

Supplemental table: Proteins identified in pre $\beta$ 1-HDL purified from human plasma

Reference	P (pro)	Sf	Score	Coverage	MW	Accession	Peptide (Hits)
A Chain A, Crystal Structure Of Lipid-Free Human Apolipoprotein A-I	1.45E-08	15.72	190.3	71.6	28078	90108664	20 (20 0 0 0 0)
B Chain B, Crystal Structure Of Lipid-Free Human Apolipoprotein A-I	1.45E-08	15.72	190.3	71.6	28078	90108665	20 (20 0 0 0 0)
C Chain C, Crystal Structure Of Lipid-Free Human Apolipoprotein A-I	1.45E-08	15.72	190.3	71.6	28078	90108666	20 (20 0 0 0 0)
unnamed protein product [Homo sapiens] (Human apoA-1 mutein)	1.45E-08	15.72	190.3	72.2	27796	215415640	20 (20 0 0 0 0)
unnamed protein product [Homo sapiens] (Human apoA-1 mutein)	1.45E-08	15.72	190.3	71.6	27972	215415648	20 (20 0 0 0 0)
unnamed protein product [Homo sapiens] (Human apoA-1 mutein)	1.45E-08	15.72	190.3	71.6	27972	215415656	20 (20 0 0 0 0)
unnamed protein product [Homo sapiens] (Human apoA-1 mutein)	1.45E-08	15.72	190.3	71.6	27972	15415644	20 (20 0 0 0 0)
unnamed protein product [Homo sapiens] (Human apoA-1 mutein)	1.45E-08	15.72	190.3	71.6	28078	215415678	20 (20 0 0 0 0)
unnamed protein product [Homo sapiens] (Human apoA-1 mutein)	1.45E-08	15.72	190.3	71.6	28025	215415636	20 (20 0 0 0 0)
apolipoprotein A-I preproprotein [Homo sapiens]	1.45E-08	15.72	190.3	65.2	30778	4557321	20 (20 0 0 0 0)
unnamed protein product [Homo sapiens] (Human apoA-1 mutein)	1.45E-08	15.72	190.3	71.6	28025	215415624	20 (20 0 0 0 0)
APOA1_HUMAN RecName: Full=Apolipoprotein A-I; Short=Apo-AI; Short=ApoA-I; Alt preproapolipoprotein A-I [Homo sapiens]	1.45E-08	15.72	190.3	65.2	30778	113992	20 (20 0 0 0 0)
proapolipoprotein [Homo sapiens] (Recombinant apoA-1)	1.45E-08	15.72	190.3	65.2	30778	178768	20 (20 0 0 0 0)
unnamed protein product [Homo sapiens] (Human apoA-1 mutein)	1.45E-08	15.72	190.3	65.2	30778	178773	20 (20 0 0 0 0)
Apolipoprotein A-I [Homo sapiens]	1.45E-08	15.72	190.3	65.2	30778	158257894	20 (20 0 0 0 0)
apolipoprotein A-I precursor variant 5 [Homo sapiens]	1.45E-08	15.72	190.3	65.2	30778	13529242	20 (20 0 0 0 0)
apolipoprotein A-I precursor variant 4 [Homo sapiens]	1.45E-08	15.72	190.3	65.2	30778	167887486	20 (20 0 0 0 0)
apolipoprotein A-I precursor variant 3 [Homo sapiens]	1.45E-08	15.72	190.3	65.2	30778	167887485	20 (20 0 0 0 0)
unnamed protein product [Homo sapiens] (Human apoA-1 mutein)	1.45E-08	14.86	180.3	66.3	28025	167887484	20 (20 0 0 0 0)
apolipoprotein A-I precursor variant 2 [Homo sapiens]	1.45E-08	14.78	180.3	61.0	30778	215415626	19 (19 0 0 0 0)
unnamed protein product [Homo sapiens] (Human apoA-1 mutein)	1.45E-08	14.12	170.3	63.4	27972	167887483	19 (19 0 0 0 0)
unnamed protein product [Homo sapiens] (Human apoA-1 mutein)	1.45E-08	14.12	170.3	63.4	27972	215415630	18 (18 0 0 0 0)
unnamed protein product [Homo sapiens] (Human apoA-1 mutein)	1.45E-08	14.12	170.3	63.4	27972	215415658	18 (18 0 0 0 0)
unnamed protein product [Homo sapiens] (Human apoA-1 mutein)	1.45E-08	14.12	170.3	63.4	27972	215415646	18 (18 0 0 0 0)
unnamed protein product [Homo sapiens] (Human apoA-1 mutein)	1.35E-08	13.95	170.3	64.6	28025	215415628	18 (18 0 0 0 0)
unnamed protein product [Homo sapiens] (Human apoA-1 mutein)	1.35E-08	13.95	170.3	64.6	27972	215415652	18 (18 0 0 0 0)
unnamed protein product [Homo sapiens] (Human apoA-1 mutein)	1.35E-08	13.95	170.3	64.6	27972	215415650	18 (18 0 0 0 0)
unnamed protein product [Homo sapiens] (Human apoA-1 mutein)	1.35E-08	13.95	170.3	64.6	28025	215415638	18 (18 0 0 0 0)
unnamed protein product [Homo sapiens] (Human apoA-1 mutein)	1.45E-08	13.94	170.3	66.3	28025	215415634	17 (17 0 0 0 0)
unnamed protein product [Homo sapiens] (Human apoA-1 mutein)	1.45E-08	13.94	170.3	66.3	27972	215415660	17 (17 0 0 0 0)
apolipoprotein A-I precursor variant 1 [Homo sapiens]	1.45E-08	13.81	170.3	55.8	30778	167887482	18 (18 0 0 0 0)
unnamed protein product [Homo sapiens] (Human apoA-1 mutein)	1.45E-08	13.26	160.3	58.0	27972	215415632	17 (17 0 0 0 0)
B Chain B, Crystal Structure Of Human Apolipoprotein A-I	9.58E-09	12.73	150.2	69.2	23403	2914176	15 (15 0 0 0 0)
A Chain A, Crystal Structure Of Human Apolipoprotein A-I	9.58E-09	12.73	150.2	69.2	23403	2914175	15 (15 0 0 0 0)
D Chain D, Crystal Structure Of Human Apolipoprotein A-I	9.58E-09	12.73	150.2	69.2	23403	2914178	15 (15 0 0 0 0)
0 Chain 0, Structure Of The Ribosome-Secye Complex In The Membrane Environmen (Human apoA-1 fragment)	9.58E-09	12.73	150.2	69.5	23272	329665991	15 (15 0 0 0 0)
1 Chain 1, Structure Of The Ribosome-Secye Complex In The Membrane Environmen (Human apoA-1 fragment)	9.58E-09	12.73	150.2	69.5	23272	329665992	15 (15 0 0 0 0)
C Chain C, Crystal Structure Of Human Apolipoprotein A-I	9.58E-09	12.73	150.2	69.2	23403	2914177	15 (15 0 0 0 0)
unnamed protein product [Homo sapiens] (Human apoA-1 mutein)	1.35E-08	12.35	150.3	56.4	27972	215415654	16 (16 0 0 0 0)
unnamed protein product [Homo sapiens] (Human apoA-1 mutein)	1.45E-08	12.33	150.3	58.0	27972	215415642	15 (15 0 0 0 0)
proapolipoprotein [Homo sapiens] (Recombinant apoA-1)	9.93E-09	10.84	130.3	48.2	28961	178775	14 (14 0 0 0 0)
A Chain A, 2.2 Angstrom Crystal Structure Of C Terminal Truncated Human Apolipoprotein A-1	4.64E-08	10.49	130.3	64.3	21624	347447518	14 (14 0 0 0 0)
Apolipoprotein A-I [Homo sapiens]	3.08E-08	6.96	80.3	30.0	30778	82571472	9 (9 0 0 0 0)
apolipoprotein A-I, isoform CRA_a [Homo sapiens]	3.08E-08	6.10	70.3	25.1	30778	119587680	8 (8 0 0 0 0)
apolipoprotein A-I, isoform CRA_b [Homo sapiens]	3.08E-08	4.50	50.3	23.4	23468	119587681	6 (6 0 0 0 0)
apolipoprotein A-I, isoform CRA_a [Homo sapiens]	3.08E-08	4.33	50.3	18.7	30778	119587678	6 (6 0 0 0 0)
apolipoprotein A-I, isoform CRA_a [Homo sapiens]	3.08E-08	4.33	50.3	18.7	30778	119587679	6 (6 0 0 0 0)
unnamed protein product [Homo sapiens] (Human apoA-1 mutein)	3.08E-08	3.38	40.2	13.9	30778	732753	5 (5 0 0 0 0)
apolipoprotein AI, apo AI [human, spleen, Peptide Mutant, 88 aa]	3.08E-08	3.00	40.2	40.9	10161	253362	5 (5 0 0 0 0)
preproapolipoprotein AI [Homo sapiens]	3.08E-08	2.53	30.2	13.9	30778	28772	3 (3 0 0 0 0)
750843A protein, lipid binding AI (Human apoA-1)	1.35E-08	1.92	20.2	6.9	28346	229513	2 (2 0 0 0 0)
apoA1 [Homo sapiens]	6.35E-05	1.60	20.1	8.2	28078	490098	2 (2 0 0 0 0)
A Chain A, The Helix-Hinge-Helix Structural Motif In Human Apolipoprotein A-I	6.27E-08	0.94	10.1	23.9	5142	157831263	1 (1 0 0 0 0)
A Chain A, The Helix-Hinge-Helix Structural Motif In Human Apolipoprotein A-I	6.27E-08	0.94	10.1	23.9	5142	157831262	1 (1 0 0 0 0)
sperm activating protein subunit I, apolipoprotein A1, SPAP subunit I (Human apoA-1 fragment)	1.88E-03	0.85	10.2	50.0	2930	235865	2 (2 0 0 0 0)