

SwissProt Accession Number	Cytoplasm		Membrane	
	Number of unique peptides	Percentage sequence coverage	Number of unique peptides	Percentage sequence coverage
A8MW06	3	65.9%	-	-
B011T2	-	-	3	3.1%
O00148	-	-	2	5.6%
O00154	5	20.3%	-	-
O00299	5	32.0%	-	-
O00410	5	7.3%	-	-
O00571	3	5.6%	2	3.9%
O14602	2	15.3%	-	-
O14737	6	45.6%	-	-
O14745	3	12.6%	-	-
O14818	5	30.6%	-	-
O14950	3	24.0%	-	-
O15067	4	4.3%	-	-
O15145	3	17.4%	-	-
O15212	3	23.3%	-	-
O15355	2	4.8%	-	-
O15511	2	16.6%	-	-
O43143	6	9.3%	-	-
O43172	-	-	2	4.4%
O43175	10	23.8%	-	-
O43324	2	12.1%	-	-
O43390	-	-	4	7.4%
O43617	3	18.9%	-	-
O43707	7	10.8%	-	-
O43776	3	5.3%	-	-
O60234	5	35.2%	-	-
O60610	7	7.1%	-	-
O60814	-	-	2	19.0%
O60828	-	-	2	12.8%
O60869	3	25.0%	-	-
O60880	3	36.7%	-	-
O60925	4	32.0%	-	-
O75083	7	16.7%	-	-
O75347	6	44.4%	-	-
O75368	3	30.7%	-	-
O75369	9	5.5%	-	-
O75390	-	-	5	10.9%
O75533	-	-	4	2.7%
O75947	-	-	3	26.1%
O75964	-	-	3	37.9%
O76003	2	7.5%	-	-
O95202	-	-	3	3.9%
O95433	3	10.9%	-	-
O95831	-	-	2	4.9%
P00338	10	35.8%	-	-
P00367	-	-	2	7.9%
P00441	4	44.8%	-	-
P00491	5	21.1%	-	-
P00492	2	10.6%	-	-
P00505	-	-	4	8.1%
P00558	14	47.0%	2	8.4%
P00738	-	-	3	7.9%
P00813	13	43.5%	-	-
P01009	-	-	2	4.8%

P01876	-	-	2	5.4%
P01893	-	-	2	6.6%
P02768	-	-	12	16.1%
P02786	-	-	7	11.3%
P04075	17	47.5%	2	9.3%
P04083	-	-	8	24.0%
P04406	16	67.2%	3	23.0%
P04818	3	13.7%	-	-
P04843	-	-	3	5.8%
P04899	-	-	2	7.3%
P04908	2	21.5%	2	21.5%
P05023	-	-	6	8.1%
P05141	-	-	4	15.8%
P05198	2	8.6%	-	-
P05386	2	51.8%	-	-
P05387	4	69.6%	3	62.6%
P05388	6	32.8%	2	6.9%
P05455	4	11.0%	-	-
P05556	-	-	2	3.3%
P06239	-	-	5	11.6%
P06400	2	2.2%	-	-
P06454	5	35.1%	-	-
P06576	-	-	14	33.6%
P06733	20	55.1%	-	-
P06744	10	23.3%	-	-
P06748	-	-	9	28.6%
P07108	3	49.4%	-	-
P07195	12	35.6%	-	-
P07237	10	23.6%	-	-
P07311	2	25.3%	-	-
P07437	24	71.2%	11	32.9%
P07737	11	73.6%	-	-
P07741	4	27.2%	-	-
P07766	-	-	2	11.6%
P07814	2	1.5%	-	-
P07900	20	44.4%	-	-
P07910	-	-	6	19.0%
P08107	2	10.5%	-	-
P08133	-	-	14	25.0%
P08195	2	4.1%	8	13.0%
P08238	36	52.6%	4	6.8%
P08670	4	9.9%	9	24.7%
P08708	4	32.6%	-	-
P08758	-	-	3	13.8%
P08865	4	18.3%	8	37.3%
P09012	-	-	5	28.4%
P09211	7	61.0%	-	-
P09429	3	21.9%	-	-
P09651	2	9.1%	3	12.1%
P09661	-	-	3	9.4%
P09972	3	11.5%	-	-
P0CG47	5	38.3%	5	40.6%
P10599	3	31.4%	-	-
P10606	-	-	3	15.5%
P10768	4	19.9%	-	-
P10809	20	45.4%	30	50.1%
P11021	13	28.1%	13	25.5%
P11142	24	41.2%	12	20.7%
P11413	3	7.2%	-	-
P11586	7	9.6%	-	-
P11940	6	12.4%	7	13.1%
P12004	4	15.7%	-	-
P12268	8	22.0%	-	-

P12270	-	-	2	1.7%
P12814	2	10.5%	-	-
P12956	13	25.0%	2	6.4%
P13010	11	19.3%	2	3.8%
P13639	18	28.6%	5	6.3%
P13667	4	6.8%	-	-
P13796	27	53.4%	2	3.8%
P13798	3	5.5%	-	-
P14174	2	17.4%	-	-
P14314	2	4.0%	-	-
P14324	3	10.3%	-	-
P14618	27	70.4%	-	-
P14625	10	16.4%	2	3.1%
P14868	2	7.0%	-	-
P15121	4	14.9%	-	-
P15153	5	27.6%	-	-
P15311	5	13.7%	-	-
P15531	7	46.7%	-	-
P15880	5	18.1%	3	11.6%
P16401	-	-	5	25.7%
P16402	-	-	8	26.2%
P16403	-	-	2	27.2%
P16949	10	55.0%	-	-
P17252	-	-	3	6.4%
P17812	4	9.1%	-	-
P17844	-	-	7	12.1%
P17980	4	15.0%	-	-
P17987	13	28.6%	-	-
P18124	2	8.5%	5	22.2%
P18669	8	40.2%	-	-
P19338	13	19.6%	19	27.2%
P20618	2	14.1%	-	-
P20674	-	-	4	22.0%
P21333	26	14.6%	-	-
P21796	-	-	4	19.8%
P22061	2	18.9%	-	-
P22102	5	6.1%	-	-
P22234	10	24.9%	-	-
P22307	3	5.9%	-	-
P22314	15	21.3%	-	-
P22626	-	-	9	35.4%
P22695	-	-	3	10.4%
P23246	-	-	4	7.4%
P23284	4	19.9%	-	-
P23396	8	39.9%	2	11.5%
P23526	4	9.0%	-	-
P23528	8	56.0%	3	19.3%
P23588	-	-	3	6.1%
P23921	2	4.2%	-	-
P24534	2	12.4%	-	-
P24666	3	24.1%	-	-
P24752	-	-	4	11.9%
P25205	8	12.1%	-	-
P25398	5	45.5%	-	-
P25705	-	-	15	28.9%
P25786	4	19.4%	-	-
P25787	3	20.1%	-	-
P25788	3	14.9%	-	-
P25789	3	12.3%	-	-
P26038	21	41.9%	2	3.3%
P26373	2	10.9%	5	24.6%
P26583	3	12.4%	-	-
P26599	2	8.1%	4	12.2%

P26639	7	12.7%	-	-
P26640	2	2.5%	-	-
P26641	5	14.0%	2	5.3%
P27348	5	33.5%	-	-
P27695	4	22.3%	-	-
P27708	5	2.3%	-	-
P27797	4	13.7%	-	-
P27824	-	-	3	6.6%
P28066	3	17.0%	-	-
P28070	3	15.5%	-	-
P28072	2	8.8%	-	-
P28838	3	7.7%	-	-
P29401	11	25.0%	-	-
P29692	6	29.5%	4	22.4%
P30040	3	14.2%	-	-
P30044	6	40.7%	-	-
P30048	-	-	4	17.6%
P30050	3	24.8%	2	18.8%
P30086	6	52.4%	-	-
P30101	14	33.1%	4	9.5%
P30153	2	6.8%	-	-
P30566	3	9.3%	-	-
P30626	2	11.1%	2	9.1%
P31040	-	-	2	4.4%
P31146	6	16.3%	9	19.3%
P31153	3	10.4%	-	-
P31689	4	14.4%	-	-
P31930	-	-	2	4.6%
P31939	11	27.5%	-	-
P31942	-	-	3	9.3%
P31943	5	16.3%	4	14.0%
P31946	3	32.1%	-	-
P31948	7	13.6%	-	-
P32119	4	23.7%	-	-
P33176	3	4.5%	-	-
P33316	7	34.9%	-	-
P33991	8	11.4%	2	3.2%
P33992	3	5.5%	-	-
P33993	10	17.2%	2	4.0%
P34897	-	-	8	18.7%
P34932	7	13.2%	-	-
P35232	-	-	2	10.7%
P35244	2	22.3%	-	-
P35268	4	28.9%	4	28.9%
P35579	38	23.6%	-	-
P35580	2	3.3%	-	-
P35637	3	10.8%	3	10.5%
P35754	2	17.9%	-	-
P35998	2	5.5%	-	-
P36404	2	11.4%	-	-
P36578	4	12.2%	9	26.5%
P36639	3	13.2%	-	-
P36776	-	-	2	2.8%
P37108	2	17.6%	-	-
P37268	-	-	3	9.6%
P37802	6	35.7%	-	-
P37837	4	14.2%	-	-
P38117	-	-	2	8.6%
P38159	-	-	4	13.8%
P38646	8	15.0%	16	25.0%
P39019	6	35.2%	9	49.0%
P39687	5	20.5%	-	-
P39748	2	8.2%	-	-

P40121	4	17.0%	-	-
P40227	11	31.5%	-	-
P40925	7	29.6%	-	-
P40926	6	25.7%	7	34.3%
P40939	-	-	2	4.7%
P41091	-	-	2	5.3%
P41240	2	6.2%	-	-
P41250	3	4.6%	-	-
P41252	2	1.4%	-	-
P42677	3	39.3%	-	-
P42704	-	-	2	2.1%
P42766	2	11.4%	3	22.0%
P43243	-	-	3	6.0%
P43487	2	10.9%	-	-
P45880	-	-	3	14.3%
P46087	-	-	2	3.3%
P46379	3	4.8%	-	-
P46776	2	15.5%	2	8.8%
P46777	3	14.8%	3	14.8%
P46778	-	-	2	20.6%
P46779	3	21.2%	2	15.3%
P46781	4	18.0%	-	-
P46783	2	13.9%	-	-
P46940	5	5.0%	-	-
P47756	3	15.9%	-	-
P47914	-	-	2	10.1%
P48047	-	-	5	28.2%
P48643	13	24.6%	-	-
P48735	5	14.8%	7	21.2%
P49006	2	14.4%	-	-
P49321	3	6.1%	-	-
P49327	8	6.3%	-	-
P49368	9	21.7%	-	-
P49411	-	-	2	4.9%
P49458	3	34.9%	-	-
P49588	6	8.5%	-	-
P49720	2	11.2%	-	-
P49736	5	7.9%	-	-
P49750	-	-	2	1.8%
P49773	6	39.7%	-	-
P50213	-	-	3	9.0%
P50395	7	20.4%	-	-
P50502	3	10.6%	-	-
P50914	2	10.7%	2	10.7%
P50990	19	39.6%	-	-
P50991	9	21.5%	-	-
P51148	-	-	2	12.0%
P51149	-	-	3	21.3%
P52209	4	12.8%	-	-
P52272	-	-	6	9.2%
P52292	2	6.6%	-	-
P52565	4	37.7%	-	-
P52566	7	52.7%	-	-
P52597	2	14.5%	-	-
P52815	-	-	2	5.6%
P52907	3	15.0%	-	-
P53004	2	10.5%	-	-
P53396	9	11.4%	-	-
P53999	3	26.0%	-	-
P54578	3	6.5%	-	-
P55010	3	7.9%	-	-
P55060	3	5.1%	-	-
P55072	14	23.4%	9	16.4%

P55145	2	6.2%	-	-
P55209	3	14.3%	-	-
P55769	-	-	2	18.8%
P55884	2	3.8%	-	-
P56134	-	-	2	25.5%
P56192	4	5.1%	-	-
P56385	-	-	3	34.8%
P58546	3	26.3%	-	-
P59998	5	29.8%	-	-
P60174	9	39.8%	-	-
P60520	4	32.5%	-	-
P60660	7	58.3%	-	-
P60842	9	30.3%	3	10.6%
P60866	4	25.2%	4	31.9%
P60900	4	20.7%	-	-
P61026	2	22.5%	-	-
P61081	2	10.4%	-	-
P61088	3	19.7%	-	-
P61204	5	32.0%	-	-
P61224	2	12.5%	-	-
P61247	6	23.9%	6	25.0%
P61254	-	-	2	7.6%
P61289	3	13.0%	-	-
P61353	3	20.6%	3	20.6%
P61604	8	64.7%	11	79.4%
P61923	2	13.6%	-	-
P61960	2	27.1%	-	-
P61978	9	28.7%	10	27.0%
P61981	5	27.5%	-	-
P62081	4	26.3%	-	-
P62158	4	36.9%	-	-
P62191	3	8.4%	-	-
P62241	2	11.5%	2	13.5%
P62244	4	23.1%	2	13.1%
P62249	8	42.5%	7	39.0%
P62258	11	58.4%	-	-
P62263	6	33.8%	4	18.5%
P62269	8	47.4%	7	38.8%
P62277	5	27.8%	3	19.2%
P62280	8	50.6%	6	35.4%
P62304	-	-	2	29.3%
P62310	2	13.7%	-	-
P62316	-	-	2	16.1%
P62318	2	15.1%	2	15.1%
P62333	2	7.5%	-	-
P62424	4	18.4%	4	18.4%
P62491	2	11.1%	-	-
P62633	2	13.0%	-	-
P62701	4	11.4%	-	-
P62750	4	21.2%	6	30.1%
P62753	-	-	3	16.1%
P62805	5	41.7%	4	41.7%
P62826	7	37.5%	-	-
P62829	5	45.7%	2	20.0%
P62847	3	25.6%	2	20.3%
P62851	5	28.0%	3	16.8%
P62854	2	20.9%	2	20.9%
P62857	2	30.4%	5	55.1%
P62861	3	20.3%	2	18.6%
P62873	-	-	3	12.4%
P62888	2	24.3%	2	24.3%
P62899	2	18.4%	3	25.6%
P62906	3	13.4%	-	-

P62913	3	19.7%	4	22.5%
P62917	2	10.5%	2	10.5%
P62937	9	43.6%	2	13.9%
P62942	2	25.0%	-	-
P63104	9	52.7%	-	-
P63165	2	20.8%	-	-
P63220	3	41.0%	3	33.7%
P63241	5	46.1%	-	-
P63244	7	23.0%	-	-
P63261	23	71.2%	17	56.5%
P63279	2	14.6%	-	-
P67809	5	32.7%	6	35.2%
P67936	6	29.8%	-	-
P68036	4	33.1%	-	-
P68104	10	31.0%	5	14.5%
P68363	17	46.8%	8	28.2%
P68371	5	71.0%	-	-
P68402	2	12.2%	-	-
P68431	2	11.8%	2	11.8%
P68871	-	-	2	15.0%
P78371	20	52.3%	-	-
P78417	3	13.7%	-	-
P83731	2	13.4%	3	19.1%
P83881	2	15.1%	-	-
P84090	2	21.2%	3	27.9%
P84095	6	40.8%	-	-
P84103	-	-	4	28.7%
P98179	2	19.1%	2	19.1%
P99999	3	21.9%	-	-
Q00534	3	15.3%	-	-
Q00610	11	10.4%	7	5.8%
Q00839	3	6.7%	7	13.1%
Q01082	3	2.1%	-	-
Q01105	3	12.8%	-	-
Q01130	-	-	2	4.5%
Q01469	5	54.1%	-	-
Q01518	3	12.8%	-	-
Q01581	3	13.5%	-	-
Q01813	5	8.3%	-	-
Q02790	4	9.8%	-	-
Q02878	-	-	9	33.7%
Q04637	3	2.3%	2	2.3%
Q04917	2	16.7%	-	-
Q06323	5	22.5%	-	-
Q06830	13	51.8%	-	-
Q07020	-	-	3	18.6%
Q07021	-	-	2	10.3%
Q07666	-	-	3	7.7%
Q07955	-	-	4	17.7%
Q08211	-	-	6	5.7%
Q08945	-	-	4	8.9%
Q08J23	3	4.0%	-	-
Q09028	5	15.1%	-	-
Q12874	-	-	3	5.4%
Q13045	2	1.9%	-	-
Q13177	2	7.6%	-	-
Q13200	5	7.5%	-	-
Q13247	-	-	3	9.0%
Q13263	4	9.7%	-	-
Q13283	-	-	5	12.7%
Q13347	4	18.5%	-	-
Q13404	3	32.0%	-	-
Q13435	-	-	6	13.5%

Q13526	3	21.5%	-	-
Q13765	5	26.5%	-	-
Q13813	6	3.6%	-	-
Q13867	2	6.8%	-	-
Q14019	4	23.9%	-	-
Q14103	6	16.6%	-	-
Q14141	2	6.7%	-	-
Q14166	2	6.5%	-	-
Q14204	2	0.6%	-	-
Q14566	4	5.7%	-	-
Q14694	2	4.8%	-	-
Q14697	5	8.8%	-	-
Q14761	-	-	3	14.1%
Q14847	2	9.6%	-	-
Q14974	6	9.0%	2	2.4%
Q14978	-	-	4	5.2%
Q15019	2	9.7%	-	-
Q15029	-	-	3	3.9%
Q15084	3	12.3%	2	6.6%
Q15181	6	27.7%	-	-
Q15233	-	-	3	5.1%
Q15365	7	26.7%	2	7.0%
Q15366	4	17.8%	3	13.4%
Q15370	3	24.6%	-	-
Q15393	-	-	4	4.1%
Q15459	-	-	3	4.8%
Q15691	2	13.8%	-	-
Q15758	-	-	2	6.1%
Q15819	5	35.2%	-	-
Q16629	-	-	3	19.7%
Q16630	-	-	2	5.4%
Q16643	-	-	3	3.7%
Q16881	2	6.2%	-	-
Q5JTV8	-	-	4	8.9%
Q6P1J9	-	-	2	3.4%
Q6PKG0	-	-	3	5.7%
Q71U36	2	46.8%	-	-
Q7KZF4	-	-	4	5.3%
Q86UX7	5	10.6%	-	-
Q86V81	-	-	6	28.8%
Q86VP6	7	7.7%	-	-
Q8IYB3	-	-	2	3.2%
Q8IYD1	2	4.5%	-	-
Q8N163	2	3.3%	6	11.1%
Q8NBS9	4	11.1%	-	-
Q8NC51	-	-	3	12.5%
Q8NI36	-	-	2	3.1%
Q8TDP1	5	45.1%	-	-
Q8TEX9	3	3.6%	-	-
Q8TF09	2	21.9%	-	-
Q8WU39	2	13.2%	-	-
Q8WUM4	2	2.8%	-	-
Q8WVJ2	2	13.4%	-	-
Q8WW12	2	16.3%	-	-
Q92598	9	14.0%	-	-
Q92688	2	20.3%	-	-
Q92841	-	-	4	11.7%
Q92945	7	15.1%	3	6.9%
Q92973	2	2.6%	-	-
Q92979	-	-	2	9.8%
Q96A72	4	32.4%	-	-
Q96AE4	5	9.0%	-	-
Q96AG4	-	-	3	13.0%



Q96B49	-	-	2	56.8%
Q96C01	2	12.3%	-	-
Q96KP4	3	8.2%	-	-
Q96QK1	2	4.7%	-	-
Q99459	-	-	2	2.7%
Q99471	3	24.0%	-	-
Q99497	4	34.4%	-	-
Q99536	5	15.3%	2	7.6%
Q99613	2	2.3%	-	-
Q99714	-	-	3	19.9%
Q99729	2	9.3%	3	8.4%
Q99733	4	14.1%	-	-
Q99798	-	-	3	4.7%
Q99832	12	28.9%	-	-
Q9BRA2	3	26.8%	-	-
Q9BRG1	2	12.5%	-	-
Q9BSJ8	-	-	4	5.4%
Q9BWD1	5	27.7%	-	-
Q9BX68	-	-	2	22.1%
Q9BXP5	-	-	4	4.7%
Q9BY44	-	-	2	5.3%
Q9GZZ1	2	14.2%	-	-
Q9H0D6	2	3.3%	-	-
Q9H0U4	3	18.9%	3	21.4%
Q9H299	2	31.2%	-	-
Q9H3K6	4	61.6%	-	-
Q9H9B4	-	-	3	9.9%
Q9HB71	5	25.4%	-	-
Q9NPJ3	2	15.7%	-	-
Q9NQC3	-	-	2	3.9%
Q9NQW7	3	6.6%	-	-
Q9NTK5	2	6.6%	-	-
Q9NX40	-	-	2	10.6%
Q9NY33	3	7.2%	-	-
Q9P013	-	-	2	10.9%
Q9P0L0	-	-	3	12.0%
Q9P258	2	6.5%	-	-
Q9P2J5	2	1.8%	-	-
Q9UHD8	3	5.3%	-	-
Q9UHV9	3	26.6%	-	-
Q9UHX1	-	-	2	9.5%
Q9UI30	2	22.4%	-	-
Q9UJZ1	-	-	4	21.9%
Q9UK45	2	15.5%	-	-
Q9UK76	2	25.3%	-	-
Q9UKV3	-	-	3	2.6%
Q9UL46	4	21.8%	-	-
Q9UMS4	-	-	2	5.6%
Q9UPT8	-	-	3	4.6%
Q9UQ35	-	-	14	8.0%
Q9UQ80	4	13.2%	2	8.9%
Q9Y230	-	-	3	7.8%
Q9Y266	5	18.4%	-	-
Q9Y2B0	2	14.3%	-	-
Q9Y2W1	-	-	3	4.1%
Q9Y2Z0	2	7.4%	-	-
Q9Y3D6	2	15.8%	-	-
Q9Y3I0	-	-	2	5.2%
Q9Y490	14	8.8%	-	-
Q9Y4L1	5	8.2%	-	-
Q9Y5A9	-	-	2	4.0%
Q9Y5B9	-	-	6	6.8%
Q9Y617	4	11.9%	-	-

Q9Y678	-	-	2	3.3%
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