



Cell line	IC ₅₀ (μM)							
	Curcumin	B72	B74	B75	B82	40	41	C02
H460	7.31±2.42	>50	32.3±7.76	27.2±4.41	2.02±0.32	38.2±3.77	25.7±10.4	16.5±6.20
A549	32.7±11.4	10.71±1.76	>50	9.00±2.17	2.16±1.07	3.71±0.66	48.3±8.86	18.3±5.66
HepG2	56.2±14.9	3.54±0.99	>50	7.63±1.17	5.21±1.65	6.19±2.29	15.9±3.19	4.71±0.77
MCF7	8.98±3.21	41.27±9.98	>50	21.8±4.38	2.21±0.21	4.41±0.34	>50	6.07±2.18