

Figure S1. Relative expression levels of miR-429 and HMGB3 in LOVO cells. (A) Relative miR-429 expression in LOVO cells following transfection with miR-429 mimics or miR-429 mimics NC. Empty vector was used as the control. (B) Relative HMGB3 expression in LOVO cells following transfection with empty vector or HMGB3 overexpressing plasmid. ** $P < 0.01$. HMGB3, high mobility group box 3; miR-429, microRNA-429; NC, negative control.

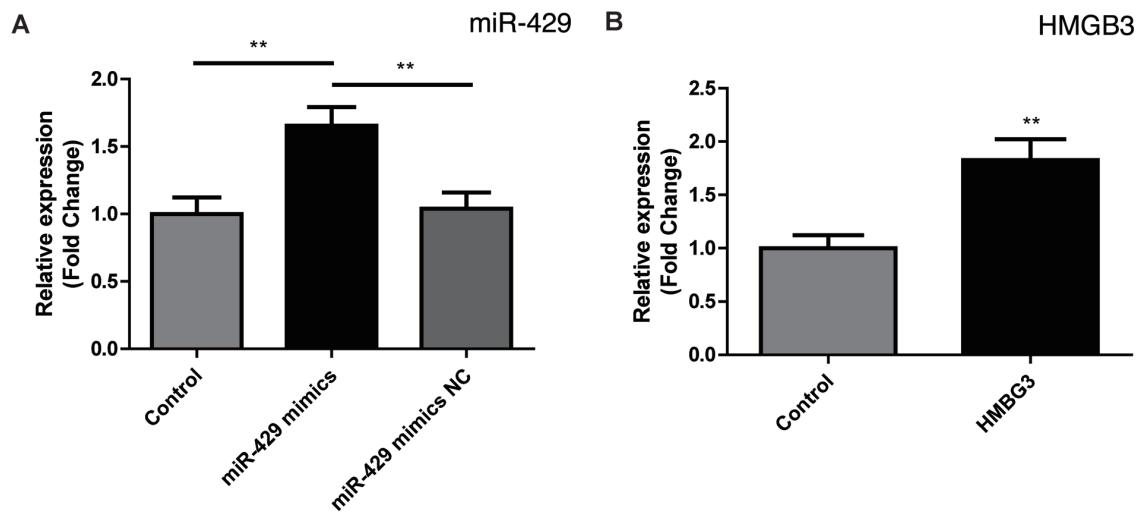


Table SI. Primer information.

Primer name	Primer sequences
miR-429-sense	5'-UAAUACUGUCUGGUAAAACCGU-3'
miR-429-antisense	5'-CAAGAU CGGAUCUACGGGUUUU-3'
HMGB3-sense	5'-CCAAAGGGCAAGATGTCCG-3'
HMGB3-antisense	5'-TTGACAGGGACCTCTGGGTTT-3'
U6-sense	5'-GCTTCGGCAGCACATATACTAAAAT-3'
U6-antisense	5'-CGCTTCACGAATTTGCGTGT CAT-3'
GAPDH-sense	5'-GCCACATCGCTCAGACACC-3'
GAPDH-antisense	5'-GATGGCAACAATATCCACTTTACC-3'

miR, microRNA; HMGB3, high mobility group box 3.