

Table S1. Primers used for real-time PCR

	Forward primer	Reverse primer
ACC1	5' GCTAACCCAACTCAGCAAGACC 3'	5' CACCTGGTTGCTGTGGTAAAAA 3'
FASN	5' TAGAACCTCCAGTCGTGAAACCA 3'	5' ATCTCATCTATCTTGCCCTCCTTG 3'
PPAR- α	5' GAGAATCCACGAAGCCTACCTG 3'	5' GACCTCTGCCTCTTTGTCTTCG 3'
ACOX1	5' CTGAAATCAAGAGAAGCGAGCC 3'	5' CAGGTAGTAAAAGCCTTCAGCCC 3'
SREBP-1c	5' CATGGACGAGCTGGCCTTC 3'	5' ACTGTCTTGGTTGTTGATGAGC 3'
GS	5' GGAGGACATTCTGGACAGAGAGAAC 3'	5' GAAATCTGAGTCCATGCCGTCT 3'
G-6-Pase	5' ACACCGACTACTACAGCAACAGC 3'	5' AATCCCAACCACAAGATGACG 3'
PEPCK	5' GCAAGACAGTCATCATCACCCA 3'	5' GGCGAGTCTGTCAGTTCAATACC 3'
GAPDH	5' CCTCGTCCCGTAGACAAAATG 3'	5' TGAGGTCAATGAAGGGGTCGT 3'

ACC1, acetyl-CoA carboxylase 1; FASN, fatty acid synthase; PPAR- α , peroxisome proliferator-activated receptor alpha; ACOX1, peroxisomal acyl-coenzyme A oxidase 1; SREBP-1c, sterol regulatory element-binding protein 1c; GS, glycogen synthase; G-6-Pase, glucose-6-phosphatase; PEPCK, phosphoenolpyruvate carboxykinase; GAPDH, glyceraldehyde-3-phosphate dehydrogenase.