

Supplement Table S1 Primer sequences used for real-time PCR

Primer	Sequence (5' to 3')
PPAR γ Forward	5'-GGAAGACCACTCGCATTCCTT-3'
PPAR γ Reverse	5'-GTAATCAGCAACCATTGGGTCA-3'
aP2 Forward	5'-CCGCAGACGACAGGA-3'
aP2 Reverse	5'-CTCATGCCCTTTCATAAACT-3'
HSL Forward	5'-GGCTCACAGTTACCATCTCACC-3'
HSL Reverse	5'-GAGTACCTTGCTGTCCTGTCC-3'
LPL Forward	5'-CATCGAGAGGATCCGAGTGAA-3'
LPL Reverse	5'-TGCTGAGTCCTTCCCTTCTG-3'
GAPDH Forward	5'-GTGTACATGGTTCCAGTATGACTCC-3'
GAPDH Reverse	5'-AGTGAGTTGTCATATTTCTCGTGGT-3'

PPAR γ ; peroxisome proliferator activated receptor γ

aP2; Adipocyte fatty acid-binding protein 2

HSL; Hormone-sensitive lipase

LPL; Lipoprotein lipase

GAPDH; Glyceraldehyde-3-phosphate dehydrogenase.