

**Additional file 1.** List of primer sequences.

List of primer sequences used for gene qPCR

<b>Gene</b>	<b>Forward sequence</b>	<b>Reverse sequence</b>
Hnf4a	CACGCGGAGGTCAAGCTAC	CCCAGAGATGGGAGAGGTGAT
Ifnb1	CCGAGCAGAGATCTTCAGGAA	CCTGCAACCACCACTCATTCT
Klf8	TCAGAAAGTGGTTCGATGCAG	AACAGAGCTGGGTTCTCCATT
Fgfr4	GCTCGGAGGTAGAGGTCTTGT	CCACGCTGACTGGTAGGAA
Hprt1	CCTAAGATGAGCGCAAGTTGAA	CCACAGGACTAGAACACCTGCTAA

List of primer sequences used for miRNA cDNA synthesis

<b>miRNAs</b>	<b>Stem-loop sequence</b>
Mir-207	GTCGTATCCAGTGCAGGGTCCGAGGTATTCGCACTGGATACGACGAGGGA
miR-376c-3p	GTCGTATCCAGTGCAGGGTCCGAGGTATTCGCACTGGATACGACACGTGA
miR-466f-3p	GTCGTATCCAGTGCAGGGTCCGAGGTATTCGCACTGGATACGACGTGTGT
miR-195a-5p	GTCGTATCCAGTGCAGGGTCCGAGGTATTCGCACTGGATACGACGCCAAT
Sno135	GTCGTATCCAGTGCAGGGTCCGAGGTATTCGCACTGGATACGACCTTCAG

List of primer sequences used for miRNA qPCR

<b>miRNAs</b>	<b>Forward sequence</b>	<b>Reverse sequence</b>
Mir-207	CGGCTTCTCCTGGCTCTCC	CAGTGCAGGGTCCGAGGT
miR-376c-3p	CGGCGAACATAGAGGAAATT	CAGTGCAGGGTCCGAGGT
miR-466f-3p	GGCGCATACACACACACAT	CAGTGCAGGGTCCGAGGT
miR-195a-5p	GGCGTAGGTAGTTTCATGTT	CAGTGCAGGGTCCGAGGT
Sno135	CGGTGGTGAGCCTATGGTTTT	CAGTGCAGGGTCCGAGGT