**Table S6**

Primers used for RT-PCR experiments in this study.

|  |  |  |
| --- | --- | --- |
| ID  | Primer sequence(5’-3’) | Length (nt) |
| Fox\_miRNA\_1-a,b,c,d,e,f,g | GCTAGGGTAGAGAATTTTTGCAG | 23 |
| Fox\_miRNA\_2-a,b | CAACGTGGCCGAGTGGTTAAG | 21 |
| Fox\_miRNA\_2-c,d,e | CATTGTGTTCGCACGCGTAGG | 21 |
| Fox\_miRNA\_3-a | GTGTGGTGTATCGGTTTATCATTC | 24 |
| Fox\_miRNA\_3-b | GTGTGGTGTATCGGTTATCATTC | 23 |
| Fox\_miRNA\_4 | TGGATGAATCAAGCGTGGTATG | 22 |
| Fox\_miRNA\_5 | TCCGGTATGGTGTAGTGGC | 19 |
| Fox\_miRNA\_6 | GTTCCGTGGTCTAGTTGGTTATG | 23 |
| Fox\_miRNA\_7 | CCGTAGTATAGTGGTCAGTATGC | 23 |
| Fox\_miRNA\_8 | CTTGAGACCCGGGTTCAATTCC | 22 |
| Fox\_sR\_1a,b | CATCACCACCCTATGACGGA | 20 |
| Fox\_sR\_2a,b,c | CAGGACTGAATGCTTTATC | 19 |
| Fox\_sR\_3 | CGCAGAAGGTCCCGAGTTC | 19 |
| Reverse primer | GCTGTCAACGATACGCTACGTAACGGCATGACAGTGTTTTTTTTTTTTTTTTTTTTTTTTVN | 62 |
| Downstream universal primer | GCTGTCAACGATACGCTACGTAACG | 25 |