

Table S6 Primers used in this study

| A Primers used for RT-qPCR analysis | | | |
|-------------------------------------|---|-----------------------|---------------------------|
| circRNA | Forward primer 5'–3' | | Reverse primer 5'–3' |
| ACTB | GCGTGACATTAAGGAGAAGC | | CCACGTCACACTTCATGATGG |
| novel_circ_0010492 | CTTTGGAGCCTGGGAGACTC | | CGTGTTCTGCTCTGTTGGTC |
| hsa_circ_0075346 | TGAAGATCCTTGACTTTGGCCT | | GACTGTCACATTTACTGTCGCTCAT |
| novel_circ_0001066 | TGTGAAATATCTCAGCAACAGTGG | | ATCAGCTCCGTAAATAGCACCAT |
| hsa_circ_0008378 | GACCCAGCCGACCAATTAATAT | | ATGGAAGTACTGATTTGCTGCAC |
| hsa_circ_0004390 | AGCCGTCTTCTGTCATGAAC | | GCTCCAATTCTGTCATTCCACG |
| novel_circ_0002006 | TTGTACTCCAACGCCACCCT | | TCCACTCGTCTGGTCCGCAT |
| B Primers used for miRNA analysis | | | |
| miRNA | Reverse Transcription primer 5'–3' | Forward primer 5'–3' | Reverse primer 5'–3' |
| miR-4526 | GTCGTATCGACTG- CAGGGTCCGAGGTATTTCG- CAGTCGATACGACAGCGGC | GCGCTGACGCGGGCTG | ACTG- CAGGGTCCGAGGTATT |
| miR-3123 | GTCGTATCGACTG- CAGGGTCCGAGGTATTTCG- CAGTCGATACGACGATTAA | GGCCGGCCAGAGAATTGT | ACTG- CAGGGTCCGAGGTATT |
| miR-152-3p | GTCGTATCGACTG- CAGGGTCCGAGGTATTTCG- CAGTCGATACGACCCAAGT | CGGCTCAGTGCATGACAGA | ACTG- CAGGGTCCGAGGTATT |
| miR-29b-3p | GTCGTATCGACTG- CAGGGTCCGAGGTATTTCG- CAGTCGATACGACAACACT | CGGCTAGCACCATTGAAATC | ACTG- CAGGGTCCGAGGTATT |
| miR-567 | GTCGTATCGACTG- CAGGGTCCGAGGTATTTCG- CAGTCGATACGACGTTCTG | CGGCAGTATGTTCTTCCAGGA | ACTG- CAGGGTCCGAGGTATT |
| miR-15b-3p | GTCGTATCGACTG- CAGGGTCCGAGGTATTTCG- CAGTCGATACGACCCAAGT | CGGCCGAATCATTATTTGCT | ACTG- CAGGGTCCGAGGTATT |
| U6 | | CTCGCTTCGGCAGCACA | AACGCTTCAC- GAATTTGCGT |