q9BQ67	Glutamate-rich WD repeat-containing protein 1	GRWD1	446	49.419
Q15393	Splicing factor 3B subunit 3	SF3B3	1217	135.58
Q07666	KH domain-containing, RNA-binding, signal transduction-associated protein 1	KHDRBS1	443	48.227
Q14684	Ribosomal RNA processing protein 1 homolog B	RRP1B	758	84.427
Q02413	Desmoglein-1	DSG1	1049	113.75
Q8N5P1	Zinc finger CCCH domain-containing protein 8	ZC3H8	291	33.575
O00571	ATP-dependent RNA helicase DDX3X;ATP-dependent RNA helicase DDX3Y	DDX3X	662	73.243
P26599	Polypyrimidine tract-binding protein 1	PTBP1	557	59.632
P62877	E3 ubiquitin-protein ligase RBX1;E3 ubiquitin-protein ligase RBX1, N-terminally	RBX1	108	12.274
Q9P258	Protein RCC2	RCC2	522	56.084
Q13185	Chromobox protein homolog 3	CBX3	183	20.811
P49411	Elongation factor Tu, mitochondrial	TUFM	455	49.874
O43684	Mitotic checkpoint protein BUB3	BUB3	328	37.154
P07195	L-lactate dehydrogenase B chain	LDHB	334	36.638
P62826	GTP-binding nuclear protein Ran	RAN	216	24.423
Q8TAE8	Large ribosomal subunit protein mL64	GADD45GIP1	222	25.384
Q13242	Serine/arginine-rich splicing factor 9	SRSF9	221	25.542
Q99873	Protein arginine N-methyltransferase 1	PRMT1	371	42.461
Q13895	Bystin	BYSL	437	49.601
O14579	Coatomer subunit epsilon	COPE	308	34.482
Q9NZT1	Calmodulin-like protein 5	CALML5	146	15.892
Q8NE71	ATP-binding cassette sub-family F member 1	ABCF1	845	95.925
Q12849	G-rich sequence factor 1	GRSF1	480	53.126
P29692	Elongation factor 1-delta	EEF1D	281	31.121
P60660	Myosin light polypeptide 6	MYL6	151	16.93
P51649	Succinate-semialdehyde dehydrogenase, mitochondrial	ALDH5A1	535	57.214
P09874	Poly [ADP-ribose] polymerase 1;Poly [ADP-ribose] polymerase 1, processed C-termin	PARP1	1014	113.08
P07900	Heat shock protein HSP 90-alpha	HSP90AA1	732	84.659
P20618	Proteasome subunit beta type-1	PSMB1	241	26.489
P42696	RNA-binding protein 34	RBM34	430	48.564
P61964	WD repeat-containing protein 5	WDR5	334	36.588
Q9H6S0	3-5 RNA helicase YTHDC2	YTHDC2	1430	160.25
O95793	Double-stranded RNA-binding protein Staufen homolog 1	STAU1	577	63.182
Q9BY44	Eukaryotic translation initiation factor 2A;Eukaryotic translation initiation factor 2	EIF2A	585	64.989
Q9BQ61	Telomerase RNA component interacting RNase	TRIR	176	18.419
Q13435	Splicing factor 3B subunit 2	SF3B2	895	100.23
Q6P1L8	Large ribosomal subunit protein uL14m	MRPL14	145	15.947
Q99848	Probable rRNA-processing protein EBP2	EBNA1BP2	306	34.852
P33778	Histone H2B type 1-B;Histone H2B type 2-E;Histone H2B type 1-O;Histone H2B type	H2BC3	126	13.95
Q01844	RNA-binding protein EWS	EWSR1	656	68.477
Q00341	Vigilin	HDLBP	1268	141.44
O15347	High mobility group protein B3	HMGB3	200	22.98

P24534	Elongation factor 1-beta	EEF1B2	225	24.763
Q94992	Protein HEXIM1	HEXIM1	359	40.623
P61221	ATP-binding cassette sub-family E member 1	ABCE1	599	67.314
P10809	60 kDa heat shock protein, mitochondrial	HSPD1	573	61.054
Q9Y2R9	Small ribosomal subunit protein uS7m	MRPS7	242	28.134
O00442	RNA 3-terminal phosphate cyclase	RTCA	366	39.336
P67775	Serine/threonine-protein phosphatase 2A catalytic subunit alpha isoform	PPP2CA	309	35.594
P55084	Trifunctional enzyme subunit beta, mitochondrial;3-ketoacyl-CoA thiolase	HADHB	474	51.294
O15371	Eukaryotic translation initiation factor 3 subunit D	EIF3D	548	63.972
P51858	Hepatoma-derived growth factor	HDGF	240	26.788
Q9UL40	Zinc finger protein 346	ZNF346	294	32.932
Q9HD33	Large ribosomal subunit protein uL29m	MRPL47	250	29.45
P05062	Fructose-bisphosphate aldolase B	ALDOB	364	39.473
P42771	Cyclin-dependent kinase inhibitor 2A	CDKN2A	156	16.532
O43776	Asparagine--tRNA ligase, cytoplasmic	NARS1	548	62.942
Q13347	Eukaryotic translation initiation factor 3 subunit I	EIF3I	325	36.501
Q96A35	Large ribosomal subunit protein uL24m	MRPL24	216	24.915
Q9BYD3	Large ribosomal subunit protein uL4m	MRPL4	311	34.919
P53985	Monocarboxylate transporter 1	SLC16A1	500	53.944
P06576	ATP synthase subunit beta, mitochondrial	ATP5F1B	529	56.559
Q13601	KRR1 small subunit processome component homolog	KRR1	381	43.664
P60900	Proteasome subunit alpha type-6	PSMA6	246	27.399
Q08J23	RNA cytosine C(5)-methyltransferase NSUN2	NSUN2	767	86.47
P23588	Eukaryotic translation initiation factor 4B	EIF4B	611	69.15
P08621	U1 small nuclear ribonucleoprotein 70 kDa	SNRNP70	437	51.556
P60174	Triosephosphate isomerase	TPI1	249	26.669
P52292	Importin subunit alpha-1	KPNA2	529	57.861
Q9Y3C1	Nucleolar protein 16	NOP16	178	21.188
P30101	Protein disulfide-isomerase A3	PDIA3	505	56.782
Q9BWF3	RNA-binding protein 4;RNA-binding protein 4B	RBM4	364	40.313
P56270	Myc-associated zinc finger protein	MAZ	477	48.607
Q86U42	Polyadenylate-binding protein 2	PABPN1	306	32.749
O76094	Signal recognition particle subunit SRP72	SRP72	671	74.605
P14923	Junction plakoglobin	JUP	745	81.744
P04181	Ornithine aminotransferase, mitochondrial;Ornithine aminotransferase, hepatic form	OAT	439	48.534
Q4G0J3	La-related protein 7	LARP7	582	66.898
P49721	Proteasome subunit beta type-2	PSMB2	201	22.836
P07737	Profilin-1	PFN1	140	15.054
Q13610	Periodic tryptophan protein 1 homolog	PWP1	501	55.827
Q9UJA5	tRNA (adenine(58)-N(1))-methyltransferase non-catalytic subunit TRM6	TRMT6	497	55.799
P25205	DNA replication licensing factor MCM3	MCM3	808	90.98
P14618	Pyruvate kinase PKM	PKM	531	57.936
Q6P158	Putative ATP-dependent RNA helicase DHX57	DHX57	1386	155.6
Q9UI30	Multifunctional methyltransferase subunit TRM112-like protein	TRMT112	125	14.199
P31327	Carbamoyl-phosphate synthase [ammonia], mitochondrial	CPS1	1500	164.94
Q08554	Desmocollin-1	DSC1	894	99.986
Q15517	Corneodesmosin	CDSN	529	51.607
P55884	Eukaryotic translation initiation factor 3 subunit B	EIF3B	814	92.48
P02545	Prelamin-A/C;Lamin-A/C	LMNA	664	74.139
P08758	Annexin A5	ANXA5	320	35.936
Q9NVP1	ATP-dependent RNA helicase DDX18	DDX18	670	75.406
Q9P015	Large ribosomal subunit protein uL15m	MRPL15	296	33.419
Q86UE4	Protein LYRIC	MTDH	582	63.836
Q96SB4	SRSF protein kinase 1	SRPK1	655	74.324
Q5BKZ1	DBIRD complex subunit ZNF326	ZNF326	582	65.653
P00338	L-lactate dehydrogenase A chain	LDHA	332	36.688
Q15427	Splicing factor 3B subunit 4	SF3B4	424	44.385
Q07065	Cytoskeleton-associated protein 4	CKAP4	602	66.022
Q9NQT5	Exosome complex component RRP40	EXOSC3	275	29.572
P30041	Peroxiredoxin-6	PRDX6	224	25.035
Q9BQ75	Protein CMSS1	CMSS1	279	31.884
Q14444	Caprin-1	CAPRIN1	709	78.365
O14818	Proteasome subunit alpha type-7;Proteasome subunit alpha-type 8	PSMA7	248	27.887
Q9Y6M1	Insulin-like growth factor 2 mRNA-binding protein 2	IGF2BP2	599	66.121
Q13442	28 kDa heat- and acid-stable phosphoprotein	PDAP1	181	20.63
Q5SSJ5	Heterochromatin protein 1-binding protein 3	HP1BP3	553	61.206
Q9UG63	ATP-binding cassette sub-family F member 2	ABCF2	623	71.289
Q15717	ELAV-like protein 1	ELAVL1	326	36.091
P55072	Transitional endoplasmic reticulum ATPase	VCP	806	89.321
Q9Y3D9	Small ribosomal subunit protein mS23	MRPS23	190	21.77
P60468	Protein transport protein Sec61 subunit beta	SEC61B	96	9.9743
P25705	ATP synthase subunit alpha, mitochondrial	ATP5F1A	553	59.75
Q9UHB9	Signal recognition particle subunit SRP68	SRP68	627	70.729
Q9HC36	rRNA methyltransferase 3, mitochondrial	MRM3	420	47.019
Q99613	Eukaryotic translation initiation factor 3 subunit C;Eukaryotic translation initiation factor 3 subunit C	EIF3C	913	105.34
O15160	DNA-directed RNA polymerases I and III subunit RPAC1	POLR1C	346	39.249
Q9BVP2	Guanine nucleotide-binding protein-like 3	GNL3	549	61.992
Q9Y657	Spindlin-1	SPIN1	262	29.6
Q15370	Elongin-B	ELOB	118	13.133
Q01081	Splicing factor U2AF 35 kDa subunit	U2AF1	240	27.872
P40926	Malate dehydrogenase, mitochondrial	MDH2	338	35.503
Q96CT7	Coiled-coil domain-containing protein 124	CCDC124	223	25.835
Q96GM8	Target of EGR1 protein 1	TOE1	510	56.547
Q92499	ATP-dependent RNA helicase DDX1	DDX1	740	82.431
Q9NW13	RNA-binding protein 28	RBM28	759	85.737
P08133	Annexin A6	ANXA6	673	75.872
Q08170	Serine/arginine-rich splicing factor 4	SRSF4	494	56.678
P33992	DNA replication licensing factor MCM5	MCM5	734	82.285
O43447	Peptidyl-prolyl cis-trans isomerase H	PPIH	177	19.208
O00178	GTP-binding protein 1	GTPBP1	669	72.453
Q15366	Poly(rC)-binding protein 2	PCBP2	365	38.58
Q7Z2W4	Zinc finger CCCH-type antiviral protein 1	ZC3HAV1	902	101.43
Q13310	Polyadenylate-binding protein 4	PABPC4	644	70.782
Q15084	Protein disulfide-isomerase A6	PDIA6	440	48.121
Q9H2W6	Large ribosomal subunit protein mL46	MRPL46	279	31.705

Q15527	Surfeit locus protein 2	SURF2	256	29.617
P62633	CCHC-type zinc finger nucleic acid binding protein	CNBP	177	19.463
Q01105	Protein SET;Protein SETSIP	SET	290	33.488
P00558	Phosphoglycerate kinase 1	PGK1	417	44.614
P26196	Probable ATP-dependent RNA helicase DDX6	DDX6	483	54.416
P40939	Trifunctional enzyme subunit alpha, mitochondrial;Long-chain enoyl-CoA hydratase	HADHA	763	82.999
Q13283	Ras GTPase-activating protein-binding protein 1	G3BP1	466	52.164
O75934	Pre-mRNA-splicing factor SPF27	BCAS2	225	26.131
Q7L2E3	ATP-dependent RNA helicase DHX30	DHX30	1194	133.94
P31153	S-adenosylmethionine synthase isoform type-2	MAT2A	395	43.66
Q9BSD7	Cancer-related nucleoside-triphosphatase	NTPCR	190	20.713
Q9GZS3	Superkiller complex protein 8;Superkiller complex protein 8, N-terminally processed	SKIC8	305	33.58
P40925	Malate dehydrogenase, cytoplasmic	MDH1	334	36.426
P08238	Heat shock protein HSP 90-beta	HSP90AB1	724	83.263
Q9Y2R5	Small ribosomal subunit protein uS17m	MRPS17	130	14.502
Q9H2U1	ATP-dependent DNA/RNA helicase DHX36	DHX36	1008	114.76
Q9P0M9	Large ribosomal subunit protein bL27m	MRPL27	148	16.073
Q13263	Transcription intermediary factor 1-beta	TRIM28	835	88.549
Q6PKG0	La-related protein 1	LARP1	1096	123.51
Q9Y5A9	YTH domain-containing family protein 2	YTHDF2	579	62.333
P22087	rRNA 2-O-methyltransferase fibrillarin	FBL	321	33.784
P06753	Tropomyosin alpha-3 chain	TPM3	285	32.95
Q1KMD3	Heterogeneous nuclear ribonucleoprotein U-like protein 2	HNRNPUL2	747	85.104
Q8TDN6	Ribosome biogenesis protein BRX1 homolog	BRIX1	353	41.401
Q96S66	Chloride channel CLIC-like protein 1	CLCC1	551	62.022
P55769	NHP2-like protein 1;NHP2-like protein 1, N-terminally processed	SNU13	128	14.173
Q99459	Cell division cycle 5-like protein	CDC5L	802	92.25
Q6PK04	Coiled-coil domain-containing protein 137	CCDC137	289	33.231
Q15056	Eukaryotic translation initiation factor 4H	EIF4H	248	27.385
Q9P016	Thymocyte nuclear protein 1	THYN1	225	25.697
Q13573	SNW domain-containing protein 1	SNW1	536	61.494
Q8N1G4	Leucine-rich repeat-containing protein 47	LRRC47	583	63.472
O75569	Interferon-inducible double-stranded RNA-dependent protein kinase activator A	PRKRA	313	34.404
P82914	Small ribosomal subunit protein uS15m	MRPS15	257	29.842
Q15024	Exosome complex component RRP42	EXOSC7	291	31.821
Q7KZF4	Staphylococcal nuclease domain-containing protein 1	SND1	910	102
Q9UBU9	Nuclear RNA export factor 1	NXF1	619	70.182
P37802	Transgelin-2	TAGLN2	199	22.391
Q52LJ0	Protein FAM98B	FAM98B	433	45.547
Q9UMS4	Pre-mRNA-processing factor 19	PRPF19	504	55.18
Q9Y4P3	Transducin beta-like protein 2	TBL2	447	49.797
Q9UNQ2	Probable dimethyladenosine transferase	DIMT1	313	35.236
Q9BZE4	GTP-binding protein 4	GTPBP4	634	73.964
Q13867	Bleomycin hydrolase	BLMH	455	52.562
P43243	Matrin-3	MATR3	847	94.622
O75533	Splicing factor 3B subunit 1	SF3B1	1304	145.83
Q8IV48	3-5 exoribonuclease 1	ERI1	349	40.063
P30622	CAP-Gly domain-containing linker protein 1	CLIP1	1438	162.24
P50990	T-complex protein 1 subunit theta	CCT8	548	59.62
Q96AG4	Leucine-rich repeat-containing protein 59;Leucine-rich repeat-containing protein 59	LRRC59	307	34.93
P39748	Flap endonuclease 1	FEN1	380	42.592
P06730	Eukaryotic translation initiation factor 4E	EIF4E	217	25.097
P15924	Desmoplakin	DSP	2871	331.77
Q9H5H4	Zinc finger protein 768	ZNF768	540	60.228
P12277	Creatine kinase B-type	CKB	381	42.644
Q13868	Exosome complex component RRP4	EXOSC2	293	32.789
Q99543	DnaJ homolog subfamily C member 2;DnaJ homolog subfamily C member 2, N-terminal	DNAJC2	621	71.996
P82930	Small ribosomal subunit protein mS34	MRPS34	218	25.65
P35241	Radixin	RDX	583	68.563
Q8N9T8	Protein KRI1 homolog	KRI1	703	82.597
Q99575	Ribonucleases P/MRP protein subunit POP1	POP1	1024	114.71
P82650	Small ribosomal subunit protein mS22	MRPS22	360	41.28
Q96DG6	Carboxymethylenebutenolidase homolog	CMBL	245	28.048
P78371	T-complex protein 1 subunit beta	CCT2	535	57.488
O00567	Nucleolar protein 56	NOP56	594	66.049
Q9Y265	RuvB-like 1	RUVBL1	456	50.227
Q9UQ80	Proliferation-associated protein 2G4	PA2G4	394	43.786
Q15185	Prostaglandin E synthase 3	PTGES3	160	18.697
Q8IY81	pre-rRNA 2-O-ribose RNA methyltransferase FTSJ3	FTSJ3	847	96.557
Q9NZB2	Constitutive coactivator of PPAR-gamma-like protein 1	FAM120A	1118	121.89
O75821	Eukaryotic translation initiation factor 3 subunit G	EIF3G	320	35.611
Q969S3	Cytoplasmic 60S subunit biogenesis factor ZNF622	ZNF622	477	54.271
P25788	Proteasome subunit alpha type-3	PSMA3	255	28.433
Q9UHF1	Epidermal growth factor-like protein 7	EGFL7	273	29.617
O75683	Surfeit locus protein 6	SURF6	361	41.45
P29401	Transketolase	TKT	623	67.877
Q5T3I0	G patch domain-containing protein 4	GPATCH4	446	50.381
O60884	DnaJ homolog subfamily A member 2	DNAJA2	412	45.745
P23526	Adenosylhomocysteinase	AHCY	432	47.716
P00367	Glutamate dehydrogenase 1, mitochondrial;Glutamate dehydrogenase 2, mitochondrial	GLUD1	558	61.397
P07355	Annexin A2;Putative annexin A2-like protein	ANXA2	339	38.604
Q9NQ55	Suppressor of SWI4 1 homolog	PPAN	473	53.193
Q02978	Mitochondrial 2-oxoglutarate/malate carrier protein	SLC25A11	314	34.061
P78316	Nucleolar protein 14	NOP14	857	97.667
Q14498	RNA-binding protein 39	RBM39	530	59.379
Q14739	Delta(14)-sterol reductase LBR	LBR	615	70.702
P11387	DNA topoisomerase 1	TOP1	765	90.725
P49368	T-complex protein 1 subunit gamma	CCT3	545	60.533
Q15046	Lysine--tRNA ligase	KARS1	597	68.047
P40222	Alpha-taxilin	TXLNA	546	61.89
Q15050	Ribosome biogenesis regulatory protein homolog	RRS1	365	41.193
P48643	T-complex protein 1 subunit epsilon	CCT5	541	59.67
Q9UN86	Ras GTPase-activating protein-binding protein 2	G3BP2	482	54.12
P35250	Replication factor C subunit 2	RFC2	354	39.157
P49406	Large ribosomal subunit protein bL19m	MRPL19	292	33.535

Q8IUF8	Ribosomal oxygenase 2	RIOX2	465	52.8
Q13838	Spliceosome RNA helicase DDX39B;ATP-dependent RNA helicase DDX39A	DDX39B	428	48.991
P55010	Eukaryotic translation initiation factor 5	EIF5	431	49.222
Q5JTH9	RRP12-like protein	RRP12	1297	143.7
Q9GZR7	ATP-dependent RNA helicase DDX24	DDX24	859	96.331
Q96A33	PAT complex subunit CCDC47	CCDC47	483	55.873
Q8NEF9	Serum response factor-binding protein 1	SRFBP1	429	48.633
O60841	Eukaryotic translation initiation factor 5B	EIF5B	1220	138.83
Q9BRX2	Protein pelota homolog	PELO	385	43.359
P82673	Small ribosomal subunit protein mS35	MRPS35	323	36.844
Q9P035	Very-long-chain (3R)-3-hydroxyacyl-CoA dehydratase 3	HACD3	362	43.159
Q15233	Non-POU domain-containing octamer-binding protein	NONO	471	54.231
Q9Y383	Putative RNA-binding protein Luc7-like 2	LUC7L2	392	46.513
Q9HC35	Echinoderm microtubule-associated protein-like 4	EML4	981	108.91
Q9Y230	RuvB-like 2	RUVBL2	463	51.156
Q6ZN17	Protein lin-28 homolog B	LIN28B	250	27.083
P55036	26S proteasome non-ATPase regulatory subunit 4	PSMD4	377	40.736
Q9Y5Q8	General transcription factor 3C polypeptide 5	GTF3C5	519	59.57
P00390	Glutathione reductase, mitochondrial	GSR	522	56.256
Q92945	Far upstream element-binding protein 2	KHSRP	711	73.114
P49327	Fatty acid synthase;[Acyl-carrier-protein] S-acetyltransferase;[Acyl-carrier-protein	FASN	2511	273.42
O75475	PC4 and SFRS1-interacting protein	PSIP1	530	60.103
O43172	U4/U6 small nuclear ribonucleoprotein Prp4	PRPF4	522	58.449
P23246	Splicing factor, proline- and glutamine-rich	SFPQ	707	76.149
P04843	Dolichyl-diphosphooligosaccharide--protein glycosyltransferase subunit 1	RPN1	607	68.569
P35251	Replication factor C subunit 1	RFC1	1148	128.25
Q92598	Heat shock protein 105 kDa	HSPH1	858	96.864
Q7L2J0	7SK snRNA methylphosphate capping enzyme	MEPCE	689	74.354
Q9H814	Phosphorylated adapter RNA export protein	PHAX	394	44.402
Q8N163	Cell cycle and apoptosis regulator protein 2	CCAR2	923	102.9
P38919	Eukaryotic initiation factor 4A-III;Eukaryotic initiation factor 4A-III, N-terminally	EIF4A3	411	46.871
Q6DD87	Zinc finger protein 787	ZNF787	382	40.428
O14654	Insulin receptor substrate 4	IRS4	1257	133.77
P15311	Ezrin	EZR	586	69.412
Q99733	Nucleosome assembly protein 1-like 4	NAP1L4	375	42.823
P17987	T-complex protein 1 subunit alpha	TCP1	556	60.343
Q9UN81	LINE-1 retrotransposable element ORF1 protein	L1RE1	338	40.055
Q14152	Eukaryotic translation initiation factor 3 subunit A	EIF3A	1382	166.57
O43795	Unconventional myosin-Ib	MYO1B	1136	131.98
P82933	Small ribosomal subunit protein uS9m	MRPS9	396	45.834
O95831	Apoptosis-inducing factor 1, mitochondrial	AIFM1	613	66.9
Q8WVM0	Dimethyladenosine transferase 1, mitochondrial	TFB1M	346	39.542
P18615	Negative elongation factor E	NELFE	380	43.239
O60524	Ribosome quality control complex subunit NEMF	NEMF	1076	122.95
P78362	SRSF protein kinase 2;SRSF protein kinase 2 N-terminal;SRSF protein kinase 2 C	SRPK2	688	77.526
P34897	Serine hydroxymethyltransferase, mitochondrial	SHMT2	504	55.992
Q04637	Eukaryotic translation initiation factor 4 gamma 1	EIF4G1	1599	175.49
P42167	Lamina-associated polypeptide 2, isoforms beta/gamma;Thymopoietin;Thymopentin	TMPO	454	50.67
Q96KR1	Zinc finger RNA-binding protein	ZFR	1074	117.01
P33993	DNA replication licensing factor MCM7	MCM7	719	81.307
P51114	RNA-binding protein FXR1	FXR1	621	69.72
P35606	Coatomer subunit beta	COPB2	906	102.49
P36873	Serine/threonine-protein phosphatase PP1-gamma catalytic subunit	PPP1CC	323	36.983
O43175	D-3-phosphoglycerate dehydrogenase	PHGDH	533	56.65
P63151	Serine/threonine-protein phosphatase 2A 55 kDa regulatory subunit B alpha isoform	PPP2R2A	447	51.691
E9PAV3	Nascent polypeptide-associated complex subunit alpha, muscle-specific form;Nascent	NACA	2078	205.42
Q96GQ7	Probable ATP-dependent RNA helicase DDX27	DDX27	796	89.834
Q06203	Amidophosphoribosyltransferase	PPAT	517	57.398
P61764	Syntaxin-binding protein 1	STXBP1	594	67.568
Q9ULW3	Activator of basal transcription 1	ABT1	272	31.079
Q9UM54	Unconventional myosin-VI	MYO6	1294	149.69
P50991	T-complex protein 1 subunit delta	CCT4	539	57.924
Q9BXS6	Nucleolar and spindle-associated protein 1	NUSAP1	441	49.451
Q7Z478	ATP-dependent RNA helicase DHX29	DHX29	1369	155.23
Q15029	116 kDa U5 small nuclear ribonucleoprotein component	EFTUD2	972	109.43
P22314	Ubiquitin-like modifier-activating enzyme 1	UBA1	1058	117.85
Q15020	Squamous cell carcinoma antigen recognized by T-cells 3	SART3	963	109.93
Q9Y2L1	Exosome complex exonuclease RRP44	DIS3	958	109
Q9HCE1	Helicase MOV-10	MOV10	1003	113.67
Q14247	Src substrate cortactin	CTTN	550	61.585
P07237	Protein disulfide-isomerase	P4HB	508	57.116
Q7Z2T5	TRMT1-like protein	TRMT1L	733	81.746
O43719	17S U2 SnRNP complex component HTATSF1	HTATSF1	755	85.852
Q9NUQ6	SPATS2-like protein	SPATS2L	558	61.728
O60701	UDP-glucose 6-dehydrogenase	UGDH	494	55.023
P12236	ADP/ATP translocase 3;ADP/ATP translocase 3, N-terminally processed	SLC25A6	298	32.866
Q14157	Ubiquitin-associated protein 2-like	UBAP2L	1087	114.53
O00139	Kinesin-like protein KIF2A	KIF2A	706	79.954
O95347	Structural maintenance of chromosomes protein 2	SMC2	1197	135.65
Q9HCN8	Stromal cell-derived factor 2-like protein 1	SDF2L1	221	23.598
O00159	Unconventional myosin-Ic	MYO1C	1063	121.68
Q9BQG0	Myb-binding protein 1A	MYBBP1A	1328	148.85
O00541	Pescadillo homolog	PES1	588	68.002
Q14683	Structural maintenance of chromosomes protein 1A	SMC1A	1233	143.23
Q69YN2	CWF19-like protein 1	CWF19L1	538	60.618
Q8WUA4	General transcription factor 3C polypeptide 2	GTF3C2	911	100.68
P46940	Ras GTPase-activating-like protein IQGAP1	IQGAP1	1657	189.25
Q5VWQ0	Lysine-specific demethylase 9	RSBN1	802	90.071
Q9NWK9	Box C/D snoRNA protein 1	ZNHIT6	470	53.918
P98175	RNA-binding protein 10	RBM10	930	103.53
Q9Y285	Phenylalanine--tRNA ligase alpha subunit	FARSA	508	57.563
Q9ULX3	RNA-binding protein NOB1	NOB1	412	46.674
Q13813	Spectrin alpha chain, non-erythrocytic 1	SPTAN1	2472	284.54
Q71U36	Tubulin alpha-1A chain;Detyrosinated tubulin alpha-1A chain;Tubulin alpha-3D cl	TUBA1A	451	50.135
Q5VYS8	Terminal uridylyltransferase 7	TUT7	1495	171.23

Q9P2J5	Leucine--tRNA ligase, cytoplasmic	LARS1	1176	134.46
P78527	DNA-dependent protein kinase catalytic subunit	PRKDC	4128	469.08
O75643	U5 small nuclear ribonucleoprotein 200 kDa helicase	SNRNP200	2136	244.5
Q9UII4	E3 ISG15--protein ligase HERC5	HERC5	1024	116.85
Q01082	Spectrin beta chain, non-erythrocytic 1	SPTBN1	2364	274.61
P42704	Leucine-rich PPR motif-containing protein, mitochondrial	LRPPRC	1394	157.9
Q9H0A0	RNA cytidine acetyltransferase	NAT10	1025	115.73
Q16658	Fascin	FSCN1	493	54.529
Q6P2Q9	Pre-mRNA-processing-splicing factor 8	PRPF8	2335	273.6
P26358	DNA (cytosine-5)-methyltransferase 1	DNMT1	1616	183.16
Q9NTJ3	Structural maintenance of chromosomes protein 4	SMC4	1288	147.18
P21333	Filamin-A	FLNA	2647	280.74
P35579	Myosin-9	MYH9	1960	226.53