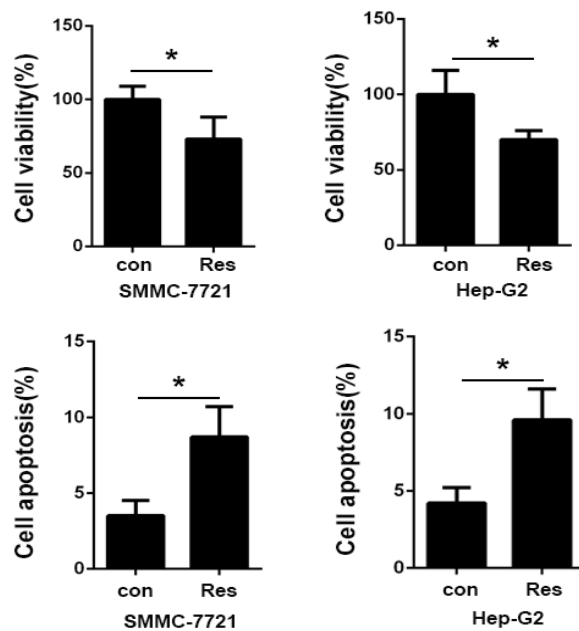


Additional file 1.

Sequences of RT-PCR oligonucleotide primers.

Gene		Sequence (5' → 3')
E-cadherin	F	TGAAGGTGACAGAGCCTCTGGA
	R	TGGGTGAATTCGGGCTTGTT
Vimentin	F	TGGCCGACGCCATCAACACC
	R	CACCTCGACGCGGGCTTTGT
Twist	F	GCCAGGTACATCGACTTCCTCT
	R	TCCATCCTCCAGACCGAGAAGG
SIRT1	F	TGCTGGCCTAATAGAGTGGA
	R	CTCAGCGCCATGGAAAATGT
Snail	F	CCTCCCTGTCAGATGAGGAC
	R	CCAGGCTGAGGTATTCCTTG
GAPDH	F	TGCCAAATATGATGACATCAAGAA
	R	GGAGTGGGTGTCGCTGTTG

Supplementary figure 1.



The effect of resveratrol on the cell viability and apoptosis of HCC cells were measured using cell viability assay and apoptosis assay. SMMC-7721 and HepG2 cells were treated with

resveratrol (50 $\mu\text{mol/L}$). Results represent means of triplicate experiments \pm standard errors (* $P < 0.05$).