**Table 1.** Primer sequences.

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| Gene | Primer sequence (5'-3') |
| mTOR | forward: CGGTCTGTGGGAAAGTCCTCATTG  reverse: CCCTGCTGTGTCTACAAGCTGAAG |
| CRTC2 | forward: CCCTACCTGACCTCACCAACCTAC  reverse: CAGACCTCCACTGATGCCCAAATG |
| SREBP-1  ACC1  FAS  SCD-1  PPARα  CPT1α  GAPDH | forward: CATCGACTACATCCGCTTCTTACAGTC  reverse: TTTCAGTGATTTGCTTTTGTGA  forward: AGGAAGATGGTGTCCGCTCTG  reverse: GGGGAGATGTGCTGGGTCAT  forward: CTCTGGAAGTGCATGCTGTAAGA  reverse: GGTAGATGTCATTTGCGAAAGGT  forward: CCTTAACCCTGAGATCCCGTAGA  reverse: AGCCCATAAAAGATTTCTGCAAA  forward: ACGATGCTGTCCTCCTTGATGAAC  reverse: ATGATGTCGCAGAATGGCTTCCTC  forward: GCCCATGTTGTACAGCTTCCA  reverse: AGTCTTCTTCCTTCATCAGTGGC  forward: GCAAGAGAGAGGCCCTCAG  reverse: TGTGAGGGAGATGCTCACTG |