**Table S1.** **Primer sequences used for real-time quantitative PCR**

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| --- | --- | --- | --- |
| Gene | Forward (5'-3') | Reverse (5'-3') | Access No. |
| β-actin | TGGAATCCTGTGGCATCCAT | GCTAGGAGCCAGAGCAGTAA | NM\_007393.5 |
| FABP3 | AGGCAAACTCATCCATGTGC | GGTCACGCCTCCTTCTCATA | NM\_010174.2 |
| PPAR-γ | GGAATCAGCTCTGTGGACCT | GTGGAGCAGAAATGCTGGAG | XM\_017321455.3 |
| CaMK | GTGACACCTGAAGCCAAAGACC | CCTGTGCATCATGGAGGCAACA | XM\_036162810.1 |