

Supplemental Table 6. sgRNAs used in this study

Target	sg	Target sequence
SIRT1	1	TCG TAC AAG TTG TCG GCC AG
SIRT1	2	CAG ATT AGT AGG CGG CTT GA
SIRT1	3	TAC CCA GAA CAT AGA CAC GC
ACIN1	1	GAG TTC TGA GTG GTA ATC GA
ACIN1	2	GGT ACT CGG GTC CGT CCC GA
B2M	1	GAG TAG CGC GAG CAC AGC TA
B2M	2	CCT GAA TCT TTG GAG TAC GC
BAZ1B	1	AGT ATG AAG CCC GCT TGG AA
BAZ1B	2	ATT TGG ACG TGC AAG AGT AC
BAZ1B	3	AAC GGC TTC ACC AGC GGG AA
BAZ1B	4	AAA GGT ACA GTG AGC GCA TT
PTPN6	1	GGT TTC ACC GAG ACC TCA GT
PTPN6	2	GGA CAC CTC GGC CCT TGA GC
PSIP1	1	ATG ACT CGC GAT TTC AAA CC
PSIP1	2	AAA AGA GCC GGA TAA AAA AG
SSB	1	TCC TTT AGA AAC TTG TCC CG
SSB	2	GGA TGA AGG CTG GGT ACC TT
TSN	1	TGA AAT CCT TTC TCC CGA TC
TSN	2	AAC CTG TAA TAC TGT TCA GC
XRCC6	1	CTC TGC TTC TTC ATC GCC CT
XRCC6	2	ATC CGT GGC CCA TCA TGT CT