

## Electronic supplementary material

**ESM Table 1** Primer sequences

Gene	Primer sequence (3'-5')
<i>Myo9b</i>	Forward CGCAGTCGTGTGAGCAGTGT Reverse ACTCTTCCTCCGTCCAGTGT
<i>Cldn1</i>	Forward ATTGGCATGAAGTGCATGAG Reverse CCACTAATGTCGCCAGACCT
<i>Cldn2</i>	Forward GCTCCGTGAGTATCTGCTCTG Reverse TCACAGTGTCTCTGGCAAGC
<i>Ocln</i>	Forward CCATGTCTGTGAGGCCTTTT Reverse AAAGAGTATGCCGGCTGAGA
<i>Ifn-<math>\gamma</math></i>	Forward TATCTGGAGGAACTGGCAAAAG Reverse TCGGATTCGATGACACTTATGT
<i>Il-10</i>	Forward CCTGCTCTTACTGGCTGG Reverse TGTCCAGCTGGTCCTTCTTT
<i>Tgf-<math>\beta</math></i>	Forward GACCGCAACAACGCAATCTA Reverse ACCAAGGTAACGCCAGGAAT
<i>Tnf-<math>\alpha</math></i>	Forward TACTGAACTTCGGGGTGATTGGTCC Reverse CAGCCTTGTCCCTTGAAGAGAACC
<i>Hprt</i>	Forward GCGAAAGTGGAAAAGCCAAGT Reverse GCCACATCAACAGGACTCTTGTA