

Supplementary Table 1

PremiR sequences.

miRNA	5' – 3'	3' – 5'
miR-99b	AAGCTTGGATCCACCATGGGGCACCCACCCGTAGAACCG ACCTTGCGGGGCCTTCGCCGCACACAAGCTCGTGTCTGT GGGTCCGTGTC TAG TTTTTT CTCGAG GATATC	TTCGAACCTAGGTGGTACCCCGTGGGTGGGCATCTTGG CTGGAACGCCCCGGAAGCGGCCTGTGTTTCGAGCACAGA CACCCAGGCACAG ATC AAAAAA GAGCTC CTATAG
miR-181a	AAGCTTGGATCCACCATGGAGAAGGGCTATCAGGCCAGC CTTCAGAGGACTCCAAGGAACATTCAACGCTGTCGGTGAG TTTGGGATTTGAAAAAACCACTGACCGTTGACTGTACCTT GGGTCCTTA TAG TTTTTT CTCGAG GATATC	TTCGAACCTAGGTGGTACCTCTTCCCGATAGTCCGGTCG GAAGTCTCCTGAGGTTCCCTTGTAAGTTGCGACAGCCACT CAAACCCTAAACTTTTTTGGTGACTGGCAACTGACATGG AACCCAGGAAT ATC AAAAAA GAGCTC CTATAG
miR-181b	AAGCTTGGATCCACCATGGCCTGTGCAGAGATTATTTTTTA AAAGGTCACAATCAACATTCATTGCTGTCGGTGGGTTGAA CTGTGTGGACAAGCTCACTGAACAATGAATGCAACTGTGG CCCCGCTT TAG TTTTTT CTCGAG GATATC	TTCGAACCTAGGTGGTACCGGACACGTCTCTAATAAAAA ATTTTCCAGTGTTAGTTGTAAGTAACGACAGCCACCCAA CTTGACACACCTGTTTCGAGTGACTTGTTACTTACGTTGAC ACCGGGGCGAA ATC AAAAAA GAGCTC CTATAG