

Supplemental Table S4. Sequences for sgRNA targeting human STING, IRF3, DNMT1 and mouse STING

	Forward (5'-3')	Reverse (5'-3')
STING-sg1 (human)	GGTGCCTGATAACCTGAGTA	TACTCAGGTTATCAGGCACC
STING-sg2 (human)	GCTGATTGTAAGTTCGAATC	GATTCGAACTTACAATCAGC
STING-sg3 (human)	GGATGTTCAAGTGCCTGCGAG	CTCGCAGGCACTGAACATCC
STING-sg4 (human)	GCGGGCCGACCGCATTGGG	CCCAAATGCGGTGCGCCCCGC
STING-sg5 (human)	CATATTACATCGGATATCTG	CAGATATCCGATGTAATATG
STING-sg6 (human)	ACTCTTCTGCCGACACTTG	CAAGTGTCGGCAGAAGAGT
IRF3-sg1 (human)	GGCACCAACAGCCGCTTCAG	CTGAAGCGGCTGTTGGTGCC
IRF3-sg2 (human)	TTTAGCAGAGGACCGGAGCA	TGCTCCGGTCTCTGCTAAA
IRF3-sg3 (human)	ATCAGGCCCATGCCCGCTGT	ACAGCGGGCATGGGCCTGAT
DNMT1-sg1 (human)	CTAGACGTCCATTCACCTCC	GGAAGTGAATGGACGTCTAG
DNMT1-sg2 (human)	TTTCCAAACCTCGCACGCC	GGGCGTGCGAGGTTTGAAA
DNMT1-sg3 (human)	ACGTAAAGAAGAATTATCCG	CGGATAATTCTTCTTTACGT
STING-sg1 (mouse)	ACCTGCATCCAGCCATCCCA	TGGGATGGCTGGATGCAGGT
STING-sg2 (mouse)	TCGGGACCTTTAGAGGAATT	AATTCCTCTAAAGGTCCCGA
STING-sg3 (mouse)	CCAGCCATCCCACGGCCCAG	CTGGGCCGTGGGATGGCTGG
STING-sg4 (mouse)	TGGCCAGCCTGATGATCCTT	AAGGATCATCAGGCTGGCCA
STING-sg5 (mouse)	ATATGTAGCCCTCATCTTTC	GAAAGATGAGGGCTACATAT
STING-sg6 (mouse)	AAATTCCTTGCTCAGATTTT	GAAATCTGAGCAAGGAATTT