



Cytotoxic activity of SD-BFRE,SD-EA,SDE against
Hep-2 (Mean \pm SD,n=3)

Times (h)	IC ₅₀ (µg/mL)		
	SD-BFRE	SD-EA	SDE
12	39.94 \pm 3.04	80.94 \pm 7.30	89.03 \pm 5.15
24	14.29 \pm 0.61	36.16 \pm 2.60	43.82 \pm 3.11
48	8.46 \pm 0.74	20.08 \pm 2.01	28.48 \pm 4.83

Cytotoxic activity of SD-BFRE,SD-EA,SDE against
FaDu (Mean \pm SD,n=3)

Times (h)	IC ₅₀ (µg/mL)		
	SD-BFRE	SD-EA	SDE
12	44.20 \pm 1.70	89.03 \pm 5.15	97.30 \pm 1.95
24	16.94 \pm 1.60	43.82 \pm 3.11	53.68 \pm 3.37
48	8.88 \pm 0.95	28.08 \pm 4.83	33.14 \pm 3.81

Figure S1: Cell inhibition rate of Hep-2 and FaDu cells after they were respectively incubated different concentration gradients of SD-BFRE, SD-EA, SDE for 12 h, 24 h or 48 h.