

Supplemental Table

Real Time quantitative PCR: The relative expression levels were calculated by the comparative Ct method. Primer sequences used were as follows:

Gene	Primer
Pgc1 α F	CCC TGC CAT TGT TAA GAC C
Pgc1 α R	TGC TGC TGT TCC TGT TTT C
PPAR α F	CTGCAGAGCAACCATCCAGAT
PPAR α R	GTGACCTTCGATTATGCGATCA
PPAR β F	GCA GCC TCT TCC TCA ATG AC
PPAR β R	GTA CTG GCT GTC AGG GTG GT
ACOX1 F	CCG CCA CCT TCA ATC CAG
ACOX1 R	ACT CTT GGG TCT TGG GGT CA
HMG-CoA Synthase F	TGCACGGATCGTGAAGACA
HMG-CoA Synthase R	GTCTCTCCATCAGTTTCTGAACCA
Ketothiolase F	TCACGGCAGAAGCAGGATGC
Ketothiolase R	TGCTCCATCACTCACCTGACTG
SREBP-1c F	GGC CGA GAT GTG CGA ACT
SREBP-1c R	TTG TTG ATG AGC TGG AGC ATG T
ATP citrate lyase F	GCC AGC GGG AGC ACA TC
ATP citrate lyase R	CTT TGC AGG TGC CAC TTC ATC
Scd-1 F	CCG GAG ACC CCT TAG ATC GA
Scd-1 R	TAG CCT GTA AAA GAT TTC TGC AAA CC
FASN F	GCT GCG GAA ACT TCA GGA AAT
FASN R	AGA GAC GTG TCA CTC CTG GAC TT
GPAT F	ATCCAACACCATCCCTGACATC
GPAT R	AGTGACCTTCGATTATTCGATCA
PEPCK F	CCA CAG CTG CTG CAG AAC A
PEPCK R	GAA GGG TCG CAT GGC AAA