

Supplementary Table 3: Primer sequences used in the study for RT-qPCR analysis.

Gene	Forward	Reverse
CD36	CATGTCTTGCTGTTGATTTG	AGCCATTTTTCTTGTTTCAG
JUN	AAAGGATAGTGCGATGTTTC	TAAAATCTGCCACCAATTCC
FABP4	CCACCATAAAGAGAAAACGAG	AGTTGCTTGCTAAATCATGG
FABP5	AAGATGGGAAATTAGTGGTG	AACAGTATGGAGATTTGCTC
Perilipin	GGAGTGACAGGAATTGTTTC	CTCAAGCTTCAAACCTTCTTC
PPARG	AAAGAAGCCAACACTAAACC	TGGTCATTTTCGTTAAAGGC
ADIPOQ	GCTCTTATTGGTCCTAAGGG	GTAGAAGATCTTGGTAAAGCG
VEGF	CAGATCACAGGTACAGGGATGA	GCAGAGCTGAGTGTTAGCAAAA
COL1	CATGTTTCAGCTTTGTGGACCT	GCAGCTGACTTCAGGGATGT
COL3	TCCCCTGGAATCTGTGAATC	TGAGTCGAATTGGGGAGAAT
TGF-beta	AAGAAGTCACCCGCGTGCTA	TGTGTGATGTCTTTGGTTTTGTCA
GAPDH	CTTTTGCGTCGCCAG	TTGATGGCAACAATATCCAC

ADIPOQ; Adiponectin, Col1; Collagen type I, Col3; Collagen Type III, FABP4; Fatty Acid Binding Protein 4, FABP5; Fatty acid-binding protein 5, PPARG; Peroxisome proliferator-activated receptor gamma. TGF-beta; Transforming growth factor beta, VEGF; Vascular endothelial growth factor.