

Supplementary Table 1 Growth inhibition of Malformin C for different cell lines

Cell Lines	IC ₅₀ (μM) ^a				
	Colon 38	HCT 116	PanO2	H1975	CEM
Malformin C ^b	0.27±0.07	0.18±0.02	0.29±0.05	0.16±0.04	0.030±0.008
L-OddC	1.1±0.08	0.88±0.1	5.2±0.7	0.34±0.04	0.026±0.003

^a Values were means ± SD from more than three independent experiments, with each data point done in duplicate, and all the cells were exposed to different drugs for three generations.

^b There was significant difference of Malformin C's IC₅₀ among different cell lines according to one-way ANOVA statistical analysis ($P<0.01$); and the IC₅₀ of Malformin C was significantly different from that of L-OddC in Colon 38 cells, HCT 116 cells and PanO2 cells ($P<0.01$) by two-sided t test.