

Supplementary File S2

The sequences of pri-miR164a. Yellow shades indicate the precursor sequence of miR164a. Green shades and bold indicate the miR164a stem-loop sequence and the mature miR164a sequences, respectively.

>pri-miR164a

CTACCACATCCTCACATCTTTTCCAGCTATAAATACTTGAGCTACCCCAATC
TTCTTATTTGTCACCTCAAGTTCAAAAATGAACAATTCCTCACACAATGCA
AGAAAATACCTTTTTTCTTTTTTTTAAAGTTGTAGTTAACTTTAATGGAAATGT
TGGCAATAATGGGTGGGTAACTCATGT**TGGAGAAGCAGGGCACGTGCAA**
ATTCTTGTATTCGACAATATATGCATTACTAATGGTAATGCATGAATTTTGCA
CGTGTTCTCCTTCTCCAACCCGAATTCCTACCTCCTCTTCTCAAGATTCT
TCAAAATTCAAACCACTTTTGACCTAATGTGCCTTGAGACGTAATTGTTGTA
CATTACTTTTTTAAAGTATACGCTATAATACCAAGGAAACATTAACGACTAA
ACTAATGGCATGCATGACTATGCCCTTGACTAAA