**Supplementary Table S1.** The primers used for quantitative PCR

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| --- | --- | --- |
| Gene | Forward primer (5' to 3') | Reverse primer (5' to 3') |
| *36B4* | GGCCCTGCACTCTCGCTTTC | TGCCAGGACGCGCTTGT |
| *Acc1* | GGACAGACTGATCGCAGAGAAAG  | TGGAGAGCCCCACACACA  |
| *Adipoq* | AAGAAGGACAAGGCCGTTCTCTT  | GCTATGGGTAGTTGCAGTCAGTT |
| *aP2* | TTCGATGAAATCACCGCAGA | AGGGCCCGCCATCT |
| *Cd36* | AATGGCACAGACGCAGCCT  | GGTTGTCTGGATTCTGGA  |
| *Cd68*  | TGACCTGCTCTCTCTAAGGCTACA | TCACGGTTGCAAGAGAAACATG |
| *F4/80* | TGACAACCAGACGGCTTGTG | GCAGGCGAGGAAAAGATAGTGT |
| *Fas* | GCTGCGGAAACTTCAGGAAAT  | AGAGACGTGTCACTCCTGGACTT  |
| *Lep*  | GACACCAAAACCCTCAT  | CAGAGTCTGGTCCATCT  |
| *Mcad* | GATCGCAATGGGTGCTTTTGATAGAA | AGCTGATTGGCAATGTCTCCAGCAAA  |
| *Mcp-1* | CTTCTGGGCCTGCTGTTCA  | CCAGCCTACTCATTGGGATCA  |
| *Pparα* | CCTCAGGGTACCACTACGGAGT | GCCGAATAGTTCGCCGAA |
| *Pparγ1* | GAGTGTGACGACAAGATTTG | GGTGGGCCAGAATGGCATCT |
| *Pparγ2* | TCTGGGAGATTCTCCTGTTGA | GGTGGGCCAGAATGGCATCT |
| *Scd1* | CCCCTGCGGATCTTCCTTAT  | AGGGTCGGCGTGTGTTTCT  |
| *Srebp-1c* | GGAGCCATGGATTGCACATT | CCTGTCTCACCCCCAGCATA  |