

Table S2. siRNA oligos

Gene	siRNA oligo sequence (5' to 3')	Vendor	Catalog No.
<i>Id4</i>	GCAUUCACCGUACGUUUUUU GUAGAAGAGCAAUCGUGAAUU GUACUGGUCUUGCAUGAUUUU GAAACGUCGUCUCGUCUUGUU	Dharmacon	L-043687
<i>Id4</i>	UCACCGCGCUAACACUGAtt UCAGUGUUGAGCGCGGUGAg	Ambion	568017
<i>p38α</i>	GGGAGGUGCCCGAACGAUA GCAAGAAACUACAUCAGU ACAUUCGGCUGACAUAUUU GAAAUGGAGUCCUGAGCAC	Dharmacon	L-040125
<i>p38α</i>	ACCUAGCUGUGAACGAAGAtt UCUUCGUUCACAGCUAGGUtg	Ambion	577113
<i>p38β</i>	AUGAGGAGAUGACCCGAUA CGCCAGAGGUCAUGCUGAAA GCACGAGAACGUCAUAGGA CGAUGAGCAUGUCAAUUC	Dharmacon	L-050928
<i>p38β</i>	CGCCCUUCCAAUCGCUGAtt UCAGCGAUUGGAAAGGGCGag	Ambion	572152