Table S1. Features of primers and amplified RNA parts.

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| Gene | Primer | Sequence | Product length |
| *ANRIL* | Forward  Reverse | TGCTCTATCCGCCAATCAGG  GCGTGCAGCGGTTTAGTTT | 108 bp |
| *PICART1* | Forward  reverse | AGGCAGCTACTGTAATAAT GTACCCTGGGCCTTTCTTAC | 75 bp |
| *MALAT1* | Forward  Reverse | GACGGAGGTTGAGATGAAGC  ATTCGGGGCTCTGTAGTCCT | 84 bp |
| *CCAT1* | Forward  Reverse | GCCGTGTTAAGCATTGCGAA  TCATGTCTCGGCACCTTTCC | 168 bp |
| *CCAT2* | Forward  Reverse | AAGAGGGAGGTATCAACAGAGAC TTTGGACGACGCCTTCATTTC | 180 bp |
| *CCHE1* | Forward  reverse | AAGGTCCCAGGATACTCGC  GTGTCGTGGACTGGCAAAAT | 140 bp |
| *B2M* | Forward  Reverse | AGATGAGTATGCCTGCCGTG  GCGGCATCTTCAAACCTCCA | 105 bp |