

Supplementary Material

Table S1 –Sequence of RNA Oligonucleotides

Name	Forward (5'-3')	Reverse (5'-3')
RNA oligonucleotides		
Negative control	UUCUCCGAACGUGUCACGUdTdT	ACGUGACACGUUCGGAGAAdTdT
miR-22-mimics	AAGCUGCCAGUUGAAGAACUGU	AGUUCUUAACUGGCAGCUUUU
miR-22-inhibitor	CAGUUCUUAACUGGCAGCUU	
Inhibitor NC	UCUACUCUUUCUAGGAGGUUGUGA	