

Supplementary information, Table S3 List of shRNA oligos and siRNA duplex sense sequence

Gene	target sequence(5'-3')
siErk1	CGACCUUAAGAUUUGUGAU
	UGAUGGAGACUGACCUGUA
	CCUGCUGGACCGGAUGUUA
siErk2	GACUCCAAAGCUCUGGACU
	CACCAUUCAAGUUCGACAU
	CACCAACCAUCGAGCAAAU
siPin1	CAGGCCGAGUGUACUACUU
	CCAUUUGAAGACGCCUCGU
	AGAAGAUCACCCGGACCAA
shErk1	GACCGGATGTTAACCTTTAAC
	AGACTGACCTGTACAAGTTGC