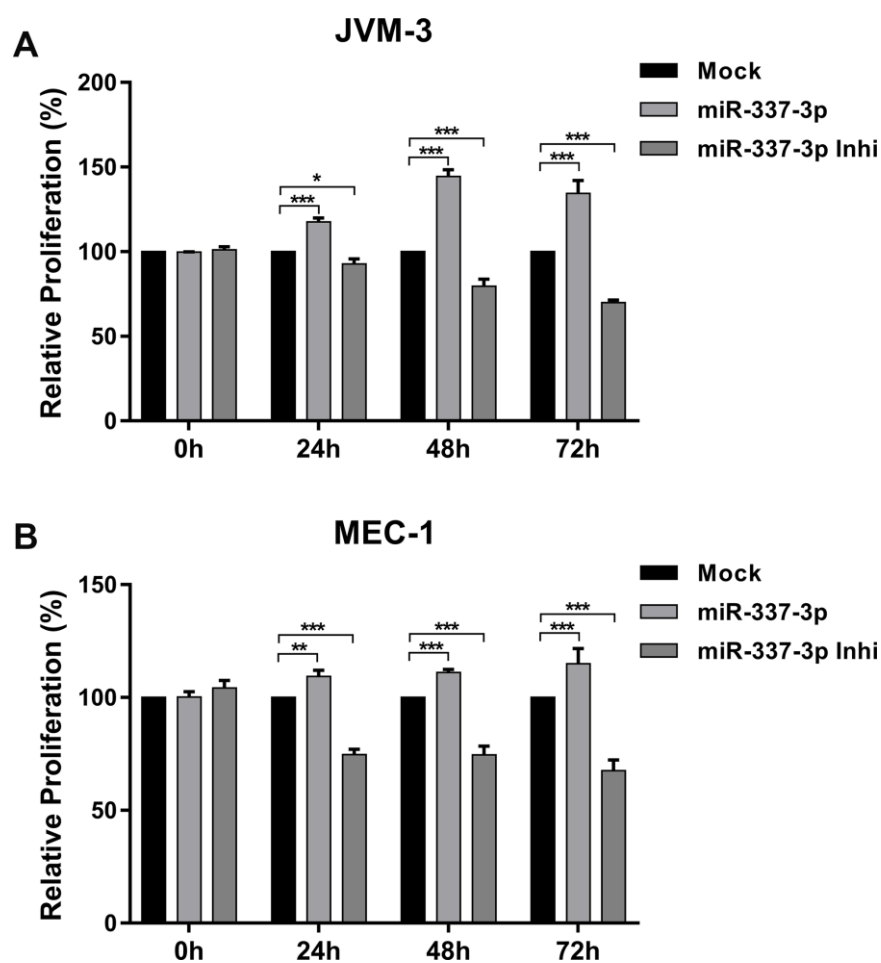


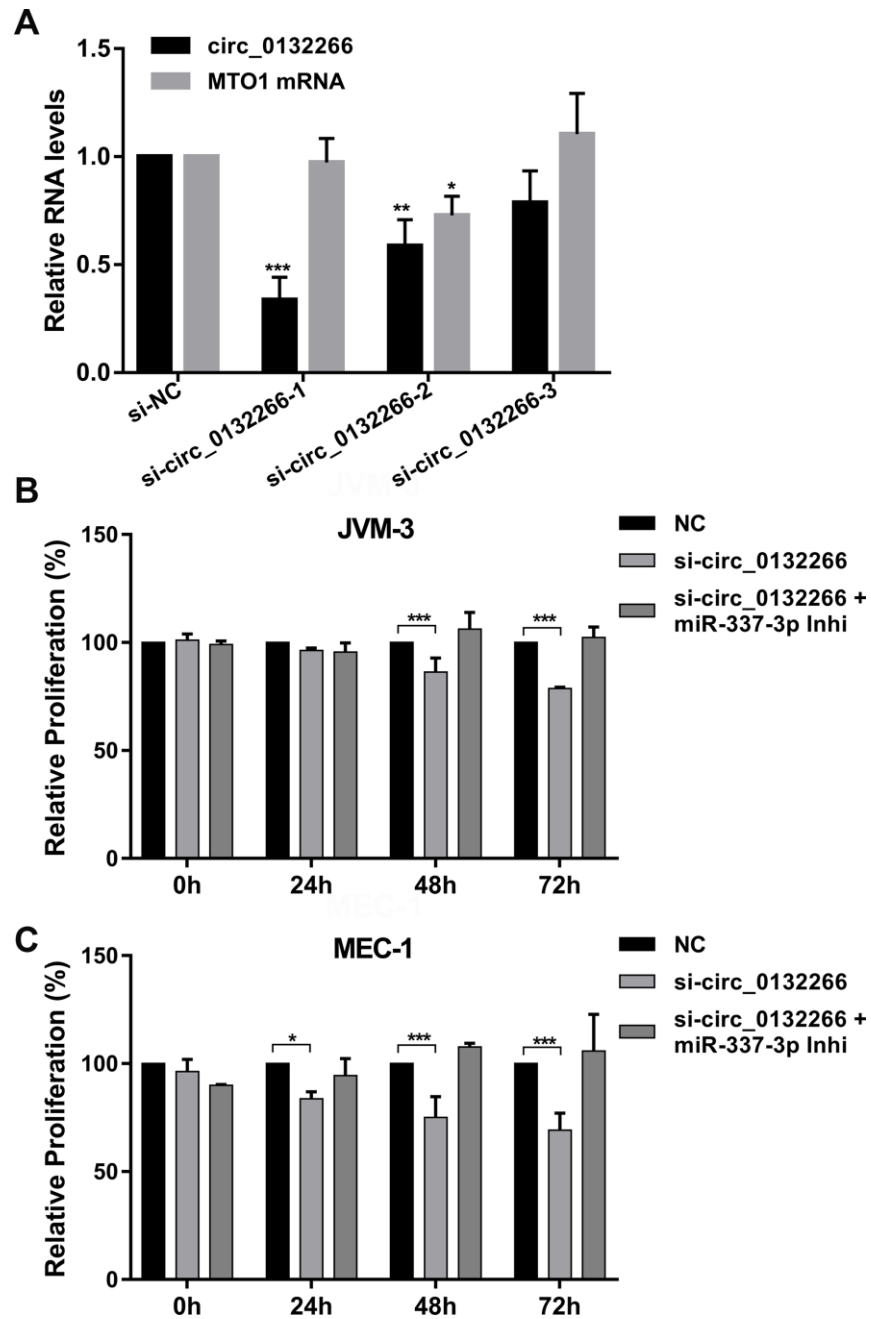
SUPPLEMENTARY MATERIALS

Supplementary Table 1. The primers of mRNAs and circRNAs.

| RNA | Forward primer | Reverse primer |
|------------------|------------------------|-------------------------|
| GAPDH | CTGGGCTACACTGAGCACC | AAGTGGTCGTTGAGGGCAATG |
| PML | CGCCCTGGATAACGTCTTTTT | CTCGCACTCAAAGCACCAGA |
| POL | GGTAAAGGAATGGATACGCGAA | CGCACAAGGCGTCAATATCTG |
| WDR26 | CGCCCTGGATAACGTCTTTTT | CTCGCACTCAAAGCACCAGA |
| hsa_circ_0132266 | GTCACTGCGCCCTGATAATG | GGATTACATGACATCTGACCTGA |
| hsa_circ_0029937 | CTGCCTGGTTCTGGGAAAAC | TTTGCTCTGTTCTGGTTCCA |
| hsa_circ_0004731 | AGAAAGTGAGCGAGGAGTCA | CTCCTATTGTCTGCCCTCCTAT |



Supplementary Figure 1. miR-337-3p promotes cell proliferation. Relative proliferation of (A) JVM-3 and (B) MEC-1 after transfecting with miR-337-3p mimics or inhibitor.



Supplementary Figure 2. circ_0132266 rescues cell proliferation ability of CLL cells induced by miR-337-3p. (A) The efficiency of small interfering RNAs knocking down circ_0132266 with specific sequences detected by qRT-PCR. (B, C) Cell relative proliferation ability detected by CCK8 were calculated.