

Table S1. Nucleotide sequences of primers used for real-time quantitative PCR.

Gene	Forward primer (5' to 3')	Reverse primer (5' to 3')
<i>Acc1</i>	TGCAGGTATCCCCACTCTTC	TTCTGATTCCCTTCCCTCCT
<i>Acc2</i>	TCCTTTCAGACCTCCTCTCG	GATAACCCTGTTGCCTCCAA
<i>Adipoq</i>	GTTCCAGGACTCAGGATGCT	CGTCTCCCTTCTCTCCCTTC
<i>Adipor1</i>	TCTCCATCGTCTGTGTCTG	AATCCGAGCAGCATAAAAGGC
<i>Adipor2</i>	AGCCATTCTCTGCCTTTCCT	ACATGTCCCACTGAGAGACG
<i>Atgl</i>	CACTTTAGCTCCAAGGATGA	TGGTTCAGTAGGCCATTCT
<i>β-actin</i>	TACAGCTTCACCACCACAGC	TCTCCAGGGAGGAAGAGGAT
<i>Cd36</i>	GTCCTGGCTGTGTTTGA	GCTCAAAGATGGCTCCATTG
<i>Cd74</i>	CCACCTAAAGAGCCACTGGA	AGGGACGGTGAAGCAGATAC
<i>Cpt1α</i>	GCTCGCACATTACAAGGACAT	TGGACACCACATAGAGGCAG
<i>Cpt1β</i>	GCAAACCTGGACCGAGAAGAG	CCTTGAAGAAGCGACCTTTG
<i>Dgat1</i>	CAGACAGCGGTTTCAGCAAT	AGGGGTCTTCAGAAACAGAG
<i>DsbA-L</i>	GCTTCACGTTTCGCTTCTCTC	GCCGCAACTTCAGCTTGATA
<i>Emr1</i>	GATGTGGAGGATGGGAGATG	GCACGAAACAACAGGAAGGT
<i>Ero1-Lα</i>	TGTCAAACCCTGCCATTCTG	TCCACATACTCAGCATCGGG
<i>Fas</i>	CGGCGAGTCTATGCCACTAT	ACACAGGGACCGAGTAATGC
<i>Gpat</i>	CAGCGTGATTGCTACCTGAA	CTCTCCGTCCTGGTGAGAAG
<i>Had</i>	ATCGTGAACCGTCTCTTGGT	AGGACTGGGCTGAAATAAGG
<i>Hprt</i>	TCCCAGCGTCGTGATTAGTGA	CCTTCATGACATCTCGAGCAAG
<i>Hsl</i>	TCACGCTACATAAAGGCTGCT	CCACCCGTAAAGAGGGAAC
<i>Il10</i>	ACCTGGTAGAAGTGATGCCC	GCTCCACTGCCTTGCTTTTA
<i>iNOS</i>	GGCAGCTACTGGGTCAAAGA	TCTGAGGGCTGACACAAGG
<i>Mcp1</i>	AGGCAGATGCAGTTAATGCCC	ACACCTGCTGCTGGTGATTCTC
<i>Mgl1</i>	CTCCAACACCAAGGCTGAAC	GGTCTTCAAGTCCTTCCCCA
<i>Mrc1</i>	CTGCAAGGAAGGTTGGCATT	CAGGCGTTGAAAGTGAGTC
<i>Pparaα</i>	GTGGCTGCTATAATTTGCTGTG	AGCTTCGGGAAGAGAAAGGTAT
<i>Ppia</i>	CCAAACACAAATGGTTCCCAGT	ATTCTGGACCCAAAACGCT
<i>Tfrc</i>	ATCATCAAGCAGCTGAGCCAG	CTCGCCAGACTTTGCTGAATTT
<i>Tnfa</i>	TGCCTCAGCCTCTTCTCATT	GCTTGGTGGTTTGCTACGAC

Primer pairs for PCR were designed using Primer3 software, and the sequence information was obtained from GenBank. *Acc1*, acetyl CoA carboxylase 1; *Acc2*, acetyl CoA carboxylase 2; *Adipoq*, adiponectin; *Adipor1*, adiponectin receptor 1; *Adipor2*, adiponectin receptor 2; *Atgl*, adipose triglyceride lipase; *β -actin*, actin beta; *Cd36*, fatty acid translocase, homologue of CD36; *Cd74*, major histocompatibility complex, class II invariant chain; *Cpt1 α* , carnitine palmitoyltransferase 1 alpha; *Cpt1 β* , carnitine palmitoyltransferase 1 beta; *Dgat1*, diacylglycerol acyltransferase 1; *DsbA-L*, disulfide-bond-A oxidoreductase-like protein; *Emr1*, EGF-like module containing, mucin-like, hormone receptor-like 1; *Ero1-L α* , endoplasmic reticulum oxidoreductin 1-like protein alpha; *Fas*, fatty acid synthase; *Gpat*, glycerol-3-phosphate acyltransferase; *Had*, hydroxyacyl-CoA dehydrogenase; *Hprt*, hypoxanthine guanine phosphoribosyl transferase; *Hsl*, hormone-sensitive lipase; *Il10*, interleukin 10; *iNOS*, nitric oxide synthase 2, inducible; *Mcp-1*, monocyte chemoattractant protein-1; *Mgl1*, C-type lectin domain family 10, member A; *Mrc1*, mannose receptor, C type 1; *Ppara α* , peroxisome proliferator-activated receptor alpha; *Ppia*, peptidylprolyl isomerase A; *Tfrc*, transferrin receptor; *Tnfa*, tumor necrosis factor.