

Table SI. Sequence of miR-140-3p mimic/inhibitor, si-TRAF2 and their NCs.

RNA molecule	Sequence 5'-3'
si-TRAF2-1 sense	GGACCAAGACAAGAUUGAATT
si-TRAF2-1 antisense	UUCAUUCUUGUCUUGGUCCTT
si-TRAF2-2 sense	CCAAGAUGGAGGCAAAGAATT
si-TRAF2-2 antisense	UUCUUUGCCUCCAUCUUGGTT
si-TRAF2-3 sense	GAGUUAUUAAACCAUUCAATT
si-TRAF2-3 antisense	UUGAAUGGUUAAUAACUCTT
si-NC	UUCUCCGAACGUGUCACGUTT
Mimic NC	GAAGCCGUCCUGAAGCAAGCA
Mimic	UACCACAGGGUAGAACCACGG
Inhibitor NC	CAGUACUUUUGUGUAGUACAA
Inhibitor	CCGTGGTTCTACCCTGTGGTA

miR, microRNA; TRAF2, tumor necrosis factor receptor-associated factor 2; si, small interfering RNA;

NC, negative control.

Table SII. Sequences of miR-140-3p, TRAF2, β -actin and U6 primers for RT-qPCR.

Primers	Sequence, 5'-3'
SNHG12	F: TCTGGTGATCGAGGACTTCC
SNHG12	R: ACCTCCTCAGTATCACACACT
miR-140-3p	F: ACACTCCAGCTGGGUACCACAGGGUAGAA
miR-140-3p	R: CTCAACTGGTGTCTGTGGA
TRAF2	F: GCATACCCGCCATCTTCTC
TRAF2	R: CGTTCAGGTAGATACGCAGACA
β -actin	F: AGCGAGCATCCCCAAAGTT
β -actin	R: GGGCACGAAGGCTCATCATT
U6	F: CTCGCTTCGGCAGCACA
U6	R: AACGCTTCACGAATTTGCGT

miR, microRNA; TRAF2, tumor necrosis factor receptor associated factor 2; F, forward; R, reverse.