

Table S5. Cytotoxic efficacies of the investigated pyrazine-thiazole analogues.

Analogues	IC ₅₀ (μM) ^a			
	Panc-1	HepG2	MCF-7	WI-38
2	33.02±0.42	27.67±0.21	24.03±0.18	56.89±0.23
3	15.49±0.09	30.48±0.30	20.69±0.19	60.22±0.17
4a	24.36±0.21	17.61±0.05	15.60±0.07	76.84±0.21
4b	14.62±0.37	15.23±0.42	11.57±0.02	69.15±0.33
4c	9.41±0.33	10.92±0.36	8.27±0.40	83.72±0.24
6a	25.13±0.07	23.05±0.27	12.92±0.51	69.24±0.05
6b	16.70±0.39	20.11±0.39	7.18±0.34	73.58±0.37
6c	12.73±0.18	12.80±0.01	5.51±0.09	79.34±0.12
8a	14.68±0.26	26.49±0.02	18.06±0.27	88.16±0.56
8b	17.38±0.31	18.06±0.43	14.83±0.11	80.94±0.03
9	8.01±0.23	22.67±0.82	17.36±0.28	71.57±0.08
11a	23.42±0.04	15.44±0.17	13.10±0.24	77.06±0.31
11b	19.64±0.09	13.31±0.19	9.74±0.36	68.77±0.02
11c	15.26±0.17	8.01±0.35	6.62±0.13	74.29±0.43
Erlotinib	7.18± 0.06	9.22±0.13	5.43±0.25	67.74±0.35

Erlotinib is the common drug for cytotoxic investigations.