

**Table S1** Sequences of miRNA and siRNA

name	sequence
siSOCS1-1	CCUGCACGGAGCAUUAACUTT
siSOCS1-2	GCCGACAAUGCAAUCUCCATT
sic-Jun	GCAAAGAUGGAAACGACCUTT
ssc-miR-150	UCUCCCCAACCUUGUACCAGUG
ssc-miR-150 inhibitor	CACUGGUACAAGGGUUGGGAGA