

Appendix 5: Proteins identified in the 50 to 75 kDa fraction.

Accession number	Identified proteins	Theoretical mass (kDa)	No. of unique peptides	MASCOT score
P63104	14-3-3 protein zeta/delta	28	2	56.1
P02763	Alpha-1-acid glycoprotein 1	23	2	54.6
P01009	Alpha-1-antitrypsin	47	2	55.7
P08758	Annexin A5	36	2	51.6
P02647	Apolipoprotein A-I	31	2	54.3
P61769	Beta-2-microglobulin	14	2	55.1
O43852	Calumenin	37	3	50.5
P01036	Cystatin S	16	2	57.3
P01037	Cystatin SN	16	2	57.4
Q9GZZ8	Extracellular glycoprotein lacritin	14	9	56.6
P02671	Fibrinogen alpha chain	95	2	55.7
P20930	Filaggrin	435	2	57
P22352	Glutathione peroxidase 3	25	2	52.8
P41250	Glycyl-tRNA synthetase beta subunit	83	3	54.6
P13645	Keratin, type I cytoskeletal 10	59	2	55.5
P02533	Keratin, type I cytoskeletal 14	52	2	52.2

P04264	Keratin, type II cytoskeletal 1	66	2	54.5
P13647	Keratin, type II cytoskeletal 5	62	2	54.3
Q16773	Kynurenine-oxoglutarate transaminase	48	2	52.9
P22079	Lactoperoxidase	80	2	53.9
P31025	Lipocalin-1	19	6	57
O75556	Mammaglobin B	11	5	57.6
Q13421	Mesothelin	69	5	54.1
P16035	Metalloproteinase inhibitor 2	24	2	55.7
P80188	Neutrophil gelatinase-associated lipocalin	22	2	56.6
P12273	Prolactin-inducible protein	16	7	54.3
Q16378	Proline-rich protein 4	15		
Q9HBR0	Putative sodium-coupled neutral amino acid transporter 10	120	2	53.4
O95968	Secretoglobin family 1D member 1	10	6	50.8
P02768	Serum albumin	69	11	56.5
Q99954	Submaxillary gland androgen-regulated protein 3A	14	3	57.2
P20061	Transcobalamin-1	48	3	54.6

P25311	Zinc-alpha-2-glycoprotein	34	10	57.5
Q96DA0	Zymogen granule protein 16 homolog B	23	3	57.5