

Table 1. Forward and reverse primers (5'→3') used in the real-time PCR experiments.

Gene	Abbreviation	Forward primer	Reverse primer
18S ribosomal RNA	18S rRNA	ATT AAG TCC CTG CCC TTT GTA	AGT CAA GTT CGA CCG TCT TCT
β-Actin	β-Actin	GGG GTG TTG AAG GTC TCA AA	TGT CAC CAA CTG GGA CGA TA
Scavenger receptor/fatty acid translocase CD36	CD36	AAG CAA GGT TGC CAT AAT TG	CCA AAC ACA GCA TAG ATG GA
Fructose-1,6-bisphosphatase	FBP	ATC AAA GCC ATC TCG TCA GC	CAT ATT TGC CCC TCT TCT CG
Glyceraldehyde 3-phosphate dehydrogenase	GAPDH	AGA CAG CCG CAT CTT CTT GT	CTT GCC GTG GGT AGA GTC AT
Glucose-6-phosphatase, catalytic subunit	G6PC	ACC CTG GTA GCC CTG TCT TT	GGG CTT TCT CTT CTG TGT CG
Hypoxia-inducible factor 1-α	HIF1α	AGG TGC TGG TGA TCT TGA CA	CAT GGT CAC ATG GAT GGG TA
Insulin-like growth factor binding protein 1	IGFBP1	GTG GAA TGC CAT TAG CAC CT	AGA TGT CTC GCA CTG TTT GC
Insulin-like growth factor binding protein 2	IGFBP2	AGC ATG GCC TGT ACA ACC TC	ATC ATT CTC CTG CTG CTC GT
Phosphoenolpyruvate carboxykinase	PCK	CCC AGG AGT CAC CAT CAC TT	TTC GTA GAC AAG GGG GAC AC
Phosphofructokinase	PFK	GCT GCA ATG GAG AGT TGT GA	GGA TGT TGA AAG GGT CCT CA
Peroxisome proliferator-activated receptor gamma coactivator 1-α	PGC1α	TCT GAC CAC AAA CGA TGA CC	TGC AGT TCC AGA GAG TTC CA
Peroxisome proliferator-activated receptor α	PPARα	ATC TTA GAG GCG AGC CAA GA	AAG GGA CTT TCC AGG TCA TC
Peroxisome proliferator-activated receptor γ	PPARγ	TGT CTC ACA ATG CCA TCA GG	TCA GCG GGA AGG ACT TTA TG
Sterol regulatory element-binding protein 1	SREBP1	CCA GCC TTT GAG GAT AAC CA	CCA ATT AGA GCC ATC TCT GC
α-Tocopherol transfer protein	αTTP	GCT TTT CAA ATT ACC CCA TC	GAT CCC ACG AAC TTT CAA TG