**Supplementary Table 1**Primers for reverse transcription and qPCR

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| **miRNA** | **Primer sequence (from 5’ to 3’)** |
| **Reverse transcription** | **RT-qPCR** |
| mmu-miR-122-5p | GTCGTATCCAGTGCAGGGTCCGAGGTATTCGCACTGGATACGACCAAACA | F: CGCGTGGAGTGTGACAATGG |
| mmu-miR-30e-5p | GTCGTATCCAGTGCAGGGTCCGAGGTATTCGCACTGGATACGACCTTCCA | F: GCGCGTGTAAACATCCTTGAC |
| mmu-miR-30e-3p | GTCGTATCCAGTGCAGGGTCCGAGGTATTCGCACTGGATACGACGCTGTA  | F: GCGCTTTCAGTCGGATGTT |
| mmu-let-7c-5p | GTCGTATCCAGTGCAGGGTCCGAGGTATTCGCACTGGATACGACAACCAT | F: GCGCGTGAGGTAGTAGGTTGT |
| mmu-let-7c-1-3p | GTCGTATCCAGTGCAGGGTCCGAGGTATTCGCACTGGATACGACGGAAAG | F: GCGCGCTGTACAACCTTCTAG |
| mmu-miR-107 | GTCGTATCCAGTGCAGGGTCCGAGGTATTCGCACTGGATACGACTGATAG | F: GCGAGCAGCATTGTACAGGG |
| mmu-miR-503-5p | GTCGTATCCAGTGCAGGGTCCGAGGTATTCGCACTGGATACGACCTGCAG | F: CGTAGCAGCGGGAACAGTT |
| mmu-miR-503-3p | GTCGTATCCAGTGCAGGGTCCGAGGTATTCGCACTGGATACGACCCTGGC | F: CGGGGGTATTGTTTCCGCT |
| mmu-miR-192-5p | GTCGTATCCAGTGCAGGGTCCGAGGTATTCGCACTGGATACGACGGCTGT | F: GCGCGCTGACCTATGAATTG |
| mmu-miR-192-3p | GTCGTATCCAGTGCAGGGTCCGAGGTATTCGCACTGGATACGACCTGTGA | F: GCGCTGCCAATTCCATAGG |
| U6 | AACGCTTCACGAATTTGCGT | F: CTCGCTTCGGCAGCACAR: AACGCTTCACGAATTTGCGT |