

## Supplementary Materials

**Table S1.** Sequences of the specific primers used for real-time PCR analysis.

Target	Sequence (5'–3')	Accession no.
<i>PPAR<math>\gamma</math></i>	Forward primer: CCCTGGCAAAGCATTTGTAT Reverse primer: GAAACTGGCACCTTGAAAA	AB644275.1
<i>C/EBP<math>\alpha</math></i>	Forward primer: TTACAACAGGCCAGGTTTCC Reverse primer: AACTCCAGTCCCTCTGGGAT	NM_001287514.1
<i>SREBP-1</i>	Forward primer: AGCTCAAAGACCTGGTGGTG Reverse primer: TCATGCCCTCCATAGACACA	BC056922.1
<i>Adiponectin</i>	Forward primer: AAAGGAGAGCCTGGAGAAGC Reverse primer: GTAGAGTCCCGGAATGTTGC	NM_009605.5
<i>Glut4</i>	Forward primer: GCTGTTCTTCAACCTGGAG Reverse primer: GCAGGAGGTGAAACCCAGTA	NM_009204.2
<i>FAS</i>	Forward primer: CTCTGATCAGTGGCCTCCTC Reverse primer: TGCTGCAGTTTGGTCTGAAC	AF127033.1
<i>IL-1<math>\beta</math></i>	Forward primer: GGGCCTCAAAGGAAAGAATC Reverse primer: TACCAGTTGGGGAAGTCTGC	NM_008361.4
<i>IL-6</i>	Forward primer: AGTTGCCTTCTTGGGACTGA Reverse primer: CAGAATTGCCATTGCACAAC	NM_031168.2
<i>COX-2</i>	Forward primer: AGAAGGAAATGGCTGCAGAA Reverse primer: GCTCGGCTTCCAGTATTGAG	NM_011198.4
<i>TNF-<math>\alpha</math></i>	Forward primer: ATGAGCACAGAAAGCATGATC Reverse primer: TACAGGCTTGTCACCTCGAATT	D84199.2
<i><math>\beta</math>-actin</i>	Forward primer: CCACAGCTGAGAGGGGAAATC Reverse primer: AAGGAAGGCTGGAAGAGAGC	NM_007393.5