

Table SI. Primer sequences.

Gene	Primer	Sequence, 5'→3'
VLDLR	Forward	AGTATGTAACCAGGAGCAGGAC
	Reverse	CACAGTCACACTCGTAGCCTAT
CD36	Forward	TCTTTCCTGCAGCCCAATG
	Reverse	AGCCTCTGTTCCAAC TGATAGTGA
FABP3	Forward	GTGGAGTTCGATGAGACAACAGC
	Reverse	TGGTCTCTTGCCCGTCCCATT
FABP7	Forward	CTGTTGTTAGCCTGGATGGAGAC
	Reverse	CTCATAGTGGCGAACAGCAACC
PLIN2	Forward	TTGCAGTTGCCAATACCTATGC
	Reverse	CCAGTCACAGTAGTCGTCA
HILPDA	Forward	CCGACTTTCCTCCGGACT
	Reverse	CCTTCTGAAAGGCCTCTGG
PNPLA2	Forward	ATGGTGGCATT CAGACAACC
	Reverse	CGGACAGATGTCACTCTCGC
LPIN1	Forward	TTTCCACGTCCGCTTTGGG
	Reverse	GTGGCCAGGTGCATAGGG
DGAT1	Forward	TATTGCGGCCAATGTCTTTGC
	Reverse	CACTGGAGTGATAGACTCAACCA
SREBF1	Forward	ACTTCTGGAGGCATCGCAAGCA
	Reverse	AGGTTC CAGAGGAGGCTACAAG
FASN	Forward	AAGGACCTGTCTAGGTTTGATGC
	Reverse	TGGCTTCATAGGTGACTTCCA
β-actin	Forward	TGGCACCCAGCACAATGAA
	Reverse	CTAAGTCATAGTCCGCCTAGAAGCA

VLDLR, very low-density lipoprotein receptor; FABP, fatty acid binding protein; PLIN2, perilipin 2; HILPDA, hypoxia inducible lipid droplet associated; PNPLA2, patatin like phospholipase domain containing 2; LPIN1, lipin 1; DGAT1, diacylglycerol O-acyltransferase 1; SREBF1, sterol regulatory element-binding factor 1; FASN, fatty acid synthase.