

Table S3 - Nervous system

Excel file available upon request to Michal Heger

NOTE: cell lines that are listed as being contaminated (see http://www.hpacultures.org.uk/media/EDA/AB/Cross_Contaminations_v6_7.pdf) are indicated in red bold italic font.

	IC ₅₀ or LC ₅₀ [µM]	Incubation time [h]	Cell line	Origin	Reference	
CEREBELLUM	28	20	Med-4	Primary human medulloblastoma	6	
	25	20	Med-5	Primary human medulloblastoma	6	
	±20	16	DAOY	Human medulloblastoma	54	
	20	20	DAOY	Human medulloblastoma	6	
	±40	24	DAOY	Human medulloblastoma	10	
CEREBRUM						
GLIAL CELLS (non-astrocytic)	25±4	36	C6	Rat glioblastoma	60	
	25±4	36	C6	Rat glioblastoma	79	
	10<IC50<20	72	TU-2449	Mouse glioblastoma	35	
	10<IC50<20	72	TU-9648	Mouse glioblastoma	35	
	20<IC50<25	72	TU-251	Mouse glioblastoma	35	
	10<IC50<25	18	U-87	Human glioblastoma	149	
	±50	24	U-87	Human glioblastoma	136	
	±50	24	T98G	Human glioblastoma	145	
	19±7	36	U-87	Human glioblastoma	60	
	20±6	36	U-87	Human glioblastoma	79	
	21±3	36	U-373	Human glioblastoma	60	
	21±3	36	U-373	Human glioblastoma	79	
	23±5	36	U-138 MG	Human glioblastoma	79	
	29±5	36	U-138 MG	Human glioblastoma	60	
	10<IC50<25	48	GBM4801	Human glioblastoma	83	
	±35	72	U-87	Human glioblastoma	140	
	±35	72	<i>U-373 MG</i>	Human glioblastoma	140	
	<i>Comparable genotype to U-251 (human glioblastoma)</i>					
	ASTROCYTES	±50	24	1321N1	Human astrocytoma	12
5<IC50<10		72	Onda No. 9	Human astrocytoma	161	
1<IC50<5		72	Onda No. 9R	Human astrocytoma	161	
10<IC50<50		72	Onda No. 11	Human astrocytoma	161	
±5		72	NP-2	Human astrocytoma	161	
±5		72	NP-3	Human astrocytoma	161	
SYMPATHETIC NERVOUS SYSTEM - NEUROENDOCRINE	5<IC50<10	72	SH-SY5Y	Human neuroblastoma	91	
	5<IC50<10	72	SK-NBE2c	Human neuroblastoma	91	
	5<IC50<10	72	LAN-5	Human neuroblastoma	91	
	5<IC50<10	72	HTLA-230	Human neuroblastoma	91	
	2.5<IC50<5	72	GI-LI-N	Human neuroblastoma	91	
	5<IC50<10	72	IMR-32	Human neuroblastoma	91	
	32<IC50<64	24	PC12	Rat pheochromocytoma	42	