

Supplementary Table 1. RT-qPCR primers (Accession No.)

Genes (Rat)	Primer sequence (5'-3')
<i>Acc</i> (NM_022193.1)	F: CCG AGCAAGGGATAAGTTTG R: ATGGGATGGCAGTAAGGTCA
<i>Fasn</i> (NM_017332.1)	F: AGACGATGACAGGAGGTGGA R: GAGTGAGGCCGGGTTGATAC
<i>Scd1</i> (NM_139192.2)	F: ACCTTGCTCTGGGGGATATT R: TTCCGCCCTTCTCTTTGACA
<i>Srebp1c</i> (NM_001276708.1)	F: GCCGAGGTGTGCGAAATG R: GCACGGACGGGTACATCTT
<i>Gapdh</i> (NM_017008.4)	F: GTGGACCTCATGGCCTACAT R: TGTGAGGGAGATGCTCAGTG
Genes (human)	
<i>Acc</i> (NM_198836.2)	F: TGGCCTCAAGAGGATTTGT R: TCCACTGTTGGCTGATACATAGATG
<i>Fasn</i> (NM_004104.4)	F: GGTCTTGAGAGATGGCTTGC R: AATTGGCAAAGCCGTAGTTG
<i>Scd1</i> (NM_005063.4)	F: CTCCACTGCTGGACATGAGA R: AATGAGTGAAGGGGCACAAC
<i>Srebp1c</i> (NM_004176.4)	F: CCATGGATTGCACTTTCGAA R: GGCCAGGGAAGTCACTGTCTT
<i>B-actin</i> (NM_001101.3)	F: GGACTTCGAGCAAGAGATGG R: RAGCACTGTGTTGGCGTACAG

Fasn : Fatty acid synthase

Acc : Acetyl-CoA carboxylase

Scd1 : Stearoyl-CoA desaturase-1

Srebp1c : Sterol regulatory element binding protein 1 c