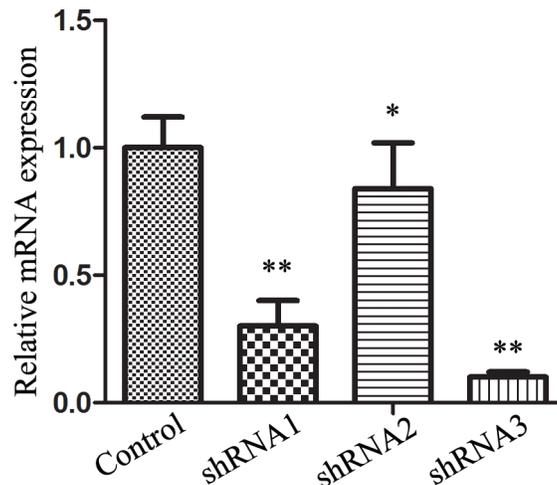


## Downregulated long non-coding RNA CLMAT3 promotes the proliferation of colorectal cancer cells by targeting regulators of the cell cycle pathway

### Supplementary Materials



Supplementary Figure S1: Quantitative PCR detection lncRNA-CLMAT3 expression.

### Supplementary Table S1: Primer sequences for lncRNA-CLMAT3

Gene		Sequences (5'-3')
lncRNA-CLMAT3	Forward	TCCTTGACCTTTGGATTTGG
	Reverse	CGACAGAATAACCCGTGGAA
GAPDH	Forward	TGACTTCAACAGCGACACCCA
	Reverse	CACCCTGTTGCTGTAGCCAAA

### Supplementary Table S2: shRNA used for silencing the lncRNA-CLMAT3

shRNA	Sequence
lncRNA-CLMAT3	5'-GATCCGAAATGCCATAGCCTGCAATATTCAAGAGATATTGCAGGCTATGGC ATTCTTTTTTG -3'
	5'-AATTCAAAAAAGAAATGCCATAGCCTGCAATATCTCTTGAATATTGCAGGCT ATGGCATTTCG -3'
Negative control shRNA	5'-GATCCGTTCTCCGAACGTGTCACGTTTCAAGAGAACGTGACACGTTCCGA GAACTTTTTTG-3'
	5'-AATTCAAAAAAGTTCTCCGAACGTGTCACGTTCTCTTGAACGTGACACGT TCGGAGAACG-3'