**S1 Table. Primers used in real-time PCR.**

|  |  |
| --- | --- |
| **Gene** | **Sequence of Primer (5'-3')** |
| mmu-miR-24-3p | RT | GTCGTATCCAGTGCGTGTCGTGGAGTCGGCAATTGCACTGGATACGACCTGTTC |
| F | TGGCTCAGTTCAGCAGGAA |
| R | AGTGCGTGTCGTGGAGTC |
| mmu-miR-182-5p | RT | GTCGTATCCAGTGCGTGTCGTGGAGTCGGCAATTGCACTGGATACGACCGGTGT |
| F | TTTGGCAATGGTAGAACTCACAC |
| R | AGTGCGTGTCGTGGAGTC |
| mmu-miR-96-5p | RT | GTCGTATCCAGTGCGTGTCGTGGAGTCGGCAATTGCACTGGATACGACAGCAAA |
| F | GTGTCGTGGAGTCGGCAATTTGGCACTAGCACATTTTTG |
| R | GTGTCGTGGAGTCGGCAA |
| mmu-miR-183-5p | RT | GTCGTATCCAGTGCGTGTCGTGGAGTCGGCAATTGCACTGGATACGACAGTGAA |
| F | GTGTCGTGGAGTCGGCAATATGGCACTGGTAGAATTCAC |
| R | GTGTCGTGGAGTCGGCAA |
| mmu-miR-193a-3p | RT | GTCGTATCCAGTGCGTGTCGTGGAGTCGGCAATTGCACTGGATACGACACTGGG |
| F | AACTGGCCTACAAAGTCCCA |
| R | AGTGCGTGTCGTGGAGTC |
| mmu-miR-125a-3p | RT | GTCGTATCCAGTGCGTGTCGTGGAGTCGGCAATTGCACTGGATACGACGGCTCC |
| F | ACAGGTGAGGTTCTTGGGA |
| R | AGTGCGTGTCGTGGAGTC |
| mmu-miR-10b-3p | RT | GTCGTATCCAGTGCGTGTCGTGGAGTCGGCAATTGCACTGGATACGACTATTCC |
| F | GTGTCGTGGAGTCGGCAACAGATTCGATTCTAGGGGA |
| R | GTGTCGTGGAGTCGGCAA |
| mmu-miR-10b-5p | RT | GTCGTATCCAGTGCGTGTCGTGGAGTCGGCAATTGCACTGGATACGACCACAAA |
| F | TACCCTGTAGAACCGAATTTG |
| R | TGCGTGTCGTGGAGTC |

RT: Stem-loop RT primer; F: PCR Forward Primer; R: PCR Reverse primer