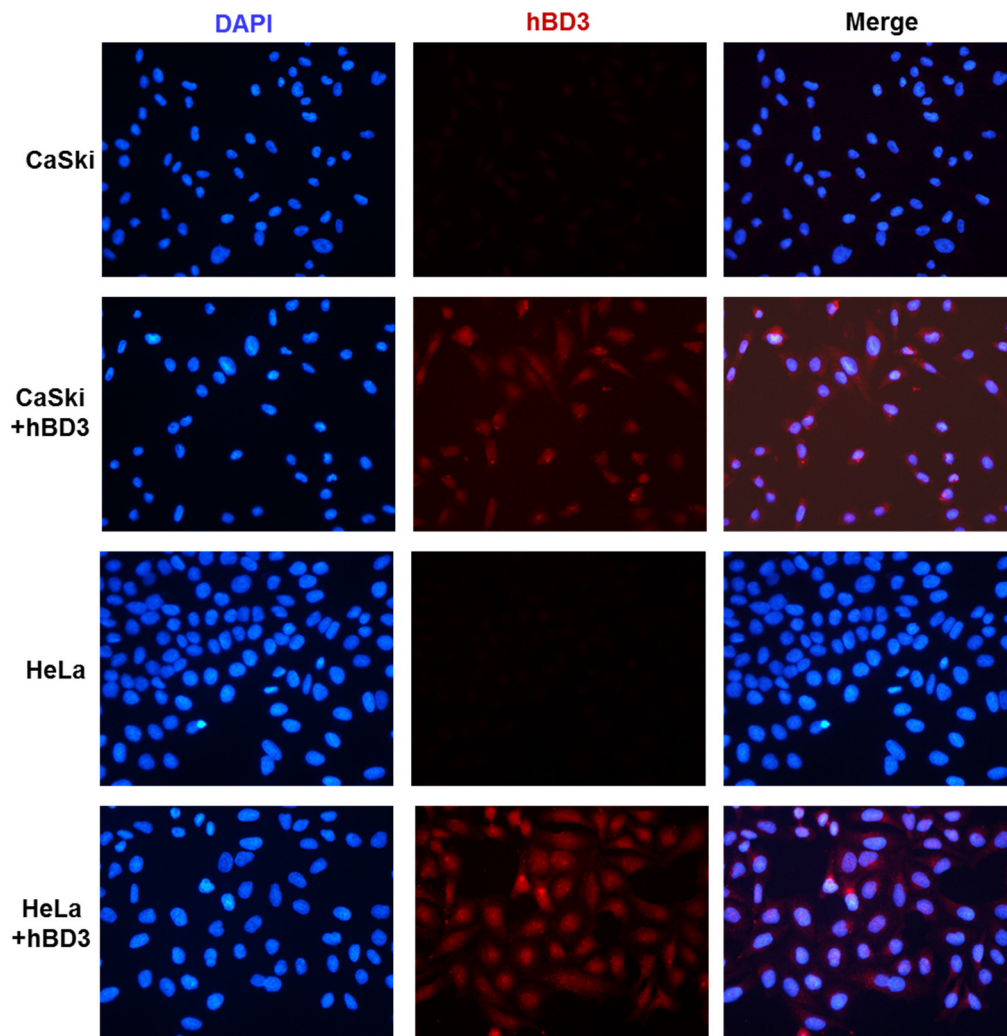
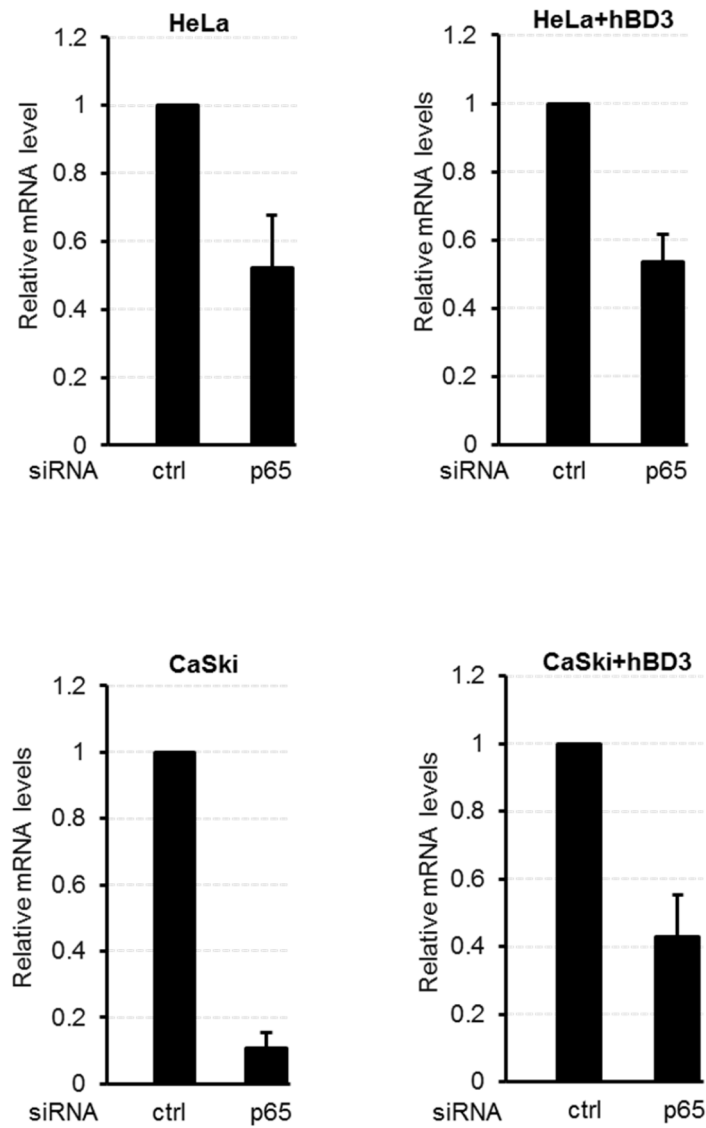


Human beta-defensin 3 contributes to the carcinogenesis of cervical cancer via activation of NF- κ B signaling

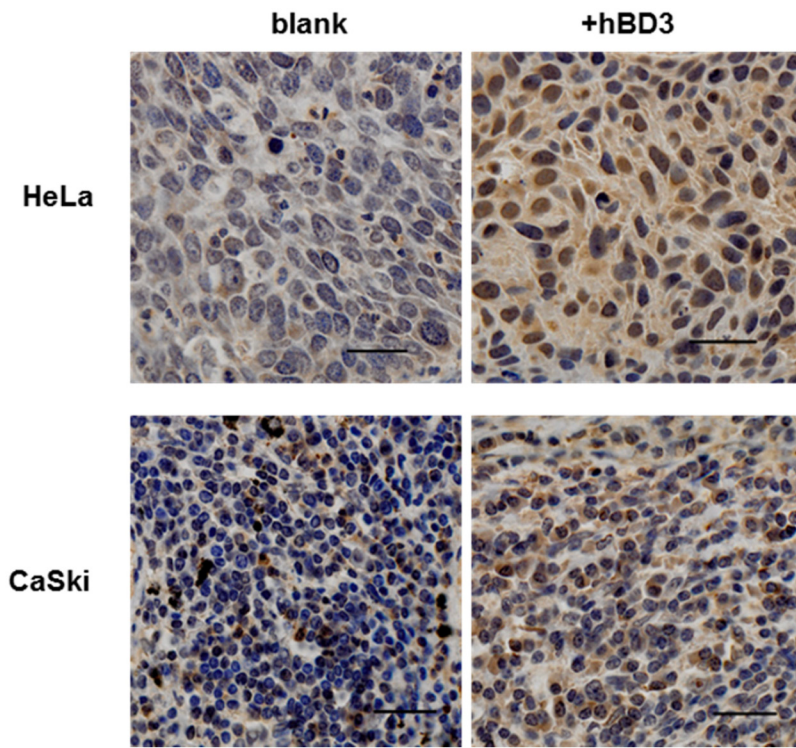
SUPPLEMENTARY FIGURES AND TABLE



Supplementary Figure S1: Immunofluorescence analysis of hBD3 expression of parental and hBD3-overexpressing HeLa and CaSki cells.



Supplementary Figure S2: The efficiency of p65 knockdown in parental and hBD3-overexpressing HeLa and CaSki cells.



Supplementary Figure S3: The immunohistochemical analysis of phosph-p65 in the xenografts, scale bar=25 μ m.

Supplementary Table S1: The RT-PCR primers and sequences of siRNAs used in this study

Name	Target	Sequence
nc siRNA	Negative control	Forward : 5'-UUCUCCGAACGUGUCACGUTT-3' Reverse: 5'-ACGUGACACGUUCGGAGAATT-3'
p65 siRNA	NF- κ B p65	Forward: 5'-CCUCCUUUCAGGAGAUGAATT-3' Reverse: 5'- UUCAUCUCCUGAAAGGAGGTT-3'
hBD3	RT-PCR	Forward: 5'-TGCTCTTCCTGTTTTTGGTGC-3' Reverse: 5'-TGCCGATCTGTTCCCTCCTTT-3'
p65	RT-PCR	Forward: 5'-GGGAAGGAACGCTGTCAGAG-3' Reverse: 5'- TAGCCTCAGGGTACTCCATCA-3'