

Table

Molecules identified by tandem mass spectrometry analysis. Protein scores and number of identified peptides are listed.

Accession number	protein description	protein score	peptides identified
IPI:IPI00027438.2	Flotillin-	2066	107
IPI:IPI00789008.1	flotillin 2	1273	73
IPI:IPI00024067.4	Isoform 1 of Clathrin heavy chain 1	1243	105
IPI:IPI00748145.2	Guanine nucleotide-binding protein G(i), alpha-2 subunit	986	82
IPI:IPI00217987.8	Integrin alpha-M precursor	1098	103
IPI:IPI00029769.6	Isoform p59-HCK of Tyrosine-protein kinase HCK	151	36
IPI:IPI00789750.1	27 kDa protein	767	65
IPI:IPI00022542.1	ROCK1 Rho-associated protein kinase 1	551	65
IPI:IPI00220578.3	Guanine nucleotide-binding protein G	452	43
IPI:IPI00216308.5	Voltage-dependent anion-selective channel prote	679	43
IPI:IPI00031804.1	Isoform 1 of Voltage-dependent anion-selective channel p	568	30
IPI:IPI00420004.3	myosin IG	559	54
IPI:IPI00305383.1	Cytochrome b-c1 complex subunit 2, mitochondrial precu	353	25
IPI:IPI00827847.2	BPI Bactericidal permeability-increasing protein precursor	594	65
IPI:IPI00009342.1	Ras GTPase-activating-like protein IQGAP1	499	40
IPI:IPI00418471.6	Vimentin	535	50
IPI:IPI00432416.4	Isoform LYN B of Tyrosine-protein kinase Lyn	351	40
IPI:IPI00398700.3	Isoform Alpha-2 of Guanine nucleotide-binding protein G(c	322	23
IPI:IPI00007244.1	Isoform H17 of Myeloperoxidase precursor	787	71
IPI:IPI00028031.2	Isoform 1 of Very long-chain specific acyl-CoA dehydroge	136	22
IPI:IPI00024282.1	Ras-related protein Rab-8B	333	24
IPI:IPI00298625.2	Isoform LYN A of Tyrosine-protein kinase Lyn	423	49
IPI:IPI00872474.1	LYN protein (Fragment)	423	51
IPI:IPI00847300.1	Similar to Voltage-dependent anion-selective channel prot	445	26
IPI:IPI00020210.2	Dysferlin_v1	429	48
IPI:IPI00218488.3	Guanine nucleotide-binding protein G(t) subunit alpha-1	190	17
IPI:IPI00031131.4	Adipocyte plasma membrane-associated protein	408	40
IPI:IPI00746851.1	Integrin beta chain, beta 2 variant (Fragment)	516	40
IPI:IPI00290928.2	Guanine nucleotide-binding protein alpha-13 subunit	397	33
IPI:IPI00604664.4	NADH-ubiquinone oxidoreductase 75 kDa subunit, mitoch	361	22
IPI:IPI00221224.6	Aminopeptidase N	556	52
IPI:IPI00027252.6	Prohibitin-2	365	31
IPI:IPI00328744.6	Guanine nucleotide-binding protein alpha-12 subunit	178	15
IPI:IPI00006395.1	Guanine nucleotide-binding protein G(olf) subunit alpha	283	17
IPI:IPI00291467.7	ADP/ATP translocase 3	209	34
IPI:IPI00026942.5	ERLIN2 Isoform 1 of Erlin-2	328	23
IPI:IPI00028481.1	Ras-related protein Rab-8A	208	21
IPI:IPI00076042.2	Short heat shock protein 60 Hsp60s2	274	17
IPI:IPI00303476.1	ATP synthase subunit beta, mitochondrial precursor	349	34
IPI:IPI00020436.4	Ras-related protein Rab-11B	438	31
IPI:IPI00008964.3	Ras-related protein Rab-1B	326	26
IPI:IPI00007188.5	ADP/ATP translocase 2	292	41
IPI:IPI00005719.1	Isoform 1 of Ras-related protein Rab-1A	306	28
IPI:IPI00023526.4	Isoform 1 of Ras-related protein Rab-6A	128	10
IPI:IPI00218628.3	Isoform 2 of Integrin alpha-IIb precursor	250	18
IPI:IPI00007940.6	ERLIN1 ER lipid raft associated 1	52	9
IPI:IPI00032808.1	Ras-related protein Rab-3D	52	9
IPI:IPI00022881.1	Isoform 1 of Clathrin heavy chain 2	320	26
IPI:IPI00640276.1	EF-hand domain-containing family member A1	165	8
IPI:IPI00022134.1	Putative small GTP-binding protein	184	21

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IPI:IPI00025380.2	Isoform 1 of Integrin alpha-L precursor	295	25
IPI:IPI00789691.1	Flotillin 1	354	26
IPI:IPI00291928.8	Ras-related protein Rab-14	157	12
IPI:IPI00014758.1	MMP25 Matrix metalloproteinase-25 precursor	154	11
IPI:IPI00027462.1	Protein S100-A9	270	28
IPI:IPI00335168.9	Isoform Non-muscle of Myosin light polypeptide 6	392	38
IPI:IPI00006957.3	Isoform 1 of Dehydrogenase/reductase SDR family membe	238	21
IPI:IPI00300096.4	Ras-related protein Rab-35	263	19
IPI:IPI00026268.3	Guanine nucleotide-binding protein G(I)/G(S)/G(T) subunit	244	32
IPI:IPI00397526.2	Isoform 1 of Myosin-10	261	49
IPI:IPI00026570.2	Cytochrome c oxidase polypeptide VIIa-liver/heart,	329	11
IPI:IPI00017334.1	Prohibitin	317	25
IPI:IPI00789477.1	LTF Similar to Lactotransferrin precursor	258	24
IPI:IPI00015148.3	Ras-related protein Rap-1b precursor	255	25
IPI:IPI00016513.5	Ras-related protein Rab-10	159	14
IPI:IPI00026128.1	Syntaxin-11	121	7
IPI:IPI00029260.2	CD14 Monocyte differentiation antigen CD14 precursor	108	8
IPI:IPI00013933.2	Isoform DPI of Desmoplakin	239	58
IPI:IPI00247063.3	Neprilysin	207	27
IPI:IPI00383449.2	Isoform 2 of Ras-related protein Rab-15	233	24
IPI:IPI00024145.1	Voltage-dependent anion-selective channel protein 2	233	24
IPI:IPI00298994.6	Talin-1	443	38
IPI:IPI00003348.3	Guanine nucleot	300	34
IPI:IPI00028064.1	Cathepsin G precursor	233	34
IPI:IPI00023504.1	Ras-related protein Rab-3A	45	6
IPI:IPI00219835.1	Isoform Gnas-2 of Guanine nucleotide-binding protein G(s	226	21
IPI:IPI00061114.1	Ras-related protein Rab-3C	192	26
IPI:IPI00025252.1	Protein disulfide-isomerase A3 precursor	75	10
IPI:IPI00216024.2	Isoform 2 of Voltage-dependent anion-selective channel p	188	20
IPI:IPI00219365.3	Moesin	203	22
IPI:IPI00289819.4	Cation-independent mannose-6-phosphate receptor precu	329	31
IPI:IPI00480056.8	RAB4A, member RAS oncogene family variant	167	12
IPI:IPI00001618.2	Ras-related protein Rab-39A	167	12
IPI:IPI00302030.2	Ras-related protein Rab-30	167	12
IPI:IPI00419932.5	Putative Ras-related protein Rab-12	167	13
IPI:IPI00789157.1	ATP5B Protein	203	20
IPI:IPI00021475.1	Ras-related protein Rab-33B	167	11
IPI:IPI00006482.1	Isoform Long of Sodium/potassium-transporting ATPase s	206	19
IPI:IPI00031169.1	Ras-related protein Rab-2A	254	13
IPI:IPI00013475.1	Tubulin beta-2A chain	177	12
IPI:IPI00155168.2	Protein tyrosine phosphatase, receptor type, C	356	48
IPI:IPI00788932.1	Guanine nucleotide binding protein	178	12
IPI:IPI00644474.4	GNAS complex locus	178	10
IPI:IPI00007676.3	Estradiol 17-beta-dehydrogenase 12	227	24
IPI:IPI00787396.1	similar to Guanine nucleotide-binding protein G(t), alpha-3	178	10
IPI:IPI00007047.1	Protein S100-A8	175	15
IPI:IPI00218646.3	Cytochrome b-245 heavy chain	208	21
IPI:IPI00290328.3	Receptor-type tyrosine-protein phosphatase eta precursor	266	24
IPI:IPI00016339.4	Ras-related protein Rab-5C	168	14
IPI:IPI00028108.1	Regulator of G-protein signaling 19	185	12
IPI:IPI00012451.3	Guanine nucleotide-binding protein subunit beta-4	224	21
IPI:IPI00022608.1	Sortilin-related receptor precursor	165	18
IPI:IPI00552280.2	BPI Bactericidal/permeability-increasing protein	294	45

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IPI:IPI00297444.4	CD177 Isoform 1 of CD177 antigen precursor	164	12
IPI:IPI00007752.1	Tubulin beta-2C chain	163	12
IPI:IPI00017342.1	Rho-related GTP-binding protein Rh	109	11
IPI:IPI00034159.1	Vacuolar proton pump subunit d 1	152	8
IPI:IPI00016342.1	Ras-related protein Rab-7a	70	7
IPI:IPI00017529.1	CD58 Isoform 1 of Lymphocyte function-associated antigen 3 precursor	162	18
IPI:IPI00022143.3	Isoform 1 of Extended-synaptotagmin-1	76	8
IPI:IPI00017184.2	EH domain-containing protein 1	162	18
IPI:IPI00010308.1	C5a anaphylatoxin chemotactic receptor	169	10
IPI:IPI00019160.1	Cytochrome P450 4F2	150	16
IPI:IPI00019345.1	Ras-related protein Rap-1A precursor	282	29
IPI:IPI00853533.1	FCGR3A Protein	130	18
IPI:IPI00002370.2	Cytochrome P450 4F3	225	21
IPI:IPI00027466.1	Carbonic anhydrase 4 precursor	110	23
IPI:IPI00419916.4	Alkaline phosphatase, tissue-nonspecific isozyme precursor	104	4