

Table S1 The sgRNA sequences for the reporter system.

sgRNA name	sgRNA sequence
sgF1	TCTGCCGTCATCGACTTCGAAGG
sgF2	CGAACCTTCGAAGTCGATGACGG
sgF3	GAATCCTTCCCCTCTAACCACGG
sgL1	TCTTCTAGAGGGTTCTCGAGCGG