***Supplemental Table 2.*** Primer pairs used for real-time quantitative RT-PCR.

|  |  |  |  |
| --- | --- | --- | --- |
| **Gene name** | **Specie** | **Forward primer sequence (5'-3')** | **Reverse primer sequence (5'-3')** |
| *InhBA* | Mouse | CCAAGCTGAGACCCATGTCC | CCACTGTCTTCTCTGGACTCTC |
| *Cdkn1a* | Mouse | GCAGATCCACAGCGATATCC | CAACTGCTCACTGTCCACGG |
| *Cdkn2a* | Mouse | CCCAACGCCCCGAACT | GCAGAAGAGCTGCTACGTGAA |
| *IL6* | Mouse | TGATTGTATGAACAACGATGATGC | GGACTCTGGCTTTGTCTTTCTTGT |
| *IL1a* | Mouse | CGCTTGAGTCGGCAAAGAAAT | TGGCAGAACTGTAGTCTTCGT |
| *IL1b* | Mouse | TGCCACCTTTTGACAGTGATG | TGATGTGCTGCTGCGAGATT |
| *Ccl2* | Mouse | CATCCACGTGTTGGCTCA | GATCATCTTGCTGGTGAATGAGT |
| *Ccl20* | Mouse | ACTGGGTGAAAAGGGCTGT | GTCCAATTCCATCCCAAAAA |
| *Vegfc* | Mouse | CCAGCACAGGTTACCTCAGCAA | TAGACATGCACCGGCACCAA |
| *Amy2a* | Mouse | TGCAGGTCTCTCCACCCAATGAAA | TGCACCTTGTCACCATGTCTCTGA |
| *Rbpjl* | Mouse | ATGCCAAGGTGGCTCAGAAAT | CTTGGTCTTGCATTGGCTTCA |
| *Cpa1* | Mouse | TACACCCACAAAACGAATCGC | GCCACGGTAAGTTTCTGAGCA |
| *Ptf1a* | Mouse | TGCGCTTGGCCATAGGCTACATTA | AGATGATAACCTTCTGGGCCTGGT |
| *Cela1* | Mouse | AATGTCATTGCCTCCAACTGAGCG | ATTAGACAAGTGCTCGGCCACTGA |
| *Sox9* | Mouse | CAAGACTCTGGGCAAGCTCTG | TCCGCTTGTCCGTTCTTCAC |
| *Rbpj* | Mouse | GCTGACTTGTGCATTGCTTCAGGA | CCACTGTTGTGAACTGGCGTGGAA |
| *Pdx1* | Mouse | AAATCCACCAAAGCTCACGC | CGGTCAAGTTCAACATCACTGC |
| *Hes1* | Mouse | AGAGAAGGCAGACATTCTGGA | GTCACCTCGTTCATGCACTC |
| *Krt7* | Mouse | CACGAACAAGGTGGAGTTGGA | TGTCTGAGATCTGCGACTGCA |
| *Gapdh\** | Mouse | CAACGACCCCTTCATTGACC | GGTCTCGCTCCTGGAAGATG |
| *Hprt\** | Mouse | GTTGGGCTTACCTCACTGCT | TAATCACGACGCTGGGACTG |
| *CDKN1A* | *Human* | ACTCTCAGGGTCGAAAACGG | ATGTAGAGCGGGCCTTTGAG |
| *GAPDH\** | Human | GGTGTGAACCATGAGAAGTATGA | GAGTCCTTCCACGATACCAAAG |

\*: genes used as housekeeping references.