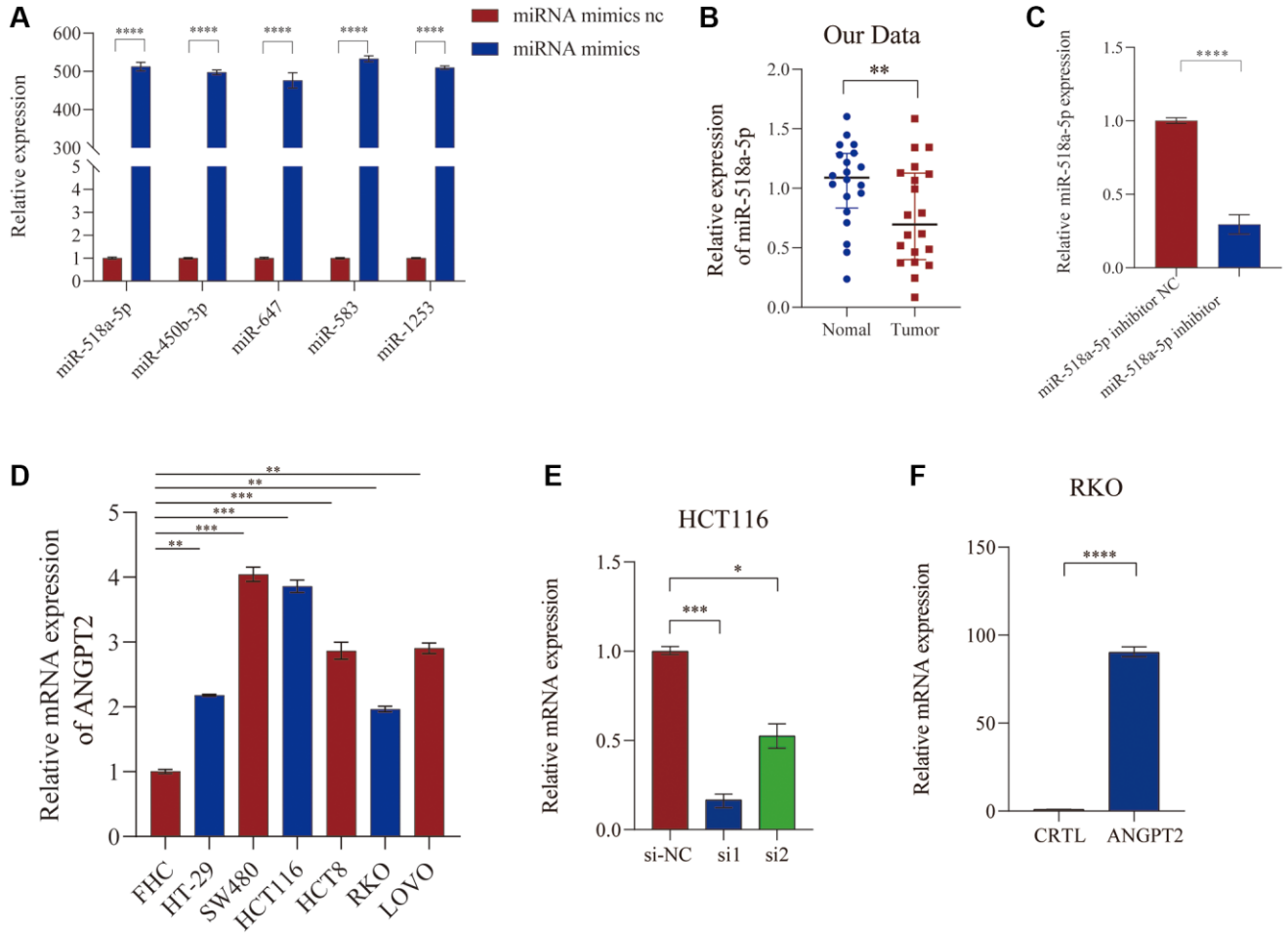


SUPPLEMENTARY FIGURE



Supplementary Figure 1. (A) qRT-PCR detection of the transfection efficiency of miRNA mimics. (B) qRT-PCR detection of the miR-518a-5p expression levels in tumors and adjacent tissues from patients with CRC. (C) qRT-PCR detection of the transfection efficiency of the miR-342-5p inhibitor. (D) The expression of ANGPT2 in FHC, HT29, SW480, HCT116, HCT8, LOVO, and RKO cells determined using qRT-PCR. (E, F) Construction of stable inducible ANGPT2-knockdown or -overexpressed CRC cell lines. All data are presented as means \pm SD ($n = 3$ independent experiments). * $p \leq 0.05$, ** $p \leq 0.01$, *** $p \leq 0.001$ and **** $p \leq 0.0001$.