

**Supplementary table 1: Sequence of sgRNAs targeting CBP and p300.**

Name	Sequences (5'-3')
CBP-sgRNA1	CACCTGAAAGAGAGCGTCCG
CBP-sgRNA2	CGCGTGACCAGTCATTTGCG
CBP-sgRNA3	GCTGCGGGGCGCTGTTGCTG
p300-sgRNA1	ACTAGTGCCCATCCCCATGT
p300-sgRNA2	GCGACCCGGCGAAGAGAAAA
p300-sgRNA3	GCGGAGCTCCGAGAGACCT
NC-sgRNA	CCTCGTTCACCGCCGTCGCG

**Supplementary figure 1: The efficiency of sgRNAs targeting CBP and p300 in 5637, T24 and SV-HUC1 cells.**

