

Table S2 - Information for all SNPs found in the VLDLR gene.

SNP ID	Description ^a	Position in VLDLR gene	dbSNP accession no.
SNP3	g.26417373 T>C	intron1	rs16775985
SNP4	g.26417380 C>T	intron1	rs16775986
SNP5	g.26417409 G>T	intron1	new
SNP6	g.26417609 C>G	intron1	new
SNP8^b	g.26419086 G>A	intron1	rs312633123
SNP9	g.26420908T>G	intron2	new
SNP13	g.26422763T>C	intron4	new
SNP14	g.26423124A>G	intron4	new
SNP19	g.26424657G>A	exon6,synonymy	rs317219970
SNP20	g.26424907T>C	intron7	rs312397794
SNP21	g.26425237G>A	intron7	new
SNP24	g.26425727A>G	intron9	rs14777628
SNP25	g.26425926T>A	intron9	new
SNP26	g.26426241T>C	intron10	rs314956051
SNP27	g.26426244G>A	intron10	rs317006300
SNP28	g.26426267T>C	intron10	rs317616384
SNP29	g.26426272C>T	intron10	rs315755231
SNP30	g.26426369C>T	intron10	rs316405899
SNP31	g.26426376C>T	intron10	rs315181270
SNP32	g.26426398T>C	intron10	rs317314828
SNP35	g.26426760CT>AG	intron11	new
SNP36	g.26426908T>C	intron11	rs316956892
SNP39	g.26427704C>T	exon14, synonymy	rs317592904

SNP41	g.26427922A>G	intron14	rs314567990
SNP46	g.26429604A>C	intron15	rs14777635
SNP48	g.26429706A>C	exon16, synomymy	rs14777636
SNP49	g.26430448G>A	intron17	rs14777642
SNP52	g.26431178G>A	3' flanking region	rs318038559
SNP53	g.26431186C>T	3' flanking region	rs314284862
SNP54	g.26431361G>A	3' flanking region	new

^aGenomic positions of SNPs are based on the chicken genome galGal4 assembly (<http://genome.ucsc.edu>).

^bSNPs shown in bold letters were used in the haplotype association study.