

Supplemental Table 2: List of identified proteins after resolubilization from serum storage disc.

Entry No.	Uniprot Code	Accession Number	Average Mass (Da)	Number of Matched Peptides	Sequence Coverage (%)
1	IGKC_HUMAN	P01834	11,780	3	41.51
2	ALBU_HUMAN	P02768	71,363	32	45.48
3	APOA1_HUMAN	P02647	30,778	15	42.32
4	HPT_HUMAN	P00738	45,890	11	24.88
5	IGHM_HUMAN	P01871	49,991	12	26.99
6	TRFE_HUMAN	P02787	79,345	18	25.70
7	IGHA1_HUMAN	P01876	38,510	7	19.55
8	APOC2_HUMAN	P02655	11,284	3	28.71
9	APOA2_HUMAN	P02652	11,289	5	26.00
10	IGLL5_HUMAN	B9A064	23,405	3	14.49
11	LAC3_HUMAN	P0CG06	11,409	2	21.70
12	LAC2_HUMAN	P0CG05	11,465	2	21.70
13	LAC1_HUMAN	P0CG04	11,519	2	21.70
14	APOA4_HUMAN	P06727	45,399	13	28.28
15	IGJ_HUMAN	P01591	18,555	4	28.30
16	IGHG3_HUMAN	P01860	42,313	5	13.53
17	IGHG1_HUMAN	P01857	36,619	5	15.45
18	IGHG2_HUMAN	P01859	36,528	5	15.64
19	HPTR_HUMAN	P00739	39,543	7	15.52
20	IGHG4_HUMAN	P01861	36,454	4	13.15
21	CLUS_HUMAN	P10909	53,065	6	13.36
22	A1AT_HUMAN	P01009	46,908	10	20.57
23	APOE_HUMAN	P02649	36,268	7	23.03
24	HBB_HUMAN	P68871	16,112	3	23.13
25	A2MG_HUMAN	P01023	164,717	17	11.26
26	CO3_HUMAN	P01024	188,688	35	18.46
27	MUCB_HUMAN	P04220	43,571	8	20.20
28	IGHA2_HUMAN	P01877	37,325	4	9.71
29	SAMP_HUMAN	P02743	25,501	6	26.91
30	AACT_HUMAN	P01011	47,822	5	10.41
31	FETUA_HUMAN	P02765	40,123	2	3.81
32	HEMO_HUMAN	P02790	52,418	7	13.64
33	CO4A_HUMAN	P0C0L4	194,383	24	11.81
34	CO4B_HUMAN	P0C0L5	194,291	23	11.35
35	CFAB_HUMAN	P00751	86,902	9	11.91
36	CXCL7_HUMAN	P02775	14,179	2	14.84
37	PZP_HUMAN	P20742	165,346	10	6.48
38	CERU_HUMAN	P00450	123,061	7	7.51
39	CFAH_HUMAN	P08603	143,773	11	8.20
40	APOL1_HUMAN	O14791	44,031	4	8.04

Entry No.	Uniprot Code	Accession Number	Average Mass (Da)	Number of Matched Peptides	Sequence Coverage (%)
41	HEP2_HUMAN	P05546	57,242	6	9.62
42	THRB_HUMAN	P00734	71,520	6	6.75
43	VTNC_HUMAN	P04004	55,104	5	8.16
44	ITIH4_HUMAN	Q14624	103,586	7	6.24
45	AMBP_HUMAN	P02760	39,912	4	7.39
46	APOH_HUMAN	P02749	39,610	2	5.22
47	CD5L_HUMAN	O43866	39,628	3	7.20
48	A1BG_HUMAN	P04217	54,824	4	8.08
49	VTDB_HUMAN	P02774	54,560	4	6.96
50	ITIH2_HUMAN	P19823	106,920	7	6.66
51	K2C1_HUMAN	P04264	66,210	6	8.54
52	K1C10_HUMAN	P13645	59,055	5	7.53
53	C1QC_HUMAN	P02747	26,002	2	12.24
54	PON1_HUMAN	P27169	39,902	3	8.73
55	ZA2G_HUMAN	P25311	34,487	2	7.38
56	ANGT_HUMAN	P01019	53,439	3	6.60
57	KNG1_HUMAN	P01042	73,041	5	6.06
58	AFAM_HUMAN	P43652	71,008	3	5.34
59	ITIH1_HUMAN	P19827	101,846	4	3.18
60	FHR1_HUMAN	Q03591	38,791	3	10.91
61	K22E_HUMAN	P35908	65,718	2	3.13
62	C1S_HUMAN	P09871	78,224	4	5.67
63	K1C16_HUMAN	P08779	51,610	3	3.38
64	K1C14_HUMAN	P02533	51,904	3	3.39
65	PLMN_HUMAN	P00747	93,306	4	4.32
66	PSG1_HUMAN	P11464	47,622	3	7.40
67	FIBA_HUMAN	P02671	95,715	2	2.42
68	K1C28_HUMAN	Q7Z3Y7	51,195	3	5.39
69	PEDF_HUMAN	P36955	46,483	2	5.02
70	C1R_HUMAN	P00736	81,658	3	3.26
71	PSG8_HUMAN	Q9UQ74	48,171	2	4.69
72	K1C27_HUMAN	Q7Z3Y8	50,450	2	3.92
73	K1C25_HUMAN	Q7Z3Z0	49,888	2	4.00