

Table SI. List of primers used for RT- qPCR.

Gene	Sense (5'-3')	Antisense (5'-3')
<i>Gapdh</i>	AATGCATCCTGCACCACCAACTGC	GGAGGCCATGTAGGCCATGAGGTC
<i>Sreb1</i>	CATGGACGAGCTACCCTTCG	CTGTCTCACCCCCAGCATAG
<i>Cpt1a</i>	TGCAGTCGACTCACCTTTCC	TCAAAGAGCTCCACCTGCTG
<i>Acta2</i>	ACCATCGGGAATGAACGCTT	CTGTCAGCAATGCCTGGGTA
<i>Col1a1</i>	GACTGTCCCAACCCCCAAAA	CTTGGGTCCCTCGACTCCTA
<i>Lbp</i>	TGCTTCCTACATTGCTGGGG	TTGAAGTCCCCGCTGAAGTC
<i>Tlr4</i>	ACCAGGAAGCTTGAATCCCTG	CCAGCCACTGAAGTTGTGAG
<i>Cd14</i>	GTGCTCCTGCCAGTGAAAGAT	GATCTGTCTGACAACCCTGAGT
<i>Tnfa</i>	ATGGGCTCCCTCTCATCAGT	GCTTGGTGGTTTGCTACGAC
<i>Il1b</i>	GGCTGACAGACCCCAAAAGA	TGTCGAGATGCTGCTGTGAG
<i>Il6</i>	CACTTCACAAGTCGGAGGCT	TCTGACAGTGCATCATCGCT
<i>Nlrp3</i>	CAGACCCTCATGTTGCCTGT	AGACCTCGGCAGAAGCTAGA
<i>PGC1α</i>	CATTCAGGAGCTGGATGGCT	AGATCTGGGCAAAGAGGCTG
<i>TFAM</i>	GGATGAGTCAGCTCAGGGGA	ACGGATGAGATCACTTCGCC
<i>Atrogin-1</i>	GTCCAGAGAGTCGGCAAGTC	CAGGTCGGTGATCGTGAGAC
<i>MuRF-1</i>	TAGAAGCTTCCAAGGGCTGC	GTGTCCCTCTGTGGACACG
<i>Sreb1</i>, sterol regulatory element binding transcription factor 1; <i>Cpt1a</i>, carnitine palmitoyltransferase 1A; <i>Acta2</i>, actin alpha 2, smooth muscle; <i>Col1a1</i>, collagen type i alpha 1 chain; <i>Lbp</i>, LPS-binding protein; <i>Tlr4</i>, Toll-like receptor 4; <i>Nlrp3</i>, NLR family pyrin domain containing 3; <i>Tfam</i>, mitochondrial transcription factor A; <i>MuRF-1</i>, muscle RING-finger protein-1; <i>PGC1α</i>, proliferator-activated receptor γ coactivator-1 α (<i>Ppargc1a</i>).		