

UNIPROT	KB	ENTRY NAME	GENEID	Unique peptide	BioID Score AllNegCtrls	Seq Coverage (%)	Av LFQ	Av LFQ	AvLFQ	AvSC	AvSC	AvSC
							FRB SUN1	FRB SUN1	SUN1	SUN1	SUN1	SUN1
							DOX1	DOX1	NoDOX	DOX1	DOX1	NoDOX
							DZ500	NoDZer	NoDZer	DZ500	NoDZer	NoDZer
1	Q9D666	SUN1_MOUSE	Sun1	25	100	33	8.35896	7.67375	6.72137	12.1667	6.1667	2.1667
2	P48999	LOX5_MOUSE	Alox5	17	34.9511716	31.9	8.04236	8.00620	7.88520	8.1667	9.5000	6.1667
3	Q921C5	BICD2_MOUSE	Bicd2	21	30.14101514	30.4	8.03840	8.10732	6.71746	9.0000	10.8333	1.3333
4	Q3UVL4	VPS51_MOUSE	Vps51	6	29.74432972	11.6	7.08795	6.69657	6.43209	3.0000	0.6667	0.0000
5	Q61140	BCAR1_MOUSE	Bcar1	12	27.82195447	25.9	7.10659	6.92799	6.54350	2.6667	3.8333	0.1667
6	Q9WTM5	RUVB2_MOUSE	Ruvbl2	25	26.48550826	59.6	8.75732	8.72710	8.38868	18.3333	17.3333	10.3333
7	P13541	MYH3_MOUSE	Myh3	101	17.63947161	57.7	9.39524	9.46421	9.26450	61.5000	75.1667	67.0000
8	P01869	IGH1M_MOUSE	Ighg1	5	17.58532108	18.8	6.92373	6.60652	6.38904	1.3333	1.1667	0.0000
9	P49443	PPM1A_MOUSE	Ppm1a	9	17.18972085	26.2	7.36543	7.26024	6.57471	2.3333	2.6667	1.1667
10	Q9Z2Z6	MCAT_MOUSE	Slc25a20	2	15.62430682	11	6.71633	6.33406	6.56690	0.3333	0.1667	0.1667
11	Q60598	SRC8_MOUSE	Cttn	24	13.98166773	50.5	8.49886	8.47944	8.01066	13.1667	15.1667	9.5000
12	A0A1W2P6U8	A0A1W2P6U8_MOUSE	4932415D10Rik	3	13.92210798	0.9	6.51631	6.27837	6.37676	0.1667	0.0000	0.0000
13	P70677	CASP3_MOUSE	Casp3	3	13.65450141	11.6	6.71322	6.52446	6.55451	0.3333	0.1667	0.0000
14	Q9QZ47	TNNT3_MOUSE	Tnnt3	7	12.82129682	27.6	7.60847	7.45658	7.47014	3.0000	3.0000	3.5000
15	Q9WUZ5	TNNI1_MOUSE	Tnni1	5	12.64314441	31	6.64529	6.61018	6.42828	1.1667	0.5000	0.6667
16	Q8R2P1	KLH25_MOUSE	Klhl25	2	12.33217248	2.9	6.66145	6.31256	6.32120	0.3333	0.0000	0.0000
17	P48678	LMNA_MOUSE	Lmna	33	11.73877239	59.1	8.55516	8.44970	8.56578	15.8333	18.1667	22.5000
18	Q80X13	IF4G3_MOUSE	Eif4g3	14	11.70211986	11.9	7.49138	7.49772	6.49508	3.1667	5.1667	1.0000
19	P07724	ALBU_MOUSE	Alb	2	11.27940661	4.3	6.77201	6.46870	6.40141	1.3333	1.0000	0.8333
20	P56695	WFS1_MOUSE	Wfs1	12	10.46293903	17.8	7.55339	7.54317	7.08493	3.1667	4.0000	2.8333
21	P42208	SEPT2_MOUSE	Septin2	6	9.902186762	19.9	7.42991	7.41193	6.82544	3.1667	3.3333	1.6667
22	Q5SX40	MYH1_MOUSE	Myh1	54	9.884348682	33	8.67633	8.76048	8.45188	25.3333	33.8333	24.3333
23	Q9JK54	LDB3_MOUSE	Ldb3	10	9.875573421	20.9	7.49603	7.56897	7.05341	5.0000	6.3333	3.1667
24	P84096	RHOG_MOUSE	Rhog	4	9.612928636	30.4	6.60258	6.52661	6.42474	0.8333	0.5000	0.5000
25	Q80Y56	RBNS5_MOUSE	Rbsn	4	9.573264852	7.5	6.39654	6.45253	6.30966	1.0000	0.5000	0.5000
26	Q8BGD9	IF4B_MOUSE	Eif4b	3	9.289474669	7.5	6.76984	6.61364	6.41500	2.0000	1.8333	1.3333
27	P26883	FKB1A_MOUSE	Fkbp1a	5	9.260936759	34.3	8.74411	8.78356	8.47938	7.0000	7.5000	6.6667
28	P60122	RUVB1_MOUSE	Ruvbl1	20	8.495427662	61.2	8.88318	8.85453	8.48518	18.3333	18.1667	12.5000
29	Q9R059	FHL3_MOUSE	Fhl3	2	8.40080224	18.3	6.71812	6.40846	6.39083	0.8333	0.8333	0.0000
30	Q8BL80	RHG22_MOUSE	Arhgap22	2	8.200464459	5.1	6.54485	6.47466	6.40571	0.3333	0.0000	0.3333
31	P50752	TNNT2_MOUSE	Tnnt2	9	8.126773444	25.6	7.38255	7.42893	7.29772	3.5000	4.1667	4.0000
32	Q8K0L9	ZBT20_MOUSE	Zbtb20	3	7.700207772	9.3	6.47148	6.43956	6.41381	0.8333	0.3333	0.8333
33	PODM40	FR1L5_MOUSE	Fer1l5	3	7.545467105	2.4	6.88734	6.62559	6.44125	0.3333	0.3333	0.0000
34	Q3MI48	JSPR1_MOUSE	Jsrp1	8	7.53267926	41.9	7.59529	7.58799	7.35503	2.6667	2.8333	2.8333
35	Q91VH2	SNX9_MOUSE	Snx9	3	7.439257682	6.6	6.50915	6.44146	6.41638	0.8333	0.6667	0.1667
36	Q8K1N4	SPAS2_MOUSE	Spats2	3	7.345508877	8.1	6.54713	6.36820	6.40533	0.1667	0.3333	0.6667
37	Q3V1L4	SNTC_MOUSE	Nt5c2	2	7.32169355	2.9	6.43474	6.42672	6.35523	0.6667	0.6667	0.0000
38	Q9JLN9	MTOR_MOUSE	Mtor	3	7.118515608	1.4	6.76242	6.58969	6.24343	1.5000	0.6667	0.0000
39	Q9EPC1	PARVA_MOUSE	Parva	3	6.779878256	11.8	6.57721	6.38496	6.45281	0.1667	0.0000	0.8333
40	Q61771	KIF3B_MOUSE	Kif3b	2	6.76885091	3.2	6.54499	6.43598	6.42316	0.3333	0.1667	0.8333
41	A0A0A6YVU8	A0A0A6YVU8_MOUSE	Gm9774	2	6.71367398	7.6	6.56274	6.55863	6.48719	1.3333	1.1667	0.5000
42	E9PYG6	E9PYG6_MOUSE	Rasa1	14	6.600442561	16.7	7.43384	7.45962	7.23242	3.6667	5.5000	4.5000
43	P08553	NFM_MOUSE	Nefm	7	6.444700376	7.8	6.51490	6.33847	6.54722	0.8333	0.1667	0.5000
44	Q3UVG3	F91A1_MOUSE	Fam91a1	3	6.302523517	3.6	6.51753	6.40954	6.34870	0.3333	0.1667	0.8333
45	Q9ERU3	ZNF22_MOUSE	Znf22	7	6.215728096	31.2	7.56837	7.59086	7.40223	3.3333	3.1667	3.8333
46	P07356	ANXA2_MOUSE	Anxa2	23	6.168518506	67.3	8.48346	8.44463	8.22427	10.3333	11.6667	10.3333
47	P97465	DOK1_MOUSE	Dok1	2	6.151124391	6.2	6.46968	6.48328	6.32378	0.1667	0.0000	0.3333
48	Q9ESL4	M3K20_MOUSE	Map3k20	4	6.123140774	6	6.60272	6.66662	6.29308	0.3333	1.1667	1.0000
49	BID002	BIRAV2S_AQUAE	BIRAV2S	16	6.023662038	59.1	9.63500	9.64383	9.33202	12.3333	13.1667	11.6667
50	P50462	CSR3_MOUSE	Csrp3	5	5.847985973	41.2	7.58941	7.38101	7.04451	2.3333	2.8333	2.3333
51	Q99MQ5	COPA1_MOUSE	Col25a1	3	5.847664375	4.8	6.62931	6.58217	6.49402	1.1667	1.3333	0.5000
52	Q8BMK4	CKAP4_MOUSE	Ckap4	20	5.831154902	46.6	7.92819	7.92754	7.57562	8.5000	9.0000	6.0000
53	Q8VCE2	GPN1_MOUSE	Gpn1	4	5.827443286	12.6	6.65872	6.45714	6.36406	0.6667	1.1667	0.8333
54	Q52KB6	C2CD3_MOUSE	C2cd3	2	5.760691544	0.9	6.50348	6.37751	6.37522	0.1667	0.0000	0.0000
55	E9Q414	APOB_MOUSE	Apob	3	5.59990335	1.1	6.47172	6.37148	6.47941	0.1667	0.0000	0.0000
56	E9Q035	E9Q035_MOUSE	Gm20425	4	5.577256224	4.9	6.77233	6.58356	6.90997	1.6667	1.5000	1.6667
57	Q8C166	CPNE1_MOUSE	Cpne1	3	5.550950585	5	6.49432	6.35484	6.41872	0.6667	0.1667	0.6667
58	A0A087WPY7	A0A087WPY7_MOUSE	Gm29289	2	5.447413574	11.4	6.62518	6.33306	6.43029	0.1667	0.3333	0.0000
59	Q99LC8	EI2BA_MOUSE	Eif2b1	2	5.298744211	3.6	6.52099	6.41765	6.51073	0.1667	0.0000	0.3333
60	Q8CGN4	BCOR_MOUSE	Bcor	2	5.148927363	2	6.63962	6.53150	6.50104	0.1667	0.0000	0.0000
61	Q8BUG2	CNDP1_MOUSE	Cndp1	2	5.11916189	4.9	6.56047	6.47123	6.55678	0.6667	0.5000	0.5000
62	A2AJI0	MA7D1_MOUSE	Map7d1	12	5.066832108	22.9	7.52605	7.55432	7.49117	4.6667	5.8333	6.3333
63	Q62418	DBNL_MOUSE	Dbnl	2	5.051358837	7.1	6.41263	6.41825	6.38973	0.6667	0.3333	0.0000
64	Q5DTT3	TASO2_MOUSE	Tasor2	3	4.969699444	2.2	6.44202	6.34996	6.37158	0.1667	0.1667	0.0000
65	Q60838	DVL2_MOUSE	Dvl2	19	4.937910523	33.3	8.33808	8.31177	8.27822	6.8333	8.0000	10.1667
66	Q9EQQ9	OGA_MOUSE	Oga	5	4.929108326	11.6	6.54442	6.40934	6.60162	0.1667	0.1667	0.5000
67	Q14CH7	SYAM_MOUSE	Aars2	2	4.918666498	2.1	6.63021	6.52621	6.58844	0.1667	0.0000	0.0000
68	Q3UMU9	HDGR2_MOUSE	Hdgfl2	2	4.916640252	3.3	6.48862	6.33321	6.48265	0.3333	0.0000	0.0000
69	P14873	MAP1B_MOUSE	Map1b	70	4.898333044	42.1	8.64535	8.62555	8.58270	28.1667	34.8333	36.0000
70	Q3UPH7	ARH40_MOUSE	Arhgef40	2	4.895276909	2.6	6.48912	6.43541	6.43979	0.3333	0.0000	0.5000

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						FRB SUN1	FRB SUN1	SUN1	SUN1	SUN1	SUN1	
						DOX1	DOX1	NoDOX	DOX1	DOX1	NoDOX	
						DZ500	NoDZer	NoDZer	DZ500	NoDZer	NoDZer	
71	Q0VGY8	TANC1_MOUSE	Tanc1	6	4.893406053	4.5	6.53647	6.52075	6.37100	0.3333	1.3333	0.8333
72	P23249	MOV10_MOUSE	Mov10	4	4.838052945	5.2	6.49533	6.46042	6.43161	0.1667	0.0000	0.6667
73	Q8N9S3	AHSA2_MOUSE	Ahsa2	3	4.833566177	10	6.56044	6.27537	6.54433	0.5000	0.3333	0.8333
74	Q80X50	UBP2L_MOUSE	Ubp2l	12	4.768551553	16.9	7.41866	7.42139	6.72661	4.8333	4.6667	1.5000
75	E9Q8D0	DJC21_MOUSE	Dnajc21	4	4.745961464	11.3	6.57782	6.49128	6.55523	0.5000	1.0000	0.6667
76	P61021	RAB5B_MOUSE	Rab5b	3	4.616868621	22.8	6.62562	6.49732	6.64067	0.3333	0.8333	1.1667
77	Q9QZB9	DCTN5_MOUSE	Dctn5	2	4.612688849	13.7	6.60687	6.31285	6.50488	0.0000	0.0000	0.1667
78	Q9DBR7	MYPT1_MOUSE	Ppp1r12a	6	4.600227656	6.8	6.54982	6.51236	6.39522	0.1667	1.3333	1.8333
79	Q8C7V3	UTP15_MOUSE	Utp15	4	4.580179651	8	6.53659	6.42690	6.59194	0.3333	0.3333	1.8333
80	Q9CZJ1	UTP11_MOUSE	Utp11	1	4.536403786	4	6.65091	6.42913	6.50372	0.0000	0.0000	0.6667
81	E9PYF4	E9PYF4_MOUSE	Lmo7	3	4.474963843	2.6	6.54338	6.40997	6.51385	0.3333	0.5000	0.5000
82	E9Q2C0	E9Q2C0_MOUSE	Cfap46	2	4.470340078	1.1	6.62948	6.51173	6.63225	0.1667	0.0000	0.0000
83	Q99P72	RTN4_MOUSE	Rtn4	23	4.377812181	37.4	8.22183	8.08086	7.47280	10.1667	10.6667	4.3333
84	Q8CHK3	MBOA7_MOUSE	Mboat7	2	4.347194065	4.9	6.51864	6.39106	6.62885	0.1667	0.8333	1.1667
85	O70305	ATX2_MOUSE	Atxn2	2	4.294967576	2.7	6.68709	6.62758	6.52206	0.1667	0.0000	0.5000
86	Q62523	ZYX_MOUSE	Zyx	11	4.294037182	32.1	7.53434	7.56997	6.93831	4.0000	5.0000	2.6667
87	Q4VAC9	PKHG3_MOUSE	Plekhg3	2	4.266685634	2.4	6.47996	6.43781	6.39845	0.8333	1.3333	0.3333
88	Q6A065	CE170_MOUSE	Cep170	21	4.22809637	17.9	7.52668	7.58268	7.13581	5.0000	7.1667	4.3333
89	Q80YD1	SUV3_MOUSE	Supv3l1	2	4.109553179	3.9	6.60078	6.51788	6.49730	0.0000	0.0000	0.1667
90	O55222	ILK_MOUSE	Ilk	2	4.095597213	4.2	6.48509	6.50494	6.21977	0.0000	0.0000	0.3333
91	Q6PAC3	DCA13_MOUSE	Dcaf13	3	4.079223224	8.1	6.47703	6.39502	6.47914	0.1667	0.1667	0.1667
92	Q6ZQ06	CE162_MOUSE	Cep162	2	4.073415701	1.9	6.63872	6.38355	6.49815	0.0000	0.0000	0.0000
93	Q9R0Q4	MO4L2_MOUSE	Morf4l2	2	4.065621077	8	6.63578	6.54703	6.62991	0.1667	0.6667	0.1667
94	Q3URZ6	Q3URZ6_MOUSE	Ahnak2	13	4.059955941	24.7	7.47641	7.71868	7.17060	4.0000	5.5000	2.3333
95	Q9D706	RPAP3_MOUSE	Rpap3	2	4.031245922	4.7	6.51236	6.48134	6.39668	0.1667	0.5000	0.3333
96	A2AUC9	KLH41_MOUSE	Klh41	2	4.02066995	3.8	6.54768	6.35284	6.45645	0.0000	0.1667	0.1667
97	Q3U269	TSTD2_MOUSE	Tstd2	2	4.015771822	5.7	6.64671	6.31368	6.43073	0.0000	0.0000	0.0000
98	P05977	MYL1_MOUSE	Myl1	3	4.010820982	12.8	6.45320	6.35234	6.50607	0.1667	0.5000	0.6667
99	Q9J1M93	AR6P4_MOUSE	Arl6ip4	4	3.958826394	19.2	7.05462	6.36157	6.49160	2.0000	0.8333	1.1667
100	Q9QZL0	RIPK3_MOUSE	Ripk3	2	3.913780946	7.8	6.47935	6.36022	6.52760	0.3333	0.6667	0.8333
101	Q9R0B9	PLOD2_MOUSE	Plod2	2	3.8979399	3.3	6.57383	6.38184	6.35205	0.0000	0.0000	0.6667
102	Q6DFZ1	Q6DFZ1_MOUSE	Gbf1	3	3.855136736	2.4	6.64920	6.53797	6.47840	0.1667	0.6667	0.3333
103	Q8VCW8	ACSF2_MOUSE	Acsf2	3	3.831470844	5.7	6.50087	6.40237	6.53268	0.1667	0.3333	0.5000
104	Q62415	ASPP1_MOUSE	Ppp1r13b	2	3.814562377	2.8	6.54567	6.48861	6.39139	0.0000	0.0000	0.0000
105	Q3URD3	SLMAP_MOUSE	Slmap	2	3.755596432	3.8	6.64432	6.36138	6.59073	0.0000	0.0000	0.0000
106	A2A863	ITB4_MOUSE	Itgb4	3	3.711331338	2.3	6.51904	6.48075	6.47329	0.0000	0.0000	0.6667
107	Q99P15	RRBP1_MOUSE	Rrbp1	65	3.709081961	62.7	8.76980	8.73940	8.54978	30.3333	32.3333	27.6667
108	Q80UK8	INT2_MOUSE	Ints2	2	3.70393044	3.3	6.52986	6.38565	6.53932	0.0000	0.0000	0.1667
109	Q9DC48	PRP17_MOUSE	Cdc40	2	3.686081552	5.4	6.55915	6.46564	6.50213	0.0000	0.0000	0.3333
110	O09005	DEGS1_MOUSE	Degs1	2	3.667297261	10.5	6.55883	6.49293	6.49027	0.0000	0.1667	0.1667
111	Q7TMY4	THOC7_MOUSE	Thoc7	2	3.662148146	15.7	6.54754	6.46744	6.38223	0.0000	0.0000	0.0000
112	Q80UY2	KCMF1_MOUSE	Kcmf1	2	3.656366432	5.2	6.50972	6.31148	6.65066	0.1667	0.0000	0.6667
113	Q6GQT9	NOMO1_MOUSE	Nomo1	3	3.653543028	4	6.63779	6.39648	6.37388	0.0000	0.0000	0.3333
114	P49222	EPB42_MOUSE	Epb42	2	3.653012434	5.5	6.47542	6.44695	6.42348	0.0000	0.0000	0.0000
115	Q99L17	RCBT2_MOUSE	Rcbtb2	2	3.602737836	4.4	6.51997	6.45353	6.34884	0.0000	0.0000	0.0000
116	Q35609	SCAM3_MOUSE	Scamp3	2	3.595116309	10.3	6.62022	6.69158	6.51314	0.5000	1.1667	1.1667
117	Q9D5V5	CUL5_MOUSE	Cul5	4	3.57077685	5.9	6.57131	6.53365	6.49118	0.0000	0.1667	1.1667
118	Q9WUH5	TRI10_MOUSE	Trim10	2	3.542939277	4.7	6.47800	6.40581	6.32982	0.0000	0.0000	0.0000
119	O35295	PURB_MOUSE	Purb	3	3.539114712	21.6	7.54849	7.32221	7.59404	3.0000	1.8333	2.0000
120	Q3UHX9	CI114_MOUSE	Spout1	2	3.517779502	6.5	6.39292	6.39057	6.28576	0.0000	0.0000	0.3333
121	Q91Y00	Q91Y00_MOUSE	Pcdhb2	2	3.461909061	3.4	6.49788	6.38012	6.43616	0.0000	0.0000	0.1667
122	Q8CDI6	CD158_MOUSE	Ccdc158	2	3.447141017	2.2	6.59913	6.39278	6.60990	0.0000	0.0000	0.0000
123	Q6PIU9	YJ005_MOUSE	--	2	3.352406075	15.3	6.49995	6.37394	6.45339	0.0000	0.1667	0.1667
124	Q8VEB1	GRK5_MOUSE	Grk5	2	3.252732231	7.1	6.46337	6.33467	6.40778	0.0000	0.0000	0.0000
125	Q80UN1	KCTD9_MOUSE	Kctd9	2	3.23972494	8.8	6.49444	6.29843	6.49262	0.0000	0.0000	0.0000
126	Q9D2Z1	CEA20_MOUSE	Ceacam20	2	3.236300888	5.2	6.48866	6.40662	6.46412	0.0000	0.0000	0.0000
127	O35682	MYADM_MOUSE	Myadm	1	3.216021397	5.3	6.54809	6.46951	6.45120	0.5000	0.6667	1.0000
128	Q62203	SF3A2_MOUSE	Sf3a2	1	3.207236739	2.9	6.66531	6.36742	6.53718	0.6667	0.6667	0.3333
129	Q3U155	CC174_MOUSE	Ccdc174	2	3.18872798	4.3	6.56145	6.53050	6.41969	0.0000	0.0000	0.0000
130	Q9DB85	RRP8_MOUSE	Rrp8	2	3.183929987	6.3	6.52221	6.52809	6.29286	0.0000	0.0000	1.0000
131	Q9D517	PLCC_MOUSE	Agpat3	2	3.127731434	5.3	6.50162	6.28668	6.62470	0.0000	0.5000	0.5000
132	Q8K2D6	DCTD_MOUSE	Dctd	2	3.115823444	15.2	6.45812	6.40424	6.39671	0.0000	0.0000	0.3333
133	Q61749	EI2BD_MOUSE	Eif2b4	3	3.09473398	7.1	6.54333	6.35755	6.66035	0.1667	0.5000	1.0000
134	Q80X41	VRK1_MOUSE	Vrk1	3	3.083229516	8.6	6.59297	6.53585	6.48725	0.0000	0.0000	0.6667
135	Q3UJD6	UBP19_MOUSE	Usp19	3	3.081002891	4.6	6.60223	6.67967	6.47665	0.0000	0.3333	0.5000
136	Q9CPR5	RM15_MOUSE	Mrpl15	3	3.06719217	10.2	6.46446	6.35005	6.50133	0.3333	0.3333	0.6667
137	Q8BS90	BORA_MOUSE	Bora	2	3.033354268	5.3	6.57754	6.42034	6.63981	0.0000	0.0000	0.1667
138	Q91WN1	DNJC9_MOUSE	Dnajc9	6	3.032095856	30.5	7.14816	7.09296	7.20273	2.0000	2.1667	2.8333
139	E9Q5K9	YTDC1_MOUSE	Ythdc1	3	3.002121689	4.5	6.55457	6.37028	6.57926	0.0000	0.1667	0.5000
140	Q8K268	ABCF3_MOUSE	Abcf3	2	2.996188315	4.7	6.44058	6.39651	6.45851	0.0000	0.0000	0.5000

UNIPROTKB	ENTRY NAME	GENEID	Unique peptide	BioID Score AllNegCtrls	Seq Coverage (%)	Av LFQI	Av LFQI	AvLFQI FRB	AvSC FRB	AvSC FRB	AvSC FRB	
						FRB SUN1	FRB SUN1	SUN1	SUN1	SUN1	SUN1	
						DOX1	DOX1	NoDOX	DOX1	DOX1	NoDOX	
						DZ500	NoDZer	NoDZer	DZ500	NoDZer	NoDZer	
141	P46935	NEDD4_MOUSE	Nedd4	3	2.976549503	3.8	6.50011	6.41738	6.30349	0.0000	0.1667	0.5000
142	Q8CH25	SLTM_MOUSE	Sltm	5	2.960362806	8.1	6.63838	6.48717	6.74146	0.8333	1.0000	2.3333
143	E9Q1W3	E9Q1W3_MOUSE	Neb	84	2.957482637	19.1	8.06662	8.21754	7.86470	13.0000	21.3333	16.1667
144	Q8BQ30	PPR18_MOUSE	Ppp1r18	2	2.9214314	8.1	6.59552	6.39052	6.57748	0.0000	0.0000	0.3333
145	Q5U4C1	GASP1_MOUSE	Gprasp1	3	2.914365251	3.3	6.57138	6.57438	6.36819	0.0000	0.5000	0.1667
146	Q62351	TFR1_MOUSE	Tfrc	2	2.905959951	3.3	6.49839	6.42987	6.41651	0.0000	0.0000	0.5000
147	Q99MS7	EH1L1_MOUSE	Ehbp1l1	2	2.905920403	1.2	6.51260	6.28429	6.46005	0.1667	0.0000	0.1667
148	Q03347	RUNX1_MOUSE	Runx1	4	2.898562942	12.2	6.53800	6.38546	6.51088	0.0000	0.0000	0.3333
149	Q9D0M1	KPRA_MOUSE	Prpsap1	2	2.889941412	7.3	6.48949	6.39175	6.52483	0.0000	0.0000	0.1667
150	Q9WFTU0	PHF2_MOUSE	Phf2	3	2.87744853	2.9	6.45775	6.31162	6.48714	0.0000	0.3333	0.3333
151	P0DMN7	DCAM1_MOUSE	Amd1	2	2.839090264	8.7	6.56703	6.57359	6.36587	0.0000	0.0000	0.0000
152	O88738	BIRC6_MOUSE	Birc6	7	2.83078527	2.9	6.56402	6.52853	6.47245	0.0000	0.1667	1.3333
153	A3KGW5	GT253_MOUSE	Cercam	2	2.812771736	3.2	6.40798	6.39186	6.34485	0.0000	0.0000	0.0000
154	Q9WTT4	VATG2_MOUSE	Atp6v1g2	2	2.811931072	26.3	6.44405	6.52292	6.34200	0.0000	0.0000	0.0000
155	Q69ZR2	HECD1_MOUSE	Hectd1	3	2.807255334	1.2	6.79704	6.63853	6.58294	0.1667	0.0000	0.5000
156	P52875	TM165_MOUSE	Tmem165	1	2.779261251	7.7	6.64416	6.53246	6.58813	1.0000	1.3333	0.8333
157	Q9CPQ3	TOM22_MOUSE	Tom22	2	2.771735015	23.2	6.52472	6.54468	6.33032	0.1667	0.0000	0.8333
158	P97855	G3BP1_MOUSE	G3bp1	11	2.755631071	31.6	7.50768	7.37094	7.22190	2.8333	3.3333	3.3333
159	Q9CZX8	RS19_MOUSE	Rps19	2	2.74726825	13.1	6.61958	6.39072	6.49597	1.0000	0.6667	1.3333
160	Q8R2K4	TAF6L_MOUSE	Taf6l	2	2.747030128	3.2	6.48856	6.38889	6.57053	0.0000	0.1667	0.1667
161	A0A087WPF7	AUTS2_MOUSE	Auts2	9	2.725060828	8.5	6.92154	7.02704	6.56080	1.0000	2.8333	1.0000
162	Q9CWW7	CXXC1_MOUSE	Cxxc1	2	2.717668452	3.5	6.49714	6.38657	6.46668	0.0000	0.0000	0.3333
163	Q921K8	TCAF2_MOUSE	Tcaf2	2	2.701791592	3.6	6.55892	6.39345	6.68187	0.0000	0.0000	0.5000
164	Q8K4R9	DLGP5_MOUSE	Dlgap5	2	2.689931665	4.5	6.62588	6.56822	6.62458	0.0000	0.0000	0.1667
165	P56959	FUS_MOUSE	Fus	2	2.688409269	4.4	6.54549	6.36723	6.46454	1.1667	0.8333	0.5000
166	Q62432	SMAD2_MOUSE	Smad2	3	2.647907757	7.5	6.48630	6.54428	6.40450	0.0000	0.0000	0.3333
167	Q62036	CP131_MOUSE	Cep131	8	2.625664585	9.9	6.50081	6.30763	6.66577	0.0000	0.6667	1.8333
168	Q80TV8	CLAP1_MOUSE	Clasp1	2	2.621254549	2.4	6.54282	6.42772	6.52557	0.0000	0.0000	0.0000
169	Q92127	LAT1_MOUSE	Slc7a5	2	2.619356528	5.3	6.77600	6.38083	6.75018	0.0000	0.3333	1.3333
170	Q9EQ28	DPOD3_MOUSE	Pold3	13	2.603236505	38.1	7.79420	7.81019	7.33422	5.5000	5.3333	3.3333
171	Q2VIS4	FILA2_MOUSE	Flg2	3	2.579948742	2.6	6.59196	6.43379	6.49112	0.0000	0.0000	0.0000
172	Q7TQH0	ATX2L_MOUSE	Atxn2l	5	2.578509569	6	6.66191	6.79216	6.35461	1.8333	2.0000	0.6667
173	Q9CXW2	RT22_MOUSE	Mrps22	2	2.554504877	4.2	6.54495	6.48504	6.35358	0.0000	0.1667	0.6667
174	Q3TZ27	ESYT2_MOUSE	Esy2	8	2.543379948	15	6.52045	6.48949	6.54910	0.8333	0.6667	1.8333
175	Q9CYZ2	TPD54_MOUSE	Tpd52l2	3	2.54224744	13.6	6.58382	6.68279	6.46791	1.1667	1.5000	0.5000
176	P52479	UBP10_MOUSE	Usp10	3	2.529853667	6.6	6.61978	6.66269	6.46543	0.1667	0.5000	1.3333
177	P97817	CDR2_MOUSE	Cdr2	2	2.522869583	7	6.44981	6.45192	6.43977	0.0000	0.0000	0.0000
178	Q91W96	APC4_MOUSE	Anapc4	2	2.516810981	3.2	6.37646	6.39869	6.31235	0.0000	0.0000	0.5000
179	E9QA15	E9QA15_MOUSE	Cald1	17	2.508382984	26.4	8.03041	8.05773	7.53659	9.3333	12.5000	4.5000
180	F8VQB6	MYO10_MOUSE	Myo10	1	2.49180792	0.7	6.64237	6.35561	6.42340	0.0000	0.1667	0.1667
181	Q8VHE0	SEC63_MOUSE	Sec63	2	2.484294945	5	6.56672	6.41000	6.46998	0.0000	0.0000	0.6667
182	Q8CGY8	OGT1_MOUSE	Ogt	3	2.470009642	3.5	6.58086	6.41345	6.44946	0.0000	0.1667	1.0000
183	Q61062	DVL3_MOUSE	Dvl3	25	2.464047483	52.2	8.93923	8.96699	8.72665	18.3333	21.1667	16.0000
184	Q921N7	TMM70_MOUSE	Tmem70	1	2.409420846	4.7	6.55311	6.50781	6.51201	0.1667	0.1667	0.8333
185	Q9CPX5	PLAT5_MOUSE	Plaat5	2	2.392774513	8.9	6.46322	6.38577	6.44170	0.0000	0.0000	0.0000
186	Q6WIZ7	Q6WIZ7_MOUSE	Svs1	2	2.379417007	3.3	6.65273	6.66587	6.58656	0.0000	0.1667	0.0000
187	Q4FK66	PR38A_MOUSE	Prpf38a	2	2.375901502	6.7	6.54226	6.45743	6.49647	0.0000	0.1667	1.1667
188	Q6NZQ2	DDX31_MOUSE	Ddx31	2	2.355404598	3.3	6.47498	6.33943	6.48691	0.0000	0.0000	0.3333
189	Q60710	SAMH1_MOUSE	Samhd1	2	2.343701611	2.9	6.56112	6.54113	6.41878	0.0000	0.0000	0.3333
190	Q925J9	MED1_MOUSE	Med1	2	2.302304727	2	6.59447	6.41083	6.29308	0.1667	0.0000	0.1667
191	Q8R323	RFC3_MOUSE	Rfc3	2	2.27000279	7.6	6.45250	6.37497	6.31467	0.0000	0.0000	0.0000
192	Q3UJ80	Q3UJ80_MOUSE	Sf3b2	14	2.260614974	27	7.62993	7.57532	7.34669	5.6667	5.1667	3.8333
193	Q8C1B2	PARPT_MOUSE	Tiparp	2	2.256551343	5.3	6.46595	6.55638	6.35050	0.0000	0.0000	0.0000
194	Q9JJ89	CCD86_MOUSE	Ccdc86	3	2.24449039	9.4	6.68807	6.41694	6.95102	0.6667	0.3333	1.6667
195	Q9D0J4	ARL2_MOUSE	Arl2	4	2.227376165	21.7	6.50034	6.46416	6.38274	0.0000	0.0000	0.6667
196	Q8BY02	NKRF_MOUSE	Nkrf	2	2.219612176	3.5	6.54961	6.35964	6.52306	0.0000	0.0000	0.1667
197	G3X972	G3X972_MOUSE	Sec24c	3	2.219189057	3.7	6.63658	6.42676	6.75382	0.1667	0.3333	1.5000
198	Q6P5H2	NEST_MOUSE	Nes	81	2.219076735	56	9.04723	9.11285	9.05768	40.5000	48.0000	47.5000
199	Q8BK35	NOP53_MOUSE	Nop53	1	2.185711673	5.8	6.62292	6.37716	6.51240	0.3333	0.5000	0.1667
200	Q9WVA4	TAGL2_MOUSE	Tagln2	5	2.175725828	28.6	7.43330	7.41457	6.58577	3.5000	3.1667	0.6667