

Gene	Primer sequence (5' → 3')
<i>PPARγ</i>	F:CTCCAAGAATACCAAAGTGCGA R:GCCTGATGCTTTATCCCCACA
<i>CDK6</i>	F:TCTGGCCAGCTCTTCATTCA R:CGGCACACAGTAAGCTCTTC
<i>C/EBPα</i>	F:CAAGAACAGCAACGAGTACCG R:GTCAGTGGTCAACTCCAGCAC
<i>CDK4</i>	F: GTCAGTTTCTAAGCGGCCTG R: CACGGGTGTTGCGTATGTAG
<i>CDK2</i>	F: CCCTTCCCAAAGCCCTTTTC R: GAAGAGGGGAAGAAGCTGGT
<i>SCD</i>	F:TTCTTGCGATACACTCTGGTGC R:CGGGATTGAATGTTCTTGTCGT
<i>FAS</i>	F:TATCAAGGAGGCCCATTTTGC R:TGTTTCCACTTCTAAACCATGCT
<i>GSK</i>	F:ATGGCAGCAAGGTAACCACAG R:TCTCGGTTCTTAAATCGCTTGTC
<i>DGAT</i>	F:CTGATCCTGAGTAATGCAAGGTT R:TGGATGCAATAATCACGCATGG
<i>VLDL</i>	F:AGACCAATCAGACGAGTCTCTT R:CTGCCGTCCTTGCAGTCAG
<i>LPL</i>	F:TGGCGTAGCAGGAAGTCTGA R:TGCCTCCATTGGGATAAATGTC
<i>FABP4</i>	F: TTTCTTCAAACCTGGGCGTG R: CATTCCACCACCAGCTTGTC
<i>STAT3</i>	F:AATGGAAATTGCCCCGATCG R:TCCTGAAGATGCTGCTCCAA
<i>P21</i>	F:GATGGCTTCGACACCATTCC R:AGACGACACAGGTGAGGAAG
<i>AP2</i>	F: CGATCCCAATGAGCAAGTGG R: TGGGTCAAGCAACTCTGGAT
<i>miR-125a-5p</i>	UCCCUGAGACCCUUUAACCUGUGA
<i>U6</i>	F:CTCGCTTCGGCAGCACA R:AACGCTTCACGAATTTGCGT
<i>β-actin</i>	F:TGGAATCCTGTGGCATC CATGAAAC R:TAAAACGCAGCTCAG TAACAGTCCG

Supplementary Table S1. The primer sequences used for qRT:PCR. F: forward, R: reverse. U6 and β -actin were used as endogenous control genes for miRNA and mRNA, respectively.

