

Supplemental Figure 1

Accession	Description	Score	# Proteins	# Unique Peptides	# Peptides	# PSMs	MW [kDa]
P51660	Peroxisomal multifunctional enzyme type 2 OS=Mus musculus GN=Hsd17b4 PE=1 SV=3 - [DHB4_MOUSE]	176.28	1	14	14	46	79.4
P11499	Heat shock protein HSP 90-beta OS=Mus musculus GN=Hsp90ab1 PE=1 SV=3 - [HS90B_MOUSE]	39.62	3	4	8	12	83.2
P07901	Heat shock protein HSP 90-alpha OS=Mus musculus GN=Hsp90aa1 PE=1 SV=4 - [HS90A_MOUSE]	25.27	2	1	5	8	84.7
P60710	Actin, cytoplasmic 1 OS=Mus musculus GN=Actb PE=1 SV=1 - [ACTB_MOUSE]	15.21	2	1	1	4	41.7
P20152	Vimentin OS=Mus musculus GN=Vim PE=1 SV=3 - [VIME_MOUSE]	15.09	1	1	1	4	53.7
E9Q557	Desmoplakin OS=Mus musculus GN=Dsp PE=1 SV=1 - [DESP_MOUSE]	10.79	1	2	2	4	332.7
P17897	Lysozyme C-1 OS=Mus musculus GN=Lyz1 PE=1 SV=1 - [LYZ1_MOUSE]	9.79	1	1	1	3	16.8
Q8BLN5	Lanosterol synthase OS=Mus musculus GN=Lss PE=1 SV=2 - [ERG7_MOUSE]	3.87	1	1	1	1	83.1
P01942	Hemoglobin subunit alpha OS=Mus musculus GN=Hba PE=1 SV=2 - [HBA_MOUSE]	3.22	1	1	1	1	15.1
P20029	78 kDa glucose-regulated protein OS=Mus musculus GN=Hspa5 PE=1 SV=3 - [GRP78_MOUSE]	3.08	1	1	1	1	72.4
Q05920	Pyruvate carboxylase, mitochondrial OS=Mus musculus GN=Pc PE=1 SV=1 - [PYC_MOUSE]	2.78	1	1	1	1	129.6
Q8VD57	Vesicle transport protein SFT2B OS=Mus musculus GN=Sft2d2 PE=1 SV=1 - [SFT2B_MOUSE]	2.49	1	1	1	1	17.5
Q9QUJ7	Long-chain-fatty-acid--CoA ligase 4 OS=Mus musculus GN=Acsl4 PE=1 SV=2 - [ACSL4_MOUSE]	2.34	1	1	1	1	79.0
Q8BT60	Copine-3 OS=Mus musculus GN=Cpne3 PE=1 SV=2 - [CPNE3_MOUSE]	1.31	1	1	1	1	59.5
Q925E0	Gamma-2-syntrophin OS=Mus musculus GN=Sntg2 PE=2 SV=1 - [SNTG2_MOUSE]	1.20	1	1	1	1	59.6
Q6NWW3	Intraflagellar transport protein 122 homolog OS=Mus musculus GN=Ift122 PE=1 SV=1 - [IF122_MOUSE]	0.00	1	1	1	1	134.7

Supplemental Figure 2

