Supplementary Table 4. Sequences of RNA oligonucleotides

Name	Sense strand/sense primer (5'-3')	Antisense strand/antisense primer(5'-3')
siRNA		
siJUN-1	GGCACAGCUUAAACAGAAATT	UUUCUGUUUAAGCUGUGCCTT
siJUN-2	GCUACAGUAACCCCAAGAUTT	AUCUUGGGGUUACUGUAGCTT
siSTAT3-1	GGGACCUGGUGUGAAUUAUTT	AUAAUUCACACCAGGUCCCTT
siSTAT3-2	CCCGGAAAUUUAACAUUCUTT	AGAAUGUUAAAUUUCCGGGTT
siRELA-1	GGAGUACCCUGAGGCUAUATT	UAUAGCCUCAGGGUACUCCTT
siRELA-2	UCUUCCUACUGUGUGACAATT	UUGUCACACAGUAGGAAGATT
siKLF4-1	GGAGAAGACACUGCGUCAATT	UUGACGCAGUGUCUUCUCCTT
siKLF4-2	GGACUUUAUUCUCUCCAAUTT	AUUGGAGAGAAUAAAGUCCTT
shRNA		
shNRG1#1	GATATCACAGAGGCCTATAAC	
shNRG1#2	CCACAGAAGGAGCAAATACTT	