

Supplementary Table S1

List of primers used for RT-qPCR

Gene	RT-qPCR primers
<i>lfi202b</i>	F: 5'-AAAGTATACAGGAAAAGTACCGGA- 3' R: 5'-TCTCAGAAACCACTCATCTGCAT- 3'
<i>Zfp560</i>	F: 5'-AGAGTTCACCAAGACTGGGC- 3' R: 5'-ACTGCATGGAGGCTCTTTGA- 3'
<i>Pdgfb</i>	F: 5'-CAAGACGCCTCAAGCTCGG- 3' R: 5'-AAATAACCCTGCCACACTCTT- 3'
<i>lqgap2</i>	F: 5'-GGCAGCAAAGCTACATGACA- 3' R: 5'-CCACCCCTTCATACTGCATC- 3'
<i>Coro2a</i>	F: 5'-CCAGTGCTTCCCATCAAA -3' R: 5'-CCCAACAGAACAAGAAACAACA -3'
<i>Tm6sf1</i>	F: 5'-AGAGGCTTGATTGCTTTGGA- 3' R: 5'-GAGCATCCAGGGACCACTAA-3'
<i>Slc15a2</i>	F: 5'-TATCACCAACCGGGTCTTC- 3' R: 5'-CATGCTAGATGGTGCCTGAGA- 3'
<i>Arg1</i>	F: 5'-ACAAGACAGGGCTCCTTTCAG- 3' R: 5'-GGCTTATGGTTACCCTCCCG- 3'
<i>Dmbt1</i>	F: 5'-TCCACAGTCAGCACAAGTCC- 3' R: 5'-CAGCTGTCATCACACACGGT- 3'
<i>Paip1</i>	F: 5'-CATCTGATGGTGTTCTTCTCACT-3' R: 5'-CGATATCATCCAAATATGGGTCAC-3'
<i>Edn1</i>	F: 5'-TGCTGGAATTTCTGCCAAGC- 3' R: 5'-TGGCCTCCAACCTTCGTAGT- 3'
<i>Hoxc13</i>	F: 5'-TCCCTTCCCAGACGTGGTTC-3' R: 5'-CGGCGCTTCTCTTTGGTGAT-3'
<i>Nup210</i>	F: 5'-CCTGTCACACTTCTGGACTC- 3' R: 5'-GAGGCAAGATAGTGGGGGCT- 3'
<i>Sdcbp2</i>	F: 5'-TGGGCTAAAGGACAAAAAGG-3' R: 5'-AGGTGTCTGGAATGGAGTGG-3'
<i>Ddx27</i>	F: 5'-GGATCCTTCCCCAGGATGTTA- 3' R: 5'-GTCGCTGTGCTGTGTCAATC- 3'
<i>Dscam</i>	F: 5'-CGGCCAGGCGACCTCATAC- 3' R: 5'-GGTCCGACTTTTCTGGGGTT- 3'
<i>Stx3</i>	F: 5'-TGCTGGTGGAAAATCAGGGAG- 3' R: 5'-AAGCCAAGATGATGGCAAGGA- 3'
<i>Prkg2</i>	F: 5'-TATGAGCTCCTAACGGGCAAC- 3' R: 5'-CTTCTGTTGGGTTTTGCCTGC- 3'
<i>Taf9</i>	F: 5'-GGCCTTTGTCAATCTGGTACAC- 3' R: 5'-TCTTGGGAGACGCCATCTTG- 3'
<i>Fgd3</i>	F: 5'-TGATGCTCTACTGTGTACCCAAA-3' R: 5'-GCTCCAGGGACCTTTTCTT-3'
<i>Ctsw</i>	F: 5'-TCCATTCCAGGGGGACAGAA- 3' R: 5'-TCTGGTAATGCTGGAGTAGTTTCA- 3'
<i>Cpn1</i>	F: 5'-CCGGGAAGCCTTAATCCAGTT- 3' R: 5'-AATAATCCCCATGTTACCTGAAGT- 3'

<i>Ifna12</i>	F: 5'-TGCTGGCAAGACTGAGTGAG-3' R: 5'-ACTGTTGAAACATCAAGGCAACT-3'
<i>Rbp1</i>	F: 5'-GCCTTACGCAAATCGCCAA-3' R: 5'-CAGTGGTCATGCACTTGCG-3'
<i>Pon1</i>	F: 5'-GGTCCTCAACTTTGACACCCT-3' R: 5'-ATTCGAAGCACCTCTGAGCC-3'
<i>Cxcl5</i>	F: 5'-TCAGAAAATATTGGGCAGTGACAA-3' R: 5'-GAAAATCCGTGGGTGGAGAGA-3'
<i>Smoc1</i>	F: 5'-CGATGACATTAACAAGCGGGAG-3' R: 5'-CTACCACCTTCTTTGCTAACACC-3'
<i>Mgp</i>	F: 5'-GTGCTACGAATCTCACGAAAGC-3' R: 5'-TGTTGATCTCGTAGGCAGGC-3'
<i>Selenbp1</i>	F: 5'-ATGCCTGGTTTGATCACCGA-3' R: 5'-CTCTAACAAATGCTGCCCCCA-3'
<i>Meox1</i>	F: 5'-AAAGAGAGGTCAGACAACCAGGA-3' R: 5'-GAGCCGGTCAGGTAGTTGT-3'
<i>Slfn2</i>	F: 5'-GGCTGCAGTTAGAACTCTTCCA-3' R: 5'-GTCATTCTCTGAGTTCTGTGGT-3'
<i>Palmd</i>	F: 5'-AACTGCAAATCTCAGCCAACG-3' R: 5'-TGTCCTCGATTGACTCTTCTGG-3'
<i>Rarres2</i>	F: 5'-AATTCTGAAGCAAGGGCCTC-3' R: 5'-GGGAGTAAGGTGAAGTCTGTGC-3'
<i>Ptprz1</i>	F: 5'-TCTACACCACCAACCCCATC-3' R: 5'-AGCTCTGCACTTCTGGTAA-3'
<i>Podn</i>	F: 5'-GGACATCGCTGGGAATCAGC-3' R: 5'-AGCCAGCTTGTTGAACCTGAG-3'
<i>Arsk</i>	F: 5'-ATCTACCCTACTATGCTTGACATTG-3' R: 5'-TGCATCCATGGAATCACTC-3'
<i>Aldh3b1</i>	F: 5'-CCCCACAGTGTTAGTGGAC-3' R: 5'-TGATAACCTGGCTTCTCTTGA-3'
<i>Ccl17</i>	F: 5'-ATGCCATCGTGTCTGACT-3' R: 5'-GGTCACAGGCCGTTTTATGT-3'
<i>Pcdhga1</i>	F: 5'-CACTCACTGCTGACTCTCGAA-3' R: 5'-GCGGGGCTTGCTGAGAAAATA-3'
<i>Espn</i>	F: 5'-GGCCATATACCCAGCACCAA-3' R: 5'-ACTGCCTGAGAACACGGTTG-3'
<i>Cxcl15</i>	F: 5'-CTGCTGGCTGTCCTTAACCT-3' R: 5'-GGGACTGCTATCACTTCTTTCT-3'
<i>Fgf21</i>	F: 5'-CTGGGGGTCTACCAAGCATA-3' R: 5'-CACCCAGGATTTGAATGACC-3'
<i>Mmp9</i>	F: 5'-CAAGGACGGTTGGTACTGGAA-3' R: 5'-AAAACCCTCTTGGTCTGCGG-3'
<i>Mmp19</i>	F: 5'-GATCCAGGCTCTCTATGGCAAG-3' R: 5'-AGTCGCCCTTGAAAGCATAAGT-3'
<i>Itga8</i>	F: 5'-ACACGTTCTCAAGAGAAAGAATG-3' R: 5'-ACATTCGGAGTGGCCCAAAT-3'
<i>Mylk</i>	F: 5'-GGCAGGAAATCTTCAACAGGG-3' R: 5'-TCCACGACTTCCAGATCACG-3'
<i>Igfbp3</i>	F: 5'-AAGAAGAAGCAGTGCCGCC-3' R: 5'-ATGTGGCACGGAGCATCTAC-3'

<i>Triobp</i>	F: 5'-CAATTCCTGGTGGCGTGT-3' R: 5'-GTTGACTCACCTGGCTCTC-3'
<i>Gapdh</i>	F: 5'- GGAGAAGGCCGGGGCCCACTTGAA-3' R: 5'- GCATGGACTGTGGTCATGAGCCCTCCAC-3'