

Table S1, related to Table 2. Mean AUC values were calculated from all dose-response curves generated for each group. Each drug was tested on duplicate or triplicate samples for each cell line and the experiment was performed twice. n = the number of individual cell lines tested.

Drug type	Drug name	CC _{G/tv-a} n=1	CC _{C/tv-a} n=1	GC _{GFAP} n=3	GC _{CNP} n=1
Mean AUC values					
Tyrosine kinase inhibitor	Imatinib	121.3	127.4	47.07	76.76
	Sunitinib	82.41	104.6	37.73	67.36
	Sorafenib	97.23	106.8	46.74	72.55
	Dasatinib	132.3	151.6	35.51	67.13
	Gefitinib	102.4	147.1	123.37	149
	Lapatinib	102.3	126.3	94.78	84.44
	Crizotinib	95.65	117.1	93.13	104.5
	Erlotinib	103.2	106.3	103.56	129.7
mTOR inhibitor	BEZ-235	71.87	72.55	57.48	75.78
	Rapamycin	76.46	100.7	57.79	93.32
Antimetabolite	5-azacytidine	144.3	103.6	70.64	97.23
	5-fluorouracil	86.55	110	80.97	127
	6-thioguanine	122.4	95.88	92.08	141.9
	Gemcitabine	130.4	93.24	61.73	102
Topoisomerase inhibitor	Doxorubicin	90.61	102.8	30.68	61.79
	Etoposide	59.23	88.5	23.63	31.23
	Irinotecan	132.1	137	59.75	90.84
Tubulin inhibitor	Mebendazole	134.6	118.4	86.24	117.4
	Vincristine	158.6	159.8	149.57	165.9
Rock inhibitor	GSK269962A	73.68	84.74	92.48	103.6
Platinum agent	Oxaliplatin	111.8	87.75	30.85	69.91
Alkylating agent	Melphalan	129.3	135.7	67.11	103.5
	Procarbazine	97.52	106.4	55.85	73.41
	Temozolomide	167	179.2	142.17	210.5
	Lomustine	144.5	158.3	129.27	135.6
	Melflufen	116	103.9	33.73	60.66
Proteasome inhibitor	Bortezomib	178.8	141.9	120.83	109.8
	b-AP15	74.88	86.47	92.66	68.18