Primers used for qRT-PCR：

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| SNHG12 F | TCTGGTGATCGAGGACTTCC |
| SNHG12 R | ACCTCCTCAGTATCACACACT |
| hsa-mir-195-5p F | ACGGTAGCAGCACAGAAATATTGGC |
| hsa-mir-218-5p F | AGCGGTTGTGCTTGATCTAACCATGT |
| hsa-mir-199a-5p F | GCCCAGTGTTCAGACTACCTGTTC |
| hsa-mir-199b-5p F | CGCGTCCCAGTGTTTAGACTATCTGTTC |
| β-catenin F | AAAGCGGCTGTTAGTCACTGG |
| β-catenin R | CGAGTCATTGCATACTGTCCAT |
| YWHAZ F | TTTCTCCTTCCCCTTCTTCCG |
| YWHAZ R | GCCAGTTTGGCCTTCTGAAC |
| GAPDH F | CCCATCACCATCTTCCAGGAG |
| GAPDH R | CTTCTCCATGGTGGTGAAGACG |
| β-actin F | CTCCATCCTGGCCTCGCTGT |
| β-actin R | GCTGTCACCTTCACCGTTCC |
| YY1 F | AGCAGAAGCAGGTGCAGATCAA |
| YY1 R | CTGCCAGTTGTTTGGGATCT |