

Supplemental Table S1. Primer Sequences for Reverse-Transcriptase Quantitative Polymerase Chain Reaction

Genes	Type	Forward	Reverse
<i>SREBP1c</i>	Mouse	5'-CCAGCAGGTCCCAGTTGTAT-3'	5'-AGGTACTGTGGCCAAGATGG-3'
<i>FAS</i>	Mouse	5'-GGAGGTGGTGATAGCCGGTAT-3'	5'-TGGGTAATCCATAGAGCCAG-3'
<i>ACC1</i>	Mouse	5'-GAGAGGGGTCAAGTCCTCC-3'	5'-ACATCCACTTCCACACACGA-3'
<i>SCD</i>	Mouse	5'-CGAGAGAAGGTGAAGACGGT-3'	5'-GCAGCAGGACCATGAGAATG-3'
<i>ACLY</i>	Mouse	5'-TGGATGCCACAGCTGACTAC-3'	5'-GGTTCAGCAAGGTCAGCTTC-3'
<i>CD36</i>	Mouse	5'-AAGCTATTGCGACATGATT-3'	5'-GATCCGAACACAGCGTAGAT-3'
<i>FATP1</i>	Mouse	5'-TGCTTTGGTTTCTGGGACTT-3'	5'-GCTCTAGCCGAACACGAATC-3'
<i>CPT1</i>	Mouse	5'-ACTCCTGGAAGAAGAAGTTCAT-3'	5'-AGTATCTTTGACAGCTGGGAC-3'
<i>CPT2</i>	Mouse	5'-GGCCACCAACTGACTGTTT-3'	5'-ATCCAGGGGATATGCATTGA-3'
<i>ACS</i>	Mouse	5'-TTTACTGGGAGGGCAATGAG-3'	5'-GCCACCACAAGTTCCAAGAT-3'
<i>ACO</i>	Mouse	5'-ACTCCTGGAAGAAGAAGTTCAT-3'	5'-AGTATCTTTGACAGCTGGGAC-3'
<i>ACAA1A</i>	Mouse	5'-GGTGGCATCAGAAATGGGTC-3'	5'-TTCTGCCGTGAAATGCCAAA-3'
<i>ApoC2</i>	Mouse	5'-ATGGGGTCTCGGTTCTTCCT-3'	5'-GTCTTCTGGTACAGGTCTTTGG-3'
<i>ApoC3</i>	Mouse	5'-TACAGGGCTACATGGAACAAGC-3'	5'-CAGGGATCTGAAGTGATTGTCC-3'
<i>ANGPTL3</i>	Mouse	5'-CAGGACTTCAACGAAACATGGG-3'	5'-GAGTATTCAACGTAGTGCTTGCT-3'
<i>PPARα</i>	Mouse	5'-ATGCCAGTACTGCCGTTTTTC-3'	5'-GGCCTTGACCTTGTTTCATGT-3'
<i>ApoA1</i>	Mouse	5'-GGCACGTATGGCAGCAAGAT-3'	5'-CCAAGGAGGAGGATTCAAACTG-3'
<i>PLTP</i>	Mouse	5'-CGCAAAGGGCCACTTTTACTA-3'	5'-GCCCCATCATATAAGAACCAG-3'
<i>ABCG1</i>	Mouse	5'-GCGCTCAACTTTTACGAAGG-3'	5'-TCAGCATGTCAAACAGCACA-3'
<i>ABCA1</i>	Mouse	5'-GATTGGGAATGAAGCCAAGA-3'	5'-CAGTAGGCCACAGGGAACAT-3'
<i>SRB1</i>	Mouse	5'-GGGCTCGATATTGATGGAGA-3'	5'-GGAAGCATGTCTGGGAGGTA-3'
<i>LXR</i>	Mouse	5'-ACTCCTGGAAGAAGAAGTTCAT-3'	5'-AGTATCTTTGACAGCTGGGAC-3'
<i>MTP</i>	Mouse	5'-AATGCGGGTCAACAGAGAGG-3'	5'-CTGGCTCGTTTTTCATAGGAGTAG-3'
<i>ApoB100</i>	Mouse	5'-AAGCACCTCCGAAAGTACGTG-3'	5'-CTCCAGCTCTACCTTACAGTTGA-3'
<i>LDLR</i>	Mouse	5'-TCCTGGAGATGTGATGGACA-3'	5'-GAGCCATCTAGGCAATCTCG-3'
<i>SOD1</i>	Mouse	5'-ACCAGTTGTGTTGTCAGGAC	5'-ATTGCCAGGTCTCCAACAT-3'
<i>SOD2</i>	Mouse	5'-CCAGACCTGCCTTACGACTA	5'-TGAAGAGCGACCTGAGTTGT-3'
<i>PPARα</i>	Mouse	5'-ATGCCAGTACTGCCGTTTTTC-3'	5'-GGCCTTGACCTTGTTTCATGT-3'
<i>PPARγ</i>	Mouse	5'-GCATGGTGCCTTCGCTGA	5'-TGGCATCTCTGTGTCAACCATG-3'
<i>ATGL</i>	Mouse	5'-ACAGTGTCCCCATTCTCAGG	5'-CACATCTCTCGGAGGACCAT-3'
<i>TGH</i>	Mouse	5'-ACCATTAGTATCGCCTTGG	5'-AACCTCCTGCTGACTCTCCA-3'
<i>HSL</i>	Mouse	5'-AGACACCAGCCAACGGATAC	5'-GGGCATAGTAGGCCATAGCA-3'
<i>MGL</i>	Mouse	5'-CAAGGCCCTCATCTTTGTGT	5'-ACTTGGAAAGTCCGACACCAC-3'
<i>ACOX</i>	Mouse	5'-TGTTAAGAAGAGTGCCACCAT-3'	5'-ATCCATCTTTCATAACCAA-3'
<i>Tfam</i>	Mouse	5'-CCGAAAGTGTTTTCCAGCAT-3'	5'-TCTGGTAGCTCCCTCCACAG-3'
<i>Nrf-1</i>	Mouse	5'-GCACCTTTGGAGAATGTGGT-3'	5'-CTGAGCCTGGGTTCATTTTGT-3'
<i>PGC1α</i>	Mouse	5'-AATGCAGCGGTCTTAGCACT-3'	5'-GTGTGAGGAGGGTCATCGTT-3'
<i>UCP-1</i>	Mouse	5'-GGCCCTTGTAACAACAAAA-3'	5'-GGCAACAAGAGCTGACAGTA-3'
<i>TNFα</i>	Mouse	5'-GACCACAGAAAGCATGATCC-3'	5'-CACCCGAAGYYCAGTAGACA-3'
<i>IL-6</i>	Mouse	5'-CTGCAAGAGACTTCCATCCAG-3'	5'-AGTGGTATAGACAGGTCTGTTGG-3'
<i>TGFβ</i>	Mouse	5'-TGCGCTTGACAGAGATAAAA-3'	5'-AGCCCTGTATTCCGTCTCCT-3'
<i>TIMP1</i>	Mouse	5'-ATTCAAGGCTGTGGGAAATG-3'	5'-CTCAGAGTACGCCAGGGAAC-3'
<i>TIMP2</i>	Mouse	5'-AAGCAGTGAGCGAGAAGGAG-3'	5'-TTCTTCTCCAACGTCCAG-3'
<i>Col1α1</i>	Mouse	5'-GAAACCCGAGGTATGCTTGA-3'	5'-GGGTCCCTCGACTCCTACAT-3'
<i>αSMA</i>	Mouse	5'-CTGACAGAGGCCACTGAA-3'	5'-CATCTCCAGAGTCCAGCACA-3'