

**Table S1. Mean % Cell viability of HCT-8 cells exposed to plant extracts**

	Mean % Cell Viability ( $\pm$ SEM)					
	Concentration ( $\mu\text{g/mL}$ )					
	2.05	6.16	18.5	55.5	166	500
<i>Allium sativum</i> L. (garlic)	97.34 $\pm$ 1.05	95.79 $\pm$ 0.19	95.11 $\pm$ 0.19	96.13 $\pm$ 0.53	96.13 $\pm$ 0.77	98.48 $\pm$ 0.90
<i>Boswellia serrata</i> Roxb. (Indian frankincense)	97.13 $\pm$ 1.44	98.25 $\pm$ 0.91	98.38 $\pm$ 1.05	98.17 $\pm$ 1.54	96.73 $\pm$ 1.39	97.34 $\pm$ 1.04
<i>Centella asiatica</i> (L.) urban (Gotu kola)	99.78 $\pm$ 0.27	98.51 $\pm$ 0.86	96.09 $\pm$ 0.80	98.75 $\pm$ 1.25	98.10 $\pm$ 1.14	98.98 $\pm$ 0.60
<i>Cucurbita pepo</i> L. (pumpkin)	88.01 $\pm$ 1.91	90.91 $\pm$ 1.40	91.83 $\pm$ 1.18	86.79 $\pm$ 0.81	93.15 $\pm$ 1.04	88.14 $\pm$ 0.58
<i>Curcuma longa</i> L. (turmeric)	97.14 $\pm$ 1.46	92.71 $\pm$ 0.67	96.26 $\pm$ 1.40	93.17 $\pm$ 0.73	97.08 $\pm$ 1.20	97.47 $\pm$ 0.88
<i>Embelia ribes</i> Burm. f. (false black pepper)	97.07 $\pm$ 0.34	96.07 $\pm$ 2.19	93.71 $\pm$ 1.00	93.04 $\pm$ 1.18	95.68 $\pm$ 2.63	94.05 $\pm$ 0.80
<i>Glycyrrhiza glabra</i> L. (liquorice)	87.37 $\pm$ 1.04	89.31 $\pm$ 1.40	89.75 $\pm$ 1.26	93.69 $\pm$ 1.65	93.30 $\pm$ 1.09	91.77 $\pm$ 0.47

<i>Moringa oleifera</i> Lam. (drumstick)	89.39 ± 1.13	85.21 ± 0.54	89.13 ± 1.50	86.06 ± 1.01	89.87 ± 1.58	92.14 ± 0.40
<i>Nigella Sativa</i> L. (black cumin)	98.56 ± 1.44	99.53 ± 0.47	96.69 ± 1.72	94.97 ± 2.52	93.46 ± 2.43	98.13 ± 1.87
<i>Piper nigrum</i> L. (black pepper)	99.04 ± 0.51	96.05 ± 1.98	95.79 ± 2.26	97.28 ± 0.56	99.28 ± 0.72	98.79 ± 1.21
<i>Thymus vulgaris</i> L. (thyme)	98.83 ± 0.23	96.98 ± 0.97	96.56 ± 1.79	98.77 ± 1.23	99.40 ± 0.60	98.62 ± 0.81
<i>Tribulus terrestris</i> L. (goat's- head/ caltrop)	97.72 ± 1.18	96.26 ± 1.49	99.03 ± 0.97	98.88 ± 1.12	94.87 ± 2.62	99.57 ± 0.43
<i>Vitex negundo</i> L. (Chinese chaste tree)	97.55 ± 1.92	99.39 ± 0.61	97.24 ± 1.43	98.35 ± 1.07	99.18 ± 0.82	96.49 ± 1.80
Trifluralin	84.18 ± 2.98	84.24 ± 2.50	84.16 ± 1.68	85.31 ± 1.77	86.74 ± 1.31	86.21 ± 2.98