|  |  |  |
| --- | --- | --- |
| **Gene** | **Forward (5’- 3’)** | **Reverse (5’- 3’)** |
| 18S | CGG CTA CCA CAT CCA AGG AA | GCT GGA ATT ACC GCG GCT |
| CD31 | AGA TGT CCA GGC CAG CAG TA | TTG GGG TCT AAC ATC TTC |
| SMMHC II | CAG AAA AGC AAG GCT TCG AG | CAA TCA CCT CAT CCC CTT TC |
| IL-6 | ATG AAG TGA CCA CTC CTG ACC CAA | TGC CCA GGCTAC ATT ATC CGA ACA |
| IL-8 | ACA TGA CTT CCA AGC TGG CTG TTG | ATG TGG GCC ACT GTC AAT CAC TCT |
| Col11A1 | AGG TCC TCA AGG TAT CTC AGG GAA | GAG CTC CAG GAA GAC CTC TTT CAC |

**Table S1:** List of Q-RT-PCR Primers