

Table S3. Sequences of primers used for real-time PCR.

Gene name*	Accession no.	Direction	Primer sequence (5'→3')
<i>Rpl4</i>	NM_022510.1	Forward	CCGGAAGTTGGATGAGTTGT
		Reverse	TTTGCGTAAGGGTTCAGCTT
<i>Fasn</i> (synonym FAS)	NM_017332.2	Forward	TCAGCCACAGGACAAGC
		Reverse	TCACCAAGCCTACCACACC
<i>G6pd</i> (synonym G6PDH)	NM_017006.2	Forward	GCAAACAGAGTGAGCCCTTC
		Reverse	TGGCTGTTGAGGTGCTTG
<i>Hmgcr</i> (synonym HMG-CoA reductase)	NM_013134.2	Forward	TCTGCAGTACCTGCCTTACAGA
		Reverse	ATCACGTTCTCACAGCAAGC
<i>Soat1</i> (synonym ACAT1)	NM_031118.1	Forward	GATGGGGTTATGTTGCTATGC
		Reverse	GGGCTCCTGTTTGATATTCCG
<i>Scarb1</i> (synonym SR-B1)	NM_031541.2	Forward	CCCTATGTCTACAGGGAGTTCA
		Reverse	CCTGTCTGGCTGGAAACGAA
<i>Abcal</i> (synonym ABCA1)	NM_178095.3	Forward	AGCAGTTTGTGGCCCTCTTG
		Reverse	AGTTCCAGGTTGGGGTACTT

*Each gene name is represented by the approved symbol.

Abcal, ATP-binding cassette protein A1; *Fasn*, fatty acid synthase; *G6ph*, glucose-6-phosphate dehydrogenase; *Hmgcr*, 3-hydroxy-3-methylglutaryl-CoA reductase; *Rpl4*, ribosomal protein L4; *Scarb1*, scavenger receptor class B member 1; *Soat1*, sterol *O*-acyltransferase 1.