

Supplemental Table 1. Sequence of primers used for quantitative RT-PCR

Primer	Sequence
18s forward	5'-AGTCCCTGCCCTTTGTACACA-3'
18s reverse	5'-CGATCCGAGGGCCTCACTA-3'
Adipoq forward	5'-TGTCCCCATGAGTACCAGACTA-3'
Adipoq reverse	5'-GTAGCATCCTGAGCCCTTTT-3'
Cebpa forward	5'-AAGAACAGCAACGAGTACCGG-3'
Cebpa reverse	5'-CATTGTCACTGGTCAGCTCCA-3'
Emr1 forward	5'-CTTTGGCTATGGGCTTCCAGTC-3'
Emr1 reverse	5'-GCAAGGAGGACAGAGTTTATCGTG-3'
Emr1 forward	5'-CCCCAGTGTCTTACAGAGTG-3'
Emr1 reverse	5'-GTGCCCAGAGTGGATGTCTC-3'
Fabp4 forward	5'-GACGACAGGAAGGTGAAGAG-3'
Fabp4 reverse	5'-ACATTCCACCACCAGCTTGT-3'
Srebf1 forward	5'-GATCAAAGAGGAGCCAGTGC-3'
Srebf1 reverse	5'-TAGATGGTGGCTGCTGAGTG-3'
Pparg forward	5'-GCCCTTTGGTGACTTTATGG-3'
Pparg reverse	5'-CAGCAGGTTGTCTTGGATGT-3'
Adipoq forward	5'-GGAAC TTGTGCAGGTTGGAT-3'
Adipoq reverse	5'-GCTTCTCCAGGCTCTCCTTT-3'
Ikke forward	5'-ACTTGGAGTGCAGGAAGAAGAT-3'
Ikke reverse	5'-CACCTCCCCGGATTTCTTGT-3'
Il6 forward	5'-CTCTGGGAAATCGTGGAATG-3'

Il6 reverse	5'-AAGTGCATCATCGTTGTTCATACA-3'
Lep forward	5'-TTCACACACGCAGTCGGTAT-3'
Lep reverse	5'-GCTGGTGAGGACCTGTTGAT-3'
Mcp-1 forward	5'-ACCTGCTGCTACTCATTACACC-3'
Mcp-1 reverse	5'-AGCTTGGTGACAAAACTACAG-3'
Ppargc1a forward	5'-TGGAGTGACATAGAGTGTGCTG-3'
Ppargc1a reverse	5'-TTCCGATTGGTCGCTACACC-3'
Tbk1 forward	5'-GGAAGCCGTCTGGTGCAATA-3'
Tbk1 reverse	5'-GTGCCTGAAGACCCTGAGAAA-3'
Tnfa forward	5'-CTGTGAAGGGAATGGGTGTT-3'
Tnfa reverse	5'-TTGGACCCTGAGCCATAATC-3'
Tnfa forward	5'-GCCCACGTCGTAGCAAACC-3'
Tnfa reverse	5'-TGTCTTTGAGATCCATGCCGT-3'
Ucp1 forward	5'-GGAGGTGTGGCAGTGTTTAT-3'
Ucp1 reverse	5'-TTAGGGGTCGTCCCTTTCCAA-3'