

Supplementary Table 2. Primers used for construction of lentiCRISPRv2 sgRNA plasmids.

sgRNA	F Primer	R Primer
lentiV2_non-targeting	caccgACGGAGGCTAAGCGTC GCAA	aaacTTGCGACGCTTAGCCTCC GTc
lentiV2-sgNIPBL_1	caccgTATACGAACTAACCTCC ATG	aaacCATGGAGGTTAGTTCGTAT Ac
lentiV2-sgNIPBL_2	caccgAAGTGAGGACTACCTAC ACA	aaacTGTGTAGGTAGTCCTCACT Tc
lentiV2-MAU_1	caccgGATCTCATCATCGTGCA GTG	aaacCACTGCACGATGATGAGA TCc
lentiV2-MAU_2	caccgAGTTGACAGAGACACAG TAC	aaacGTACTGTGTCTCTGTCAAC Tc
lentiV2-AHR_1	caccgATCGCAAACAAAGCCAA CTG	aaacCAGTTGGCTTTGTTTGCGA Tc
lentiV2-AHR_2	caccgCTTACTTCGGATATGGG ACT	aaacAGTCCCATATCCGAAGTAA Gc
lentiV2-MED12_1	caccgCAGTGAGTAGTGCCAAA CCA	aaacTGGTTTGGCACTACTCACT Gc
lentiV2-MED12_2	caccgACATCGACTGCTGGACA ATG	aaacCATTGTCCAGCAGTCGAT GTc