

Supplemental Table 1. SNPs in CETP and the 70 candidate genes analyzed.

LocusLink symbol	mRNA accession	Chromosome	SNPs	Transcribed SNPs	Non-synonymous SNPs
<u>ABCB6</u>	NM_005689	2	23	0	0
<u>ABCC3</u>	NM_003786	17	96	4	1
<u>ABHD1</u>	NM_032604	2	12	0	0
<u>ACACA</u>	NM_000664	17	140	1	0
<u>ACACB</u>	NM_001093	12	94	6	2
<u>ACAT1</u>	NM_000019	11	35	0	0
<u>ACAT2</u>	NM_005891	6	34	0	0
<u>ADAM28</u>	NM_014265	8	96	2	1
<u>ADAMTS4</u>	NM_005099	1	25	1	0
<u>AR</u>	NM_000044	X	14	0	0
<u>ATP6V1E1</u>	NM_001696	22	115	1	0
<u>B3GALT2</u>	NM_003783	1	83	3	0
<u>BPI</u>	NM_001725	20	74	2	1
<u>CACNG5</u>	NM_014404	17	65	0	0
<u>CEL</u>	NM_001807	9	9	0	0
<u>CETP</u>	NM_000078	16	1622	1	1
<u>CLN2</u>	NM_000391	11	78	1	0
<u>CRP</u>	NM_000567	1	121	2	0
<u>CTSC</u>	NM_001814	11	146	0	0
<u>EPHB6</u>	NM_004445	7	32	0	0
<u>ESR2</u>	NM_001437	14	124	5	2
<u>ESRRB</u>	NM_004452	14	59	0	0
<u>FPR1</u>	NM_002029	19	95	5	2
<u>G6PC</u>	NM_000151	17	17	1	0
<u>GHSR</u>	NM_004122	3	141	3	0
<u>GJA4</u>	NM_002060	1	49	0	0
<u>GLRA1</u>	NM_000171	5	151	1	0
<u>GPRC5B</u>	NM_016235	16	20	0	0
<u>HAT</u>	NM_004262	4	182	1	0
<u>HDL-CBP</u>	NM_005336	2	29	0	0
<u>HNF4A</u>	NM_000457	20	32	0	0
<u>KCNJ9</u>	NM_004983	1	93	0	0
<u>LIPE</u>	NM_005357	19	35	1	1
<u>LIPG</u>	NM_006033	18	134	3	0
<u>LOC51275</u>	NM_016534	12	40	0	0
<u>MBTPS1</u>	NM_003791	16	238	5	0
<u>MBTPS2</u>	NM_015884	X	28	0	0

LocusLink symbol	mRNA accession	Chromosome	SNPs	Transcribed SNPs	Non-synonymous SNPs
<u>MMP3</u>	NM_002422	11	110	2	1
<u>MTP</u>	NM_000253	4	144	9	5
<u>NDRG1</u>	NM_006096	8	223	4	0
<u>NR0B2</u>	NM_021969	1	48	0	0
<u>NR1H2</u>	NM_007121	19	28	0	0
<u>NR1H3</u>	NM_005693	11	34	0	0
<u>NR1H4</u>	NM_005123	12	124	0	0
<u>NR1I3</u>	NM_005122	1	61	2	0
<u>NR2F1</u>	NM_005654	5	36	0	0
<u>PCOLCE2</u>	NM_013363	3	76	1	1
<u>PLA2G2A</u>	NM_000300	1	43	3	1
<u>PLTP</u>	NM_006227	20	54	0	0
<u>PON1</u>	NM_000446	7	121	8	1
<u>PON2</u>	NM_000305	7	92	2	1
<u>PPARA</u>	NM_005036	22	80	0	0
<u>PPARD</u>	NM_006238	6	50	1	0
<u>PTPRF</u>	NM_002840	1	93	6	0
<u>PTPRH</u>	NM_002842	19	29	4	1
<u>RORA</u>	NM_002943	15	181	2	0
<u>RORB</u>	NM_006914	9	174	4	0
<u>RPS6KC1</u>	NM_012424	1	119	0	0
<u>SAA1</u>	NM_000331	11	16	0	0
<u>SAA2</u>	NM_030754	11	6	1	1
<u>SAA4</u>	NM_006512	11	66	1	0
<u>SCAP</u>	NM_012235	3	31	0	0
<u>SCD</u>	NM_005063	10	58	1	0
<u>SERPINE1</u>	NM_000602	7	20	4	2
<u>SPTLC1</u>	NM_006415	9	52	0	0
<u>SPTLC2</u>	NM_004863	14	241	4	0
<u>SSTR1</u>	NM_001049	14	110	1	0
<u>TCF1</u>	NM_000545	12	22	0	0
<u>TRHR</u>	NM_003301	8	50	0	0
<u>TSHR</u>	NM_000369	14	214	3	2
<u>USP3</u>	NM_006537	15	96	0	0
TOTALS			7283	112	27