



Table S1. Primers used for quantitative real time PCR

Name	GeneBank No.	Primer sequence (5'-3')
aP2	NM_053365	F: TCACCCCAGATGACAGGAAA R: CATGACACATTCCACCACCA
Arg1	NM_017134.3	F: ACATCGGCTTGCGAGATGTG R: GCCAATTCCCAGCTTGTCCA
C/EBP- α	NM_012524	F: GCCAAGAAGTCGGTGGATAA R: CGGTCATTGTCACTGGTCAA
CD11c	XM_006230382.3	F: CAGAACCCGTCACCCAATG R: GATGTACAGCGGAAGTGCA
GAPDH	NM_017008	F: ACCACAGTCCATGCCATCAC R: TCCACCACCCTGTTGCTGTA
IL-6	NM_012589	F: ATAGTCCTTCCTACCCCAAC R: TGCCGAGTAGACCTCATAGT
iNOS	NM_012611.3	F: TCCTGCCACCTTGGAGTTCA R: TGGTCACCTCCAGCACAAGA
MCP-1	NM_031530	F: ACTCACCTGCTGCTACTCAT R: CTACAGCTTCTTTGGGACAC
PGC-1 α	NM_031347	F: GCACCAGAAAACAGCTCCAA R: TTAAGTGAAGTTGCCATCCCG
PPAR- γ	NM_001145366	F: TGTGGGGATAAAGCATCAGG R: CAAGGCACTTCTGAAACCGA
SIRT1	XM_008772947.2	F: AGGGAACCTCTGCCTCATCT R: GAGGTGTTGGTGGCAACTCT
TNF- α	NM_012675	F: CCCCTTTATCGTCTACTCCT R: ACTACTTCAGCGTCTCGTGT

aP2, adipocyte protein 2; Arg1, arginase 1; C/EBP- α , CCAAT/enhancer binding protein- α ; GAPDH, glyceraldehyde-3-phosphate dehydrogenase; IL-6, interleukin-6; iNOS, inducible nitric oxide synthase; MCP-1, monocyte chemoattractant protein-1; PGC-1 α , peroxisome proliferative activated receptor gamma coactivator-1 α ; PPAR- γ , peroxisome proliferator-activated receptor- γ ; SIRT1, sirtuin 1; TNF- α , tumor necrosis factor- α .