

Table S1: Inhibitory effects of the flavonoids components on normal cell CCD-18CO (normal human colon cells).

Flavonoids components	Inhibition growth efficiency (%) Concentration( $\mu$ mol/L)			
	25	50	100	200
Q3G	2.52 $\pm$ 0.22	1.35 $\pm$ 0.31	3.71 $\pm$ 1.20	1.51 $\pm$ 0.32
Q3S	-3.62 $\pm$ 1.35	2.39 $\pm$ 0.53	2.49 $\pm$ 0.87	2.72 $\pm$ 1.02
ISO	4.84 $\pm$ 1.34	-1.47 $\pm$ 0.52	4.52 $\pm$ 1.40	3.02 $\pm$ 1.43
Q3M	1.25 $\pm$ 0.46	3.52 $\pm$ 0.38	-2.27 $\pm$ 0.82	2.13 $\pm$ 0.72

Data represent the means  $\pm$  SD from three independent experiments.