

Table S1. Primers used for qPCR.

Primers	FORWARD (5'to 3')	REVERSE (5'to 3')
<i>Atgl</i>	ATGTTCCCGAGGGAGACCAA	GAGGCTCCGTAGATGTGAGTG
<i>Cd36</i>	GAACCACTGCTTTCAAAAAGTGG	GTCCTGAGTTATATTTTCCTTGG
<i>Cidea</i>	TGACATTCATGGGATTGCAGAC	CATGGTTTGAAACTCGAAAAGGG
<i>Ckb</i>	GAGCACAAGACCGACCTCAA	CAGAGGCGACACAGGCTTAT
<i>Cpt1A</i>	TGGCATCATCACTGGTGTGTT	GTCTAGGGTCCGATTGATCTTTG
<i>Gpr81</i>	GAATGCCATCTCCAACCGGA	GGCTCCAAACAACGTTGACC
<i>Hif1-α</i>	ACCTTCATCGGAAACTCCAAAG	CTGTTAGGCTGGGAAAAGTTAGG
<i>Il-6</i>	CTGCAAGAGACTTCCATCCAG	AGTGGTATAGACAGGTCTGTTGG
<i>Ldha</i>	CAAAGACTACTGTGTAAGTGCAG	TGGACTGTACTTGACAATGTTGG
<i>Ldhb</i>	TGCGTCCGTTGCAGATGAT	TTTCGGAGTCTGGAGGAACAA
<i>Mcad</i>	AACACAACACTCGAAAGCGG	TTCTGCTGTTCCGTCAACTCA
<i>Mcp1</i>	TAAAAACCTGGATCGGAACCAAA	GCATTAGCTTCAGATTTACGGGT
<i>Mct1</i>	TGTGGGCTTGGTGACCAT	AAGAGATAGATACCCGCGATGATG
<i>Mct4</i>	TATCCAGATCTACCTCACCAC	GGCCTGGCAAAGATGTCGATGA
<i>Pdk1</i>	CACCACGCGGACAAAGG	GCCCAGCGTGACGTGAA
<i>Pdk2</i>	CCCCGTCCCCGTTGTC	TCGCAGGCATTGCTGGAT
<i>Pdk3</i>	GGAGCAATCCCAGCAGTGAA	TGATCTTGTCCTGTTTAGCCTTGT
<i>Pdk4</i>	CCATGAGAAGAGCCCAGAAGA	GAACTTTGACCAGCGTGTCTACAA
<i>Pgc1β</i>	CTTGGCTGCGTTACGAAGA	GAAAGCTCGTCCACGTCAGAC
<i>Ppara</i>	GAACCGGAACAAATGCCAGT	CTTCAGGTAGGCTTCGTGGA
<i>Pparγ1</i>	CCACCAACTTCGGAATCAGCT	TTTGTGGATCCGGCAGTTAAGA
<i>Pparγ2</i>	CGCTGATGCACTGCCTATGA	TTTGTGGATCCGGCAGTTAAGA
<i>Tnf-α</i>	CAGGCGGTGCCTATGTCTC	CGATCACCCCGAAGTTCAGTAG
<i>Ucp1</i>	GGCAAAAACAGAAGGATTGC	TAAGCCGGCTGAGATCTTGT
<i>β-actin</i>	AATTCATCATGAAGTGTGA	ACTCCTGCTTGCTGATCCAC