

Kinase Profiling Report for:

Cambridge Bioscience Limited

Quote #

20121003-CBL-UK-96KP-2c

2 Compounds tested against 96 Kinases

Compound was tested in single dose duplicate mode at a concentration of 10 µM

Control Compound was tested in a 10-dose IC50 with 3-fold serial dilution starting at 20 µM

Reactions were carried out at 10 µM ATP

Data pages include raw data, % Enzyme activity (relative to DMSO controls), and curve fits.

Enzyme Activity Summary:

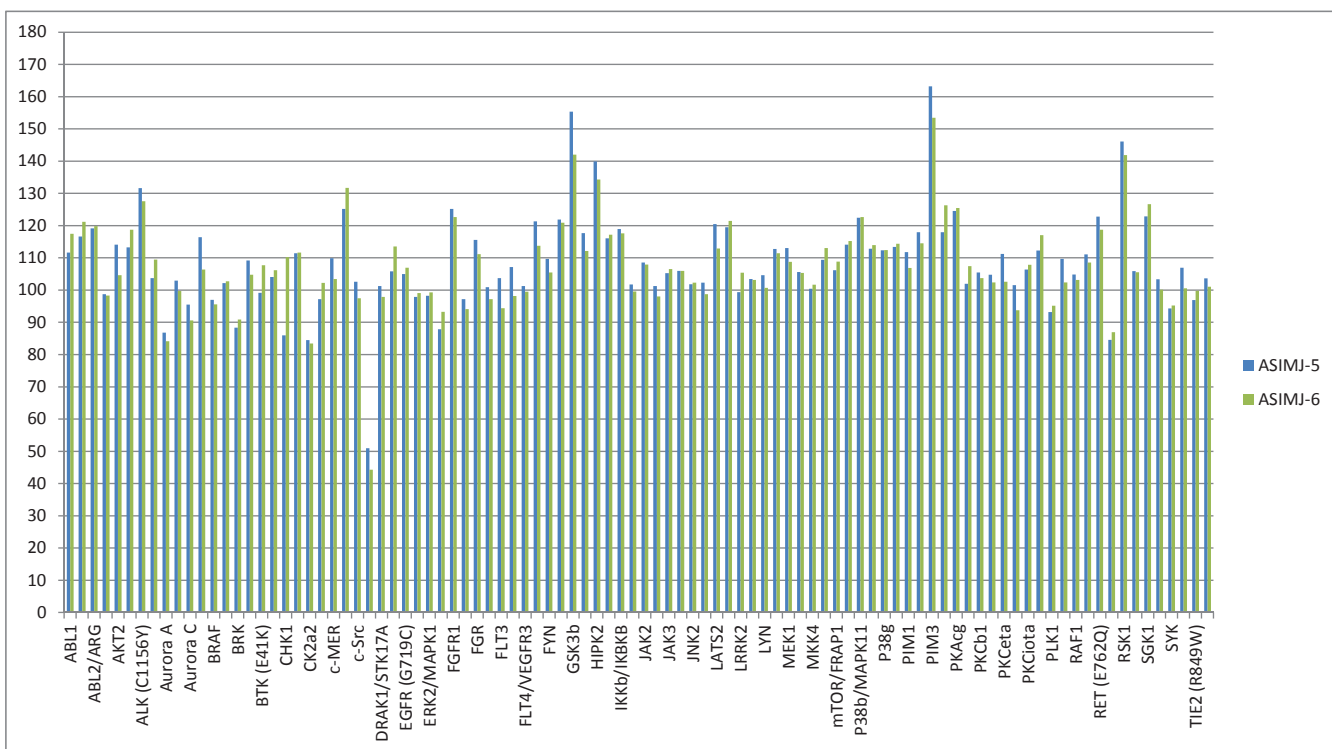
Kinases	% Enzyme Activity (relative to DMSO controls)				IC50 (M) Staurosporine*	IC50 (M) Alternate Control.cpd*	Alternate compound ID	Kinases	ASIMJ-5	ASIMJ-6
	ASIMJ-5		ASIMJ-6							
	Data 1	Data 2	Data 1	Data 2						
DAPK1	50,84	51,06	44,53	44,09	7,87E-08		DAPK1	50,9498882	44,31214	
CK2a2	88,63	80,41	85,52	81,41	1,65E-07		CK2a2	84,5238224	83,46095	
Aurora A	85,44	88,19	87,90	80,32	1,71E-08		Aurora A	86,8159578	84,11208	
RIPK2	85,69	83,37	89,18	84,76	5,17E-09		RIPK2	84,5326184	86,97187	
BRK	90,65	86,05	89,44	92,36	1,34E-08		BRK	88,3457736	90,89794	
FGFR1 (V561M)	93,69	100,71	89,90	98,25	2,65E-09		FGFR1 (V561M)	97,1995208	94,07374	
PKCg	94,29	108,79	90,45	97,08	2,36E-09		PKCg	101,540801	93,76304	
ERK5/MAPK7	87,26	88,44	91,57	94,91	9,10E-09		ERK5/MAPK7	87,8525669	93,24451	
Aurora C	95,80	95,23	91,95	89,19	< 1.00E-9		Aurora C	95,5132965	90,56977	
SYK	97,13	91,48	93,33	97,16	4,34E-09		SYK	94,308804	95,24681	
BRAF	99,46	94,54	94,17	97,01	1,18E-09		BRAF	97,0017817	95,58973	
JAK2 (V617F)	99,12	103,36	94,27	101,72	1,09E-09		JAK2 (V617F)	101,240275	97,99566	
FLT1/VEGFR1	103,83	97,91	94,72	99,65	ND	2,09E-08	GW5074	FLT1/VEGFR1	100,87223	97,18814
FLT3 (D835Y)	107,99	106,35	95,79	100,56	ND	4,69E-09	GW5074	FLT3 (D835Y)	107,169816	98,17573
Aurora B	101,28	104,59	95,84	103,62	1,37E-07		Aurora B	102,938868	99,72954	
c-Src	98,62	106,57	95,94	98,94	1,45E-08		c-Src	102,595104	97,43839	
PLK1	93,59	92,81	96,39	93,91	3,35E-08		PLK1	93,2017637	95,15038	
DRAK1/STK17A	98,25	104,20	96,40	99,33	4,40E-08		DRAK1/STK17A	101,222598	97,86551	
PKCeta	110,83	111,61	96,81	108,40	< 1.00E-9		PKCeta	111,220889	102,6011	
JNK3	102,52	102,10	97,43	99,99	2,54E-09		JNK3	102,313574	98,71291	
SRMS	100,44	106,26	97,97	102,23	1,75E-07		SRMS	103,349224	100,1	
JAK1	100,10	103,38	98,96	100,17	1,72E-09		JAK1	101,738784	99,56159	
ERK1	99,43	96,38	99,12	99,01	< 1.00E-9		ERK1	97,9043528	99,0653	
FLT3	101,81	105,54	99,29	89,53	3,99E-09		FLT3	103,676156	94,40886	
AKT1	99,33	98,16	99,33	97,32	4,94E-07		AKT1	98,7464183	98,32191	
BRAF (V599E)	104,41	99,97	99,46	105,97	4,13E-09		BRAF (V599E)	102,191462	102,7153	
TIE2 (R849W)	95,10	98,70	99,83	99,70	9,97E-09		TIE2 (R849W)	96,9008389	99,76355	
PRKX	108,14	111,20	99,91	104,88	3,29E-07		PRKX	109,669312	102,396	
TAK1	104,44	109,41	99,99	101,10	8,10E-07		TAK1	106,925868	100,5412	
PKCd	102,87	106,63	100,32	104,41	1,28E-05		PKCd	104,752729	102,3651	
ERK2/MAPK1	98,87	97,59	100,55	98,09	1,47E-05		ERK2/MAPK1	98,2301311	99,31888	
LRRK2	98,56	100,14	100,66	110,16	1,15E-05		LRRK2	99,3514792	105,4089	
JNK2	103,36	100,26	100,89	103,77	7,00E-09		JNK2	101,811098	102,3302	
MKK4	102,22	98,59	100,92	102,44	< 1.00E-9		MKK4	100,403517	101,6791	
RAF1	106,23	103,40	101,05	105,25	< 1.00E-9		RAF1	104,81466	103,1512	
YES/YES1	99,55	107,74	101,08	100,98	1,08E-08		YES/YES1	103,64322	101,029	
c-MER	108,18	111,66	101,58	105,32	< 1.00E-9		c-MER	109,917664	103,4483	
FLT4/VEGFR3	102,34	100,11	101,58	97,43	< 1.00E-9		FLT4/VEGFR3	101,222208	99,50397	
LYN	102,79	106,40	101,68	99,66	2,33E-09		LYN	104,593173	100,6687	
MEK1 (P124L)	104,34	106,92	102,06	108,55	2,07E-08		MEK1 (P124L)	105,629077	105,3064	
JAK3	100,56	109,89	102,40	110,65	1,33E-09		JAK3	105,228065	106,5265	
RSK2	107,25	104,49	102,81	108,32	4,14E-09		RSK2	105,870313	105,5624	
BTK (E41K)	107,06	101,02	103,03	109,27	8,29E-09		BTK (E41K)	104,03947	106,1483	
PKCb1	110,72	100,22	103,49	103,86	< 1.00E-9		PKCb1	105,472149	103,6775	
LRRK2 (G2019S)	99,76	107,17	103,65	102,67	4,66E-06		LRRK2 (G2019S)	103,464325	103,1575	
FYN	108,29	111,11	104,03	106,94	1,38E-07		FYN	109,69715	105,4853	
CHK1	86,68	85,21	104,15	116,32	4,83E-07		CHK1	85,9468324	110,235	
c-Kit (A829P)	96,60	97,83	104,28	100,14	< 1.00E-9		c-Kit (A829P)	97,2164882	102,2086	
MEK1	116,49	109,62	104,54	112,98	< 1.00E-9		MEK1	113,056814	108,7615	
BTK	104,92	113,38	104,85	104,74	< 1.00E-9		BTK	109,150633	104,7967	
BLK	114,84	117,99	105,08	107,66	< 1.00E-9		BLK	116,412154	106,3696	
JAK2	106,53	110,56	105,71	110,06	3,83E-06		JAK2	108,542465	107,889	
PIM1	111,10	112,51	105,95	107,78	3,61E-06		PIM1	111,803358	106,8615	
PKCa	101,75	102,10	106,38	108,48	ND	1,39E-07	JNKi VIII	PKCa	101,926232	107,4293
ASK1/MAP3K5	101,55	105,92	107,11	111,84	1,48E-09		ASK1/MAP3K5	103,734093	109,4781	
PDGFRa (D842V)	115,19	111,59	107,13	121,55	1,77E-09		PDGFRa (D842V)	113,394286	114,3399	
AKT2	115,58	112,56	107,43	101,78	3,79E-09		AKT2	114,066626	104,6037	
RET	108,98	113,12	107,65	109,48	1,67E-09		RET	111,047824	108,5651	
JNK1	106,72	105,25	107,76	104,14	< 1.00E-9		JNK1	105,985993	105,9526	

EGFR (G719C)	103,17	106,75	108,05	105,76	< 1.00E-9			EGFR (G719C)	104,960491	106,9084
PKC ι	105,74	107,08	108,23	107,52	3,08E-08			PKC ι	106,408774	107,8749
MKK6	107,37	111,41	109,97	116,10	8,04E-09			MKK6	109,389798	113,0355
BTK (E41K)	101,65	96,64	110,28	105,20	1,05E-06			BTK (E41K)	99,1436454	107,7408
EGFR	103,69	107,88	110,36	116,77	3,44E-09			EGFR	105,786509	113,5667
mTOR/FRAP1	110,53	101,87	110,62	106,98	ND	1,03E-05	LY294002	mTOR/FRAP1	106,200065	108,8027
FGR	112,39	118,71	110,88	111,39	ND	3,09E-09	SB202190	FGR	115,55008	111,1331
P38g	112,18	112,44	111,37	113,49	ND	1,64E-08	SB202190	P38g	112,312057	112,4308
FRK/PTK5	116,58	126,11	111,55	115,98	1,38E-07			FRK/PTK5	121,345686	113,7622
HCK	114,99	120,38	111,96	112,34	5,71E-07			HCK	117,685545	112,1536
P38a/MAPK14	111,26	116,96	112,49	117,96	< 1.00E-9			P38a/MAPK14	114,111786	115,2268
IKKb/IKBKB	114,52	123,33	113,25	122,00	3,63E-09			IKKb/IKBKB	118,926071	117,6251
PIM2	116,40	119,57	113,37	115,73	4,28E-08			PIM2	117,982334	114,5489
CHK2 (I157T)	109,80	113,12	113,95	109,32	< 1.00E-9			CHK2 (I157T)	111,459458	111,6343
ABL1	109,83	113,38	114,58	120,39	1,53E-09			ABL1	111,606783	117,485
P38d/MAPK13	113,44	112,26	114,59	113,26	1,78E-09			P38d/MAPK13	112,852195	113,9216
MARK4	114,06	111,46	115,00	107,91	< 1.00E-9			MARK4	112,758419	111,4576
PKCzeta	114,50	110,04	115,10	118,96	1,88E-09			PKCzeta	112,269629	117,0303
LATS2	119,25	121,77	116,54	109,33	< 1.00E-9			LATS2	120,507673	112,9304
IKKa/CHUK	112,26	119,90	116,86	117,44	< 1.00E-9			IKKa/CHUK	116,078655	117,1526
RET (E762Q)	120,38	125,14	118,12	119,37	1,39E-09			RET (E762Q)	122,76063	118,7454
ABL1 (E255K)	119,99	113,28	118,41	123,95	1,20E-08			ABL1 (E255K)	116,635707	121,1794
GSK3a	120,34	123,37	119,16	122,68	6,19E-08			GSK3a	121,8527	120,9216
ABL2/ARG	121,03	117,24	119,75	119,88	1,53E-07			ABL2/ARG	119,136589	119,8191
SGK1	118,19	127,50	120,96	132,31	< 1.00E-9			SGK1	122,844715	126,6356
LCK	119,96	119,07	121,94	121,00	ND	5,32E-09	GW5074	LCK	119,513836	121,4698
AKT3	110,00	116,51	122,30	115,15	2,62E-09			AKT3	113,255932	118,7247
FGFR1	122,98	127,33	122,35	122,99	1,19E-09			FGFR1	125,156873	122,6723
ALK (C1156Y)	133,20	130,03	123,90	131,29	2,09E-07			ALK (C1156Y)	131,612597	127,5931
PKAcb	115,66	120,29	124,22	128,36	< 1.00E-9			PKAcb	117,971346	126,2902
P38b/MAPK11	123,04	121,89	124,66	120,60	< 1.00E-9			P38b/MAPK11	122,460787	122,6292
PKAcg	121,58	127,53	127,36	123,53	5,84E-09			PKAcg	124,555073	125,4481
c-MET (D1228H)	122,48	127,90	128,99	134,40	1,15E-05			c-MET (D1228H)	125,191501	131,6933
HIPK2	144,40	135,36	142,20	126,43	< 1.00E-9			HIPK2	139,877942	134,3156
RSK1	146,65	145,51	143,60	140,19	1,26E-08			RSK1	146,081971	141,8955
GSK3b	154,98	155,65	151,96	132,07	4,50E-08			GSK3b	155,315002	142,0139
PIM3	158,43	168,02	154,13	152,71	1,12E-09			PIM3	163,223965	153,4186

ND Indicates compound not tested against enzyme

Kinases	ASIMJ-5	ASIMJ-6	specificity 5-6
ABL1	111,60678	117,485	-5,878217
ABL1 (E255K)	116,63571	121,1794	-4,543646
ABL2/ARG	119,13659	119,8191	-0,682549
AKT1	98,746418	98,32191	0,4245129
AKT2	114,06663	104,6037	9,46288
AKT3	113,25593	118,7247	-5,468801
ALK (C1156Y)	131,6126	127,5931	4,0195234
ASK1/MAP3K5	103,73409	109,4781	-5,744044
Aurora A	86,815958	84,11208	2,7038798
Aurora B	102,93887	99,72954	3,2093314
Aurora C	95,513297	90,56977	4,9435291
BRAF	97,001782	95,58973	1,4120514
BRAF (V599E)	102,19146	102,7153	-0,523789
BRK	88,345774	90,89794	-2,552165
BTK	109,15063	104,7967	4,3539177
BTK (E41K)	99,143645	107,7408	-8,597145
BTK (E41K)	104,03947	106,1483	-2,10879
CHK1	85,946832	110,235	-24,28813
CHK2 (I157T)	111,45946	111,6343	-0,174884
CK2a2	84,523822	83,46095	1,0628739
c-Kit (A829P)	97,216488	102,2086	-4,992084
c-MER	109,91766	103,4483	6,4693385
c-MET (D1228H)	125,1915	131,6933	-6,501798
c-Src	102,5951	97,43839	5,1567169
DAPK1	50,949088	44,31214	6,6377443
DRAK1/STK17A	101,2226	97,86551	3,3570866
EGFR	105,78651	113,5667	-7,780168
EGFR (G719C)	104,96049	106,9084	-1,947908
ERK1	97,904353	99,0653	-1,160945
ERK2/MAPK1	98,230131	99,31888	-1,088746
ERK5/MAPK7	87,852567	93,24451	-5,391943
FGFR1	125,15687	122,6723	2,4845332
FGFR1 (V561M)	97,199521	94,07374	3,1257808
FGR	115,55008	111,1331	4,4169585
FLT1/VEGFR1	100,87223	97,18814	3,6840934
FLT3	103,67616	94,40886	9,2672969
FLT3 (D835Y)	107,16982	98,17573	8,9940861
FLT4/VEGFR3	101,22221	99,50397	1,7182409
FRK/PTK5	121,34569	113,7622	7,5834971
FYN	109,69715	105,4853	4,2118788
GSK3a	121,8527	120,9216	0,9310713
GSK3b	155,315	142,0139	13,301118
HCK	117,68555	112,1536	5,5319576
HIPK2	139,87794	134,3156	5,5623256
IKKa/CHUK	116,07865	117,1526	-1,073941
IKKb/IKBKB	118,92607	117,6251	1,3009226
JAK1	101,73878	99,56159	2,1771981
JAK2	108,54247	107,889	0,6534544
JAK2 (V617F)	101,24028	97,99566	3,2446163
JAK3	105,22807	106,5265	-1,298482
JNK1	105,98599	105,9526	0,0333918
JNK2	101,8111	102,3302	-0,519145
JNK3	102,31357	98,71291	3,6006638
LATS2	120,50767	112,9304	7,5772802
LCK	119,51384	121,4698	-1,955995
LRRK2	99,351479	105,4089	-6,057423
LRRK2 (G2019S)	103,46433	103,1575	0,3068426
LYN	104,59317	100,6687	3,9245177
MARK4	112,75842	111,4576	1,3008575
MEK1	113,05681	108,7615	4,2952898
MEK1 (P124L)	105,62908	105,3064	0,3226821
MKK4	100,40352	101,6791	-1,275606
MKK6	109,3898	113,0355	-3,645743
mTOR/FRAP1	106,20007	108,8027	-2,60266
P38a/MAPK14	114,11179	115,2268	-1,115039
P38b/MAPK11	122,46079	122,6292	-0,168396
P38d/MAPK13	112,8522	113,9216	-1,069364
P38g	112,31206	112,4308	-0,118751
PDGFRa (D842V)	113,39429	114,3399	-0,945582

PIM1	111,80336	106,8615	4,9418405
PIM2	117,98233	114,5489	3,4334475
PIM3	163,22397	153,4186	9,8053858
PKAcb	117,97135	126,2902	-8,318827
PKAcg	124,55507	125,4481	-0,892988
PKCa	101,92623	107,4293	-5,503049
PKCb1	105,47215	103,6775	1,7946962
PKCd	104,75273	102,3651	2,3876163
PKCeta	111,22089	102,6011	8,6197832
PKCg	101,5408	93,76304	7,7777562
PKCiota	106,40877	107,8749	-1,466158
PKCzeta	112,26963	117,0303	-4,760706
PLK1	93,201764	95,15038	-1,948617
PRKX	109,66931	102,396	7,2733228
RAF1	104,81466	103,1512	1,6634815
RET	111,04782	108,5651	2,4826805
RET (E762Q)	122,76063	118,7454	1,0338138
RIPK2	84,532618	86,97187	-2,439247
RSK1	146,08197	141,8955	4,1865099
RSK2	105,87031	105,5624	0,3079163
SGK1	122,84472	126,6356	-3,790873
SRMS	103,34922	100,1	3,249261
SYK	94,308804	95,24681	-0,938003
TAK1	106,92587	100,5412	6,3846543
TIE2 (R849W)	96,900839	99,76355	-2,86271
YES/YES1	103,64322	101,029	2,6142071



Kinase Profiling Report for:

ABL1

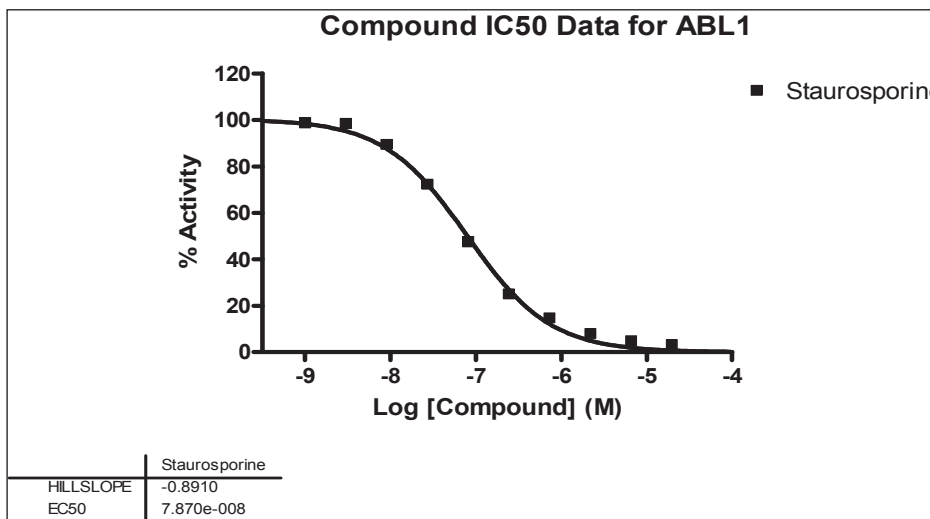
Raw data

Compound ID	Data 1	Data 2	Stauroporine tauro Conc.(M)
ASIMJ-5	331052	341756	9066 2,00E-05
ASIMJ-6	345376	362867	13959 6,67E-06
DMSO	295961		23514 2,22E-06
			43725 7,41E-07
			74845 2,47E-07
			142438 8,23E-08
			217366 2,74E-08
			268950 9,14E-09
			296932 1,02E-09
			290849 DMSO

%Activity

Compound ID	Data 1	Data 2	Stauroporine tauro Conc.(M)
ASIMJ-5	109,83	113,38	3,01 2,00E-05
ASIMJ-6	114,58	120,39	4,63 6,67E-06
DMSO	98,19		7,80 2,22E-06
			14,51 7,41E-07
			24,83 2,47E-07
			47,26 8,23E-08
			72,11 2,74E-08
			89,23 9,14E-09
			98,19 3,05E-09
			98,51 1,02E-09
			96,49 DMSO

HILLSLOPE -0,891
IC50 (M) 7,87E-08



Kinase Profiling Report for: **ABL1 (E255K)**

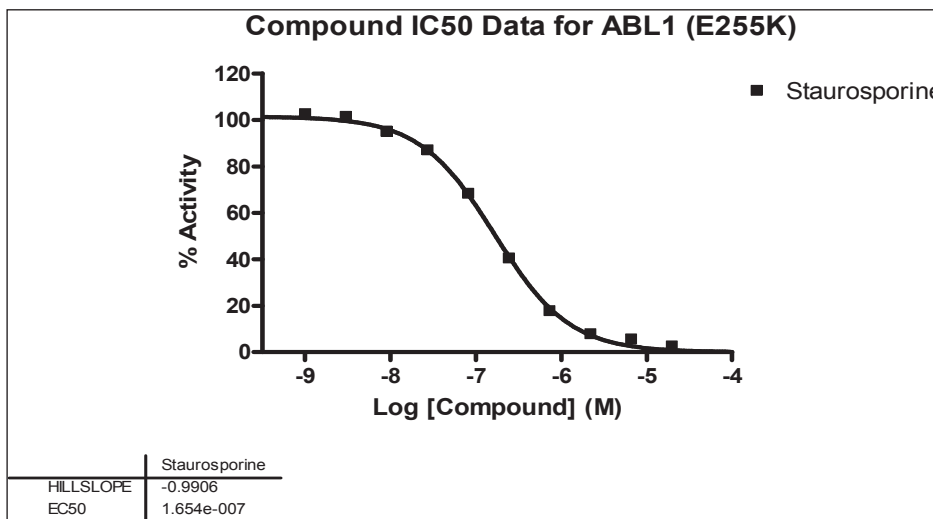
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	138781	131018	2806 2,00E-05
ASIMJ-6	136945	143363	6307 6,67E-06
DMSO	116967		8901 2,22E-06
			20437 7,41E-07
			46721 2,47E-07
			78870 8,23E-08
			100515 2,74E-08
			109768 9,14E-09
			118523 1,02E-09
			114350 DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	119,99	113,28	2,43 2,00E-05
ASIMJ-6	118,41	123,95	5,45 6,67E-06
DMSO	101,13		7,70 2,22E-06
			17,67 7,41E-07
			40,40 2,47E-07
			68,19 8,23E-08
			86,91 2,74E-08
			94,91 9,14E-09
			101,26 3,05E-09
			102,48 1,02E-09
			98,87 DMSO

HILLSLOPE -0,9906
 IC50 (M) 1,65E-07



Kinase Profiling Report for: **ABL2/ARG**

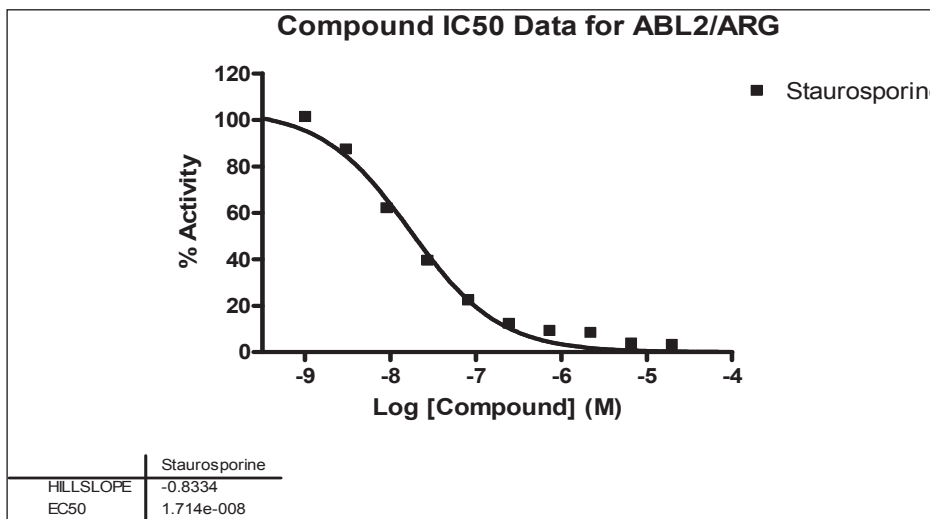
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	131953	127823	3378	2,00E-05
ASIMJ-6	130562	130703	3955	6,67E-06
DMSO	110083		9093	2,22E-06
			9921	7,41E-07
			13317	2,47E-07
			24305	8,23E-08
			42900	2,74E-08
			67596	9,14E-09
			110383	1,02E-09
			107966	DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	121,03	117,24	3,10	2,00E-05
ASIMJ-6	119,75	119,88	3,63	6,67E-06
DMSO	100,97		8,34	2,22E-06
			9,10	7,41E-07
			12,21	2,47E-07
			22,29	8,23E-08
			39,35	2,74E-08
			62,00	9,14E-09
			87,27	3,05E-09
			101,25	1,02E-09
			99,03	DMSO

HILLSLOPE -0,8334
 IC50 (M) 1,71E-08



Kinase Profiling Report for: **AKT1**

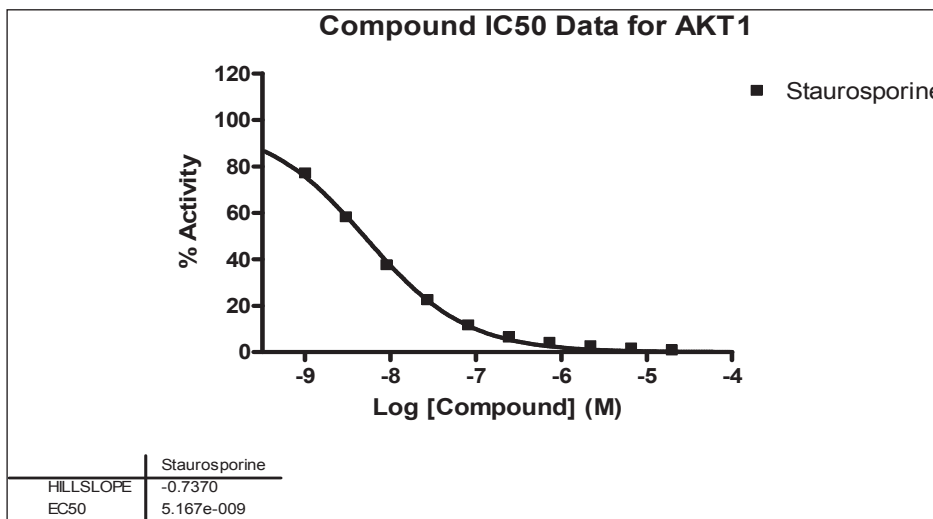
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	783324	774048	6033 2,00E-05
ASIMJ-6	783277	767400	12567 6,67E-06
DMSO	810319		20450 2,22E-06
			31439 7,41E-07
			49169 2,47E-07
			90483 8,23E-08
			176028 2,74E-08
			295166 9,14E-09
			607035 1,02E-09
			766824 DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	99,33	98,16	0,77 2,00E-05
ASIMJ-6	99,33	97,32	1,59 6,67E-06
DMSO	102,76		2,59 2,22E-06
			3,99 7,41E-07
			6,24 2,47E-07
			11,47 8,23E-08
			22,32 2,74E-08
			37,43 9,14E-09
			57,99 3,05E-09
			76,98 1,02E-09
			97,24 DMSO

HILLSLOPE -0,737
IC50 (M) 5,17E-09



Kinase Profiling Report for: **AKT2**

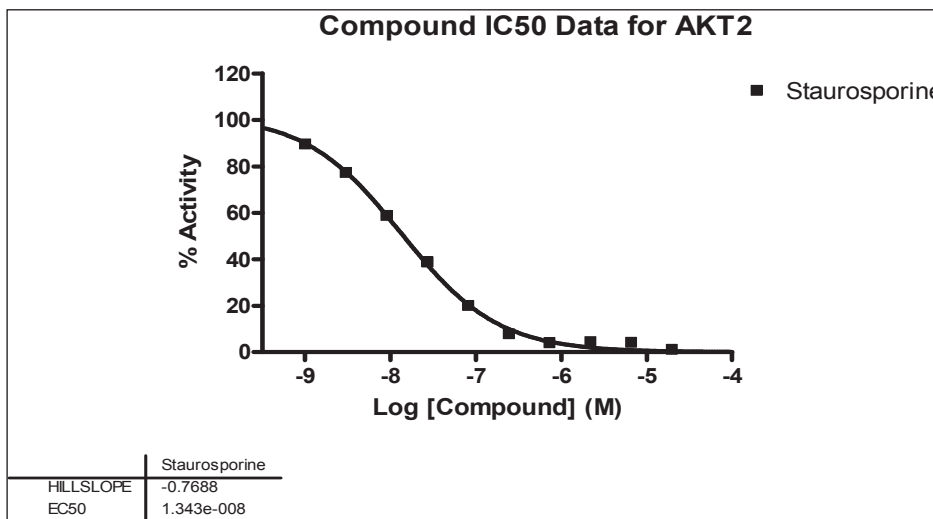
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	136231	132669	1081 2,00E-05
ASIMJ-6	126630	119962	4687 6,67E-06
DMSO	115077		5083 2,22E-06
			4619 7,41E-07
			9042 2,47E-07
			23344 8,23E-08
			45548 2,74E-08
			69073 9,14E-09
			105347 1,02E-09
			120662 DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	115,58	112,56	0,92 2,00E-05
ASIMJ-6	107,43	101,78	3,98 6,67E-06
DMSO	97,63		4,31 2,22E-06
			3,92 7,41E-07
			7,67 2,47E-07
			19,80 8,23E-08
			38,64 2,74E-08
			58,60 9,14E-09
			77,13 3,05E-09
			89,38 1,02E-09
			102,37 DMSO

HILLSLOPE -0,7688
 IC50 (M) 1,34E-08



Kinase Profiling Report for: **AKT3**

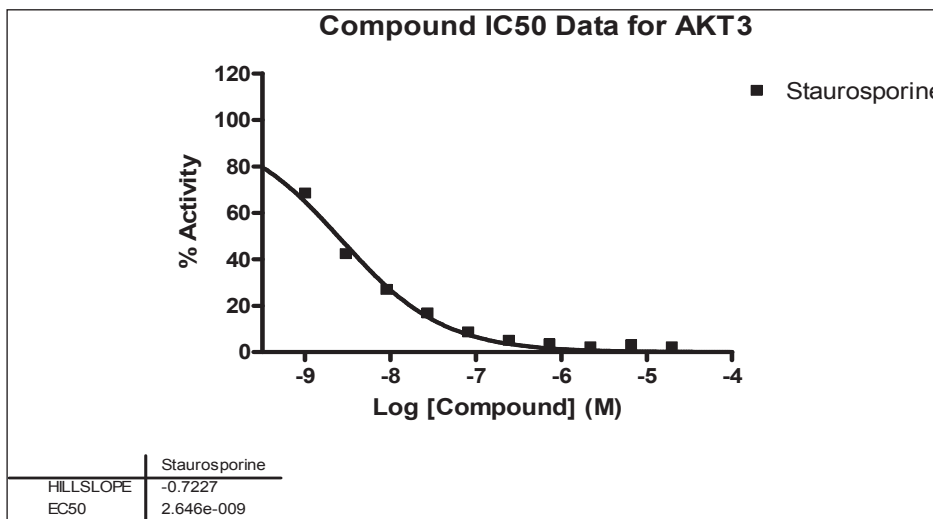
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	167811	177734	3174 2,00E-05
ASIMJ-6	186565	175666	4415 6,67E-06
DMSO	159074		3165 2,22E-06
			4945 7,41E-07
			7449 2,47E-07
			12883 8,23E-08
			25375 2,74E-08
			40805 9,14E-09
			104193 1,02E-09
			146028 DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	110,00	116,51	2,08 2,00E-05
ASIMJ-6	122,30	115,15	2,89 6,67E-06
DMSO	104,28		2,07 2,22E-06
			3,24 7,41E-07
			4,88 2,47E-07
			8,45 8,23E-08
			16,63 2,74E-08
			26,75 9,14E-09
			42,16 3,05E-09
			68,30 1,02E-09
			95,72 DMSO

HILLSLOPE -0,7227
 IC50 (M) 2,65E-09



Kinase Profiling Report for: **ALK (C1156Y)**

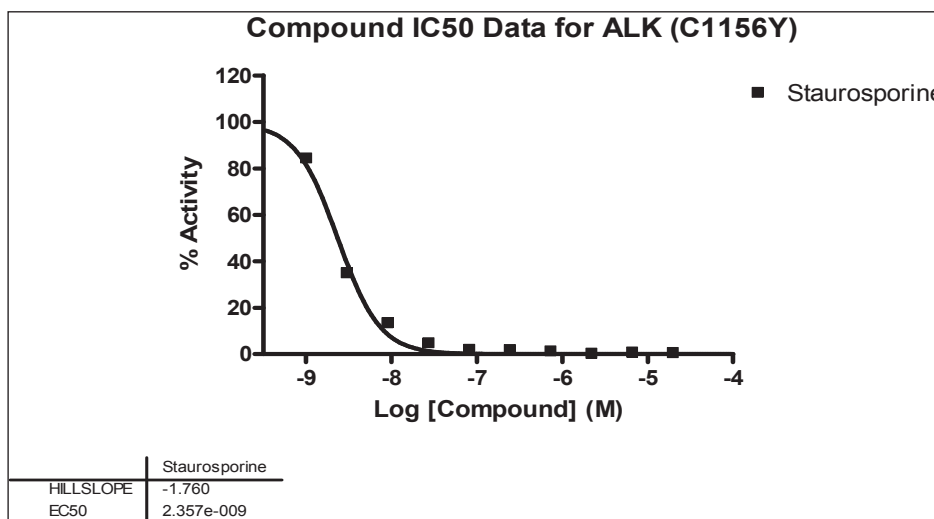
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	259263	253089	974 2,00E-05
ASIMJ-6	241163	255541	1276 6,67E-06
DMSO	198630		289 2,22E-06
			2195 7,41E-07
			3475 2,47E-07
			3538 8,23E-08
			9036 2,74E-08
			25982 9,14E-09
			164026 1,02E-09
			190657 DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	133,20	130,03	0,50 2,00E-05
ASIMJ-6	123,90	131,29	0,66 6,67E-06
DMSO	102,05		0,15 2,22E-06
			1,13 7,41E-07
			1,79 2,47E-07
			1,82 8,23E-08
			4,64 2,74E-08
			13,35 9,14E-09
			34,85 3,05E-09
			84,27 1,02E-09
			97,95 DMSO

HILLSLOPE -1,76
IC50 (M) 2,36E-09



Kinase Profiling Report for: ASK1/MAP3K5

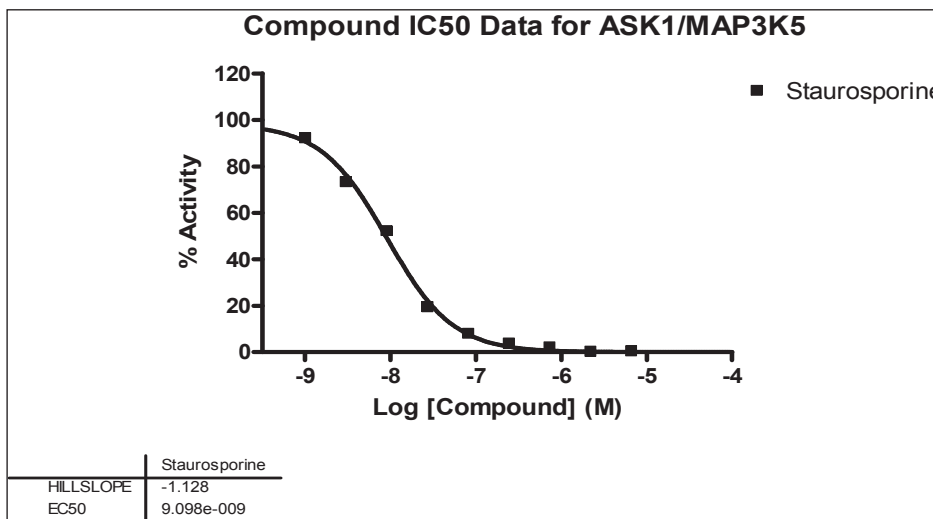
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	172961	180411	-1187	2,00E-05
ASIMJ-6	182441	190497	532	6,67E-06
DMSO	173801		223	2,22E-06
			3431	7,41E-07
			6191	2,47E-07
			13398	8,23E-08
			32966	2,74E-08
			88719	9,14E-09
			156967	1,02E-09
			166850	DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	101,55	105,92	-0,70	2,00E-05
ASIMJ-6	107,11	111,84	0,31	6,67E-06
DMSO	102,04		0,13	2,22E-06
			2,01	7,41E-07
			3,63	2,47E-07
			7,87	8,23E-08
			19,35	2,74E-08
			52,09	9,14E-09
			73,18	3,05E-09
			92,16	1,02E-09
			97,96	DMSO

HILLSLOPE -1,128
IC50 (M) 9,10E-09



Kinase Profiling Report for:

Aurora A

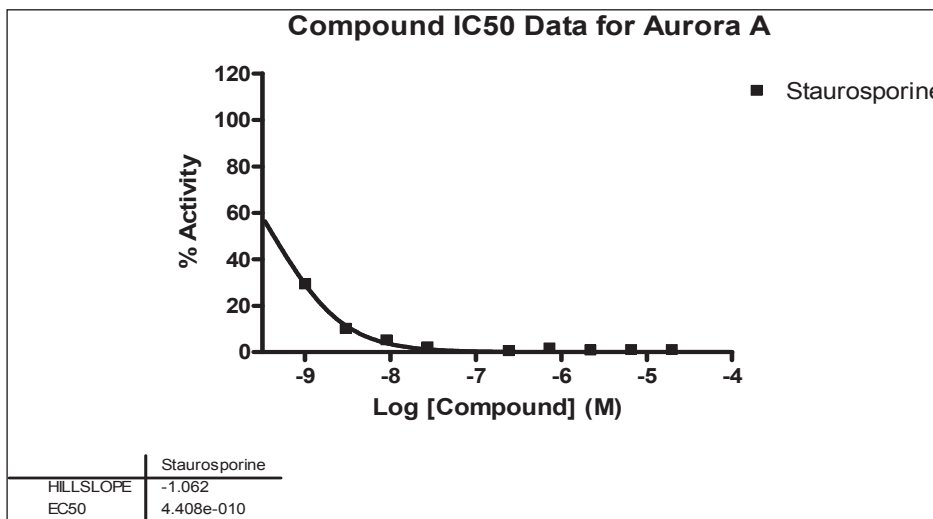
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	239999	247731	2443	2,00E-05
ASIMJ-6	246915	225624	2319	6,67E-06
DMSO	264015		2073	2,22E-06
			4271	7,41E-07
			1260	2,47E-07
			-626	8,23E-08
			5676	2,74E-08
			14339	9,14E-09
			81884	1,02E-09
			277022	DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	85,44	88,19	0,87	2,00E-05
ASIMJ-6	87,90	80,32	0,83	6,67E-06
DMSO	93,99		0,74	2,22E-06
			1,52	7,41E-07
			0,45	2,47E-07
			-0,22	8,23E-08
			2,02	2,74E-08
			5,10	9,14E-09
			10,02	3,05E-09
			29,15	1,02E-09
			98,62	DMSO

HILLSLOPE -1,062
IC50 (M) 4,41E-10



Kinase Profiling Report for:

Aurora B

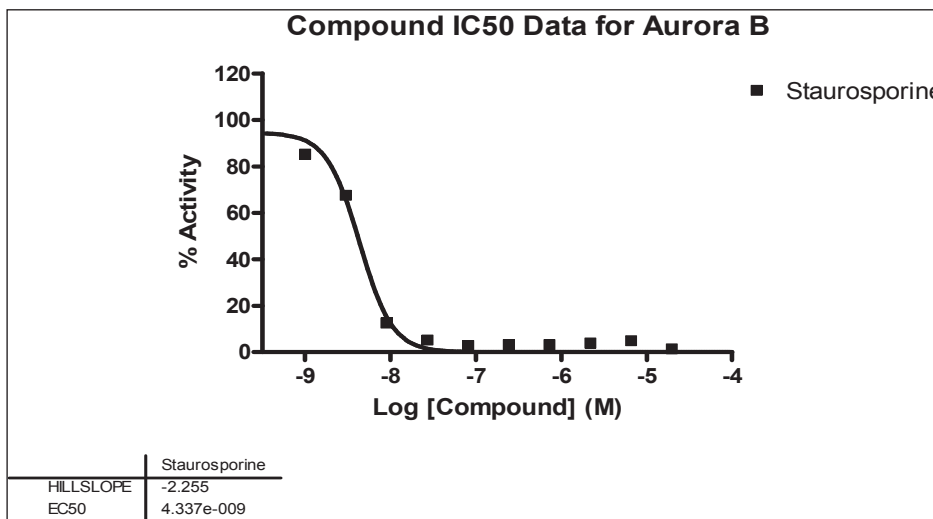
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	87570	90432	1041	2,00E-05
ASIMJ-6	82865	89587	4049	6,67E-06
DMSO	87311		3202	2,22E-06
			2547	7,41E-07
			2586	2,47E-07
			2345	8,23E-08
			4322	2,74E-08
			10646	9,14E-09
			73511	1,02E-09
			85609	DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	101,28	104,59	1,20	2,00E-05
ASIMJ-6	95,84	103,62	4,68	6,67E-06
DMSO	100,98		3,70	2,22E-06
			2,95	7,41E-07
			2,99	2,47E-07
			2,71	8,23E-08
			5,00	2,74E-08
			12,31	9,14E-09
			67,33	3,05E-09
			85,02	1,02E-09
			99,02	DMSO

HILLSLOPE -2,255
IC50 (M) 4,34E-09



Kinase Profiling Report for:

Aurora C

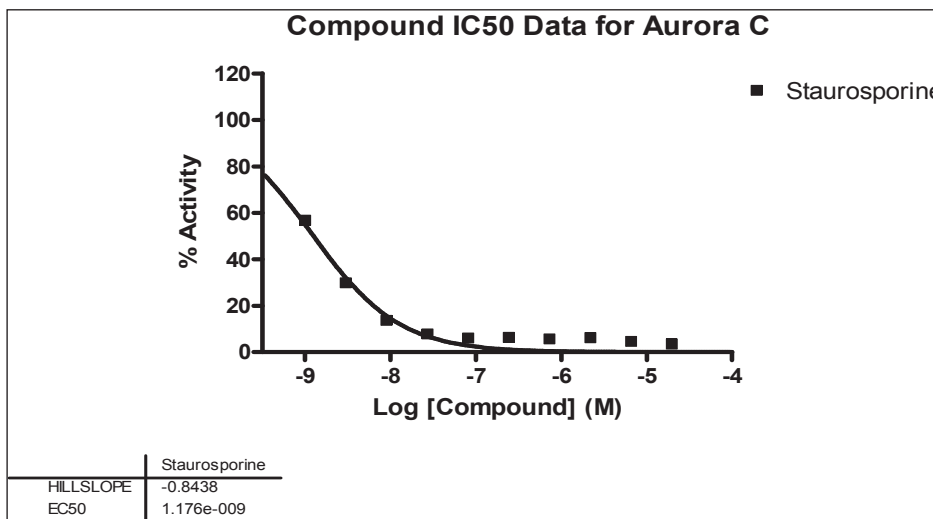
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	55172	54843	1856	2,00E-05
ASIMJ-6	52954	51367	2525	6,67E-06
DMSO	56359		3470	2,22E-06
			3167	7,41E-07
			3526	2,47E-07
			3375	8,23E-08
			4384	2,74E-08
			7712	9,14E-09
			32563	1,02E-09
			58823	DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	95,80	95,23	3,22	2,00E-05
ASIMJ-6	91,95	89,19	4,38	6,67E-06
DMSO	97,86		6,02	2,22E-06
			5,50	7,41E-07
			6,12	2,47E-07
			5,86	8,23E-08
			7,61	2,74E-08
			13,39	9,14E-09
			29,61	3,05E-09
			56,54	1,02E-09
			102,14	DMSO

HILLSLOPE -0,8438
IC50 (M) 1,18E-09



Kinase Profiling Report for:

BLK

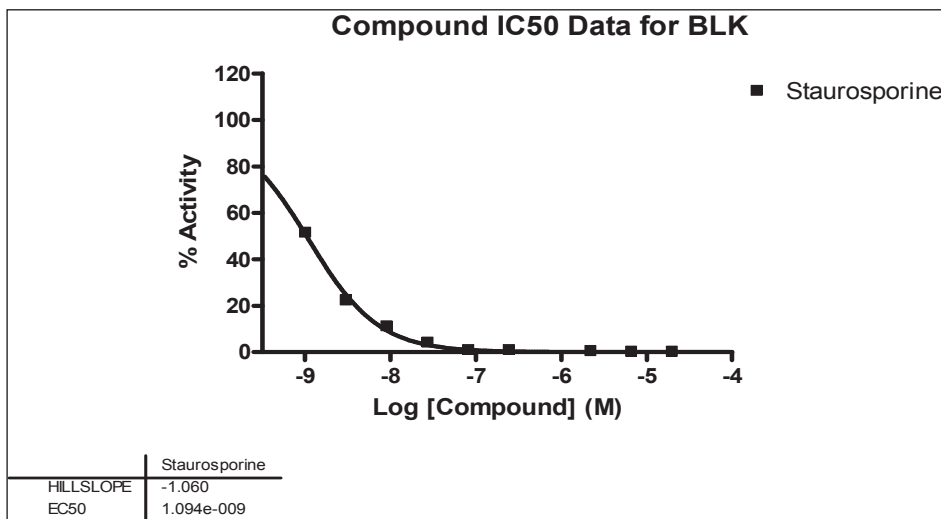
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	120535	123839	144	2,00E-05
ASIMJ-6	110296	112997	200	6,67E-06
DMSO	108072		497	2,22E-06
			-171	7,41E-07
			923	2,47E-07
			882	8,23E-08
			4270	2,74E-08
			11709	9,14E-09
			53960	1,02E-09
			101849	DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	114,84	117,99	0,14	2,00E-05
ASIMJ-6	105,08	107,66	0,19	6,67E-06
DMSO	102,96		0,47	2,22E-06
			-0,16	7,41E-07
			0,88	2,47E-07
			0,84	8,23E-08
			4,07	2,74E-08
			11,16	9,14E-09
			22,29	3,05E-09
			51,41	1,02E-09
			97,04	DMSO

HILLSLOPE -1,06
IC50 (M) 1,09E-09



Kinase Profiling Report for: **BRAF**

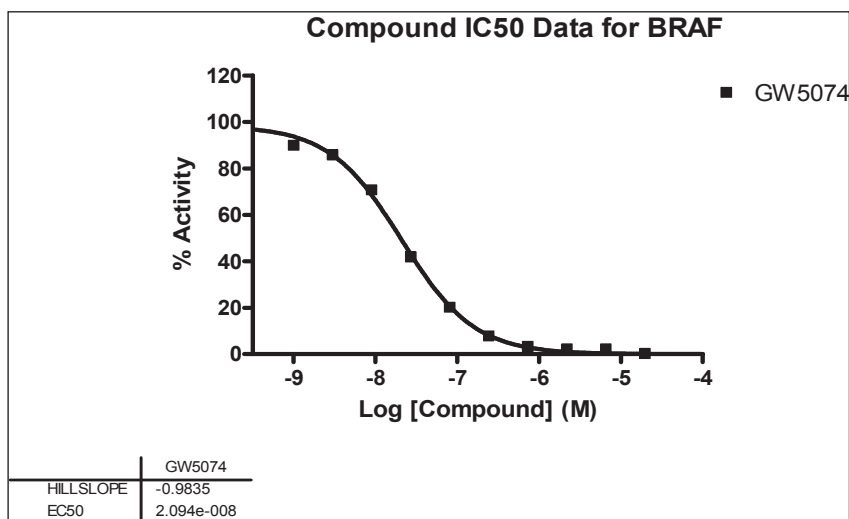
Raw data

Compound ID	Data 1	Data 2	GW5074	V5074 Conc.(M)
ASIMJ-5	126059	119831	114	2,00E-05
ASIMJ-6	119355	122955	2580	6,67E-06
DMSO	125498		2619	2,22E-06
			3888	7,41E-07
			9561	2,47E-07
			25335	8,23E-08
			52760	2,74E-08
			89400	9,14E-09
			113653	1,02E-09
			127993	DMSO

%Activity

Compound ID	Data 1	Data 2	GW5074	V5074 Conc.(M)
ASIMJ-5	99,46	94,54	0,09	2,00E-05
ASIMJ-6	94,17	97,01	2,04	6,67E-06
DMSO	99,02		2,07	2,22E-06
			3,07	7,41E-07
			7,54	2,47E-07
			19,99	8,23E-08
			41,63	2,74E-08
			70,54	9,14E-09
			85,60	3,05E-09
			89,67	1,02E-09
			100,98	DMSO

HILLSLOPE -0,9835
IC50 (M) 2,09E-08



Kinase Profiling Report for: **BRAF (V599E)**

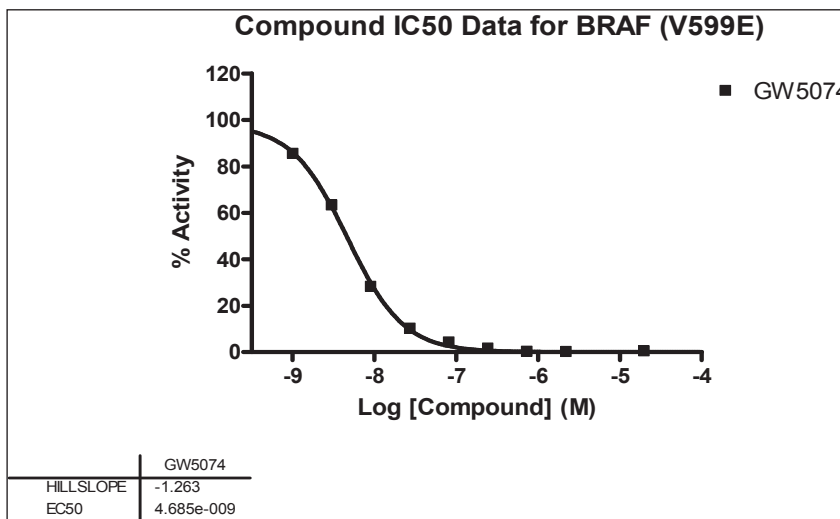
Raw data

Compound ID	Data 1	Data 2	GW5074	V5074 Conc.(M)
ASIMJ-5	278374	266550	954	2,00E-05
ASIMJ-6	265168	282549	-357	6,67E-06
DMSO	271281		160	2,22E-06
			509	7,41E-07
			4061	2,47E-07
			11173	8,23E-08
			27057	2,74E-08
			74894	9,14E-09
			227631	1,02E-09
			261957	DMSO

%Activity

Compound ID	Data 1	Data 2	GW5074	V5074 Conc.(M)
ASIMJ-5	104,41	99,97	0,36	2,00E-05
ASIMJ-6	99,46	105,97	-0,13	6,67E-06
DMSO	101,75		0,06	2,22E-06
			0,19	7,41E-07
			1,52	2,47E-07
			4,19	8,23E-08
			10,15	2,74E-08
			28,09	9,14E-09
			63,18	3,05E-09
			85,38	1,02E-09
			98,25	DMSO

HILLSLOPE -1,263
IC50 (M) 4,69E-09



Kinase Profiling Report for:

BRK

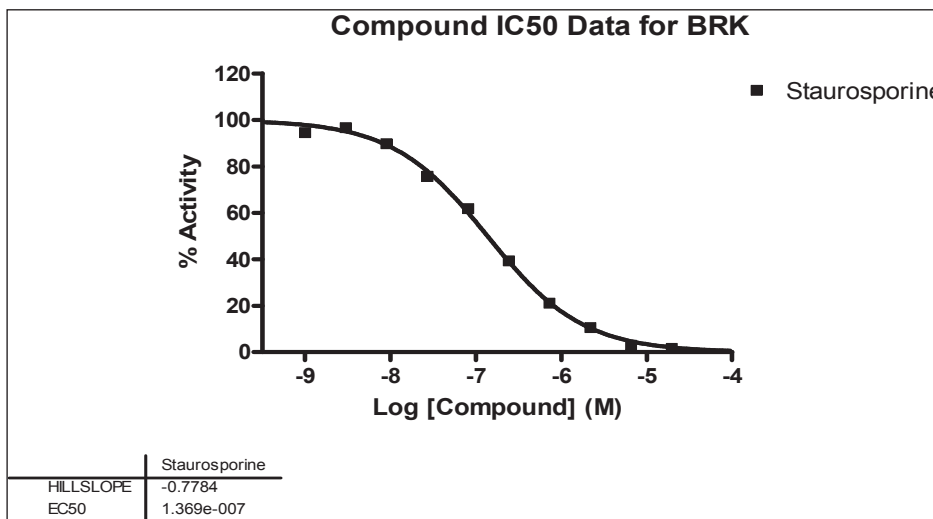
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	115815	109939	1670	2,00E-05
ASIMJ-6	114275	118000	3581	6,67E-06
DMSO	124725		13118	2,22E-06
			26619	7,41E-07
			49871	2,47E-07
			78634	8,23E-08
			96313	2,74E-08
			114347	9,14E-09
			120509	1,02E-09
			130810	DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	90,65	86,05	1,31	2,00E-05
ASIMJ-6	89,44	92,36	2,80	6,67E-06
DMSO	97,62		10,27	2,22E-06
			20,83	7,41E-07
			39,03	2,47E-07
			61,54	8,23E-08
			75,38	2,74E-08
			89,50	9,14E-09
			96,43	3,05E-09
			94,32	1,02E-09
			102,38	DMSO

HILLSLOPE -0,7784
IC50 (M) 1,37E-07



Kinase Profiling Report for:

BTK

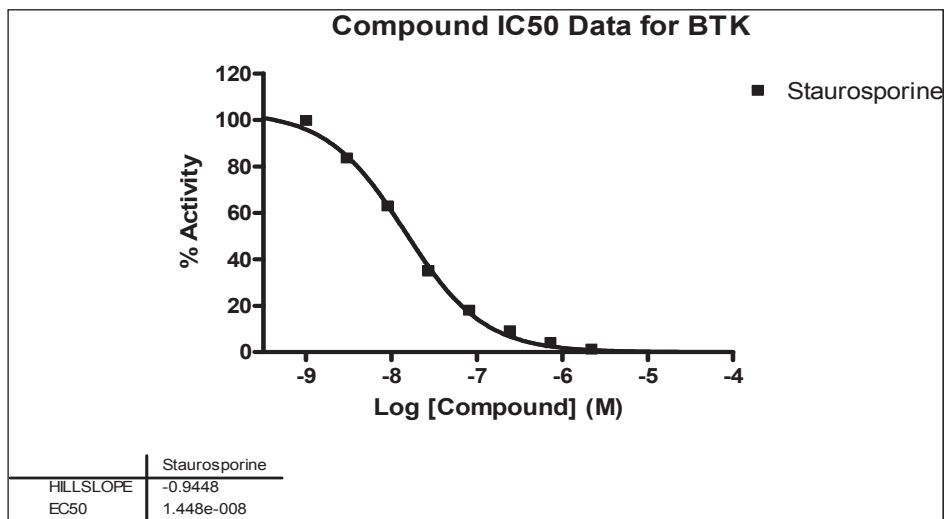
Raw data

Compound ID	Data 1	Data 2	Stauroporine tauro Conc.(M)
ASIMJ-5	158536	171327	-376 2,00E-05
ASIMJ-6	158434	158271	-212 6,67E-06
DMSO	149482		1542 2,22E-06
			5785 7,41E-07
			13552 2,47E-07
			26930 8,23E-08
			52509 2,74E-08
			94806 9,14E-09
			150443 1,02E-09
			152727 DMSO

%Activity

Compound ID	Data 1	Data 2	Stauroporine tauro Conc.(M)
ASIMJ-5	104,92	113,38	-0,25 2,00E-05
ASIMJ-6	104,85	104,74	-0,14 6,67E-06
DMSO	98,93		1,02 2,22E-06
			3,83 7,41E-07
			8,97 2,47E-07
			17,82 8,23E-08
			34,75 2,74E-08
			62,74 9,14E-09
			83,37 3,05E-09
			99,56 1,02E-09
			101,07 DMSO

HILLSLOPE -0,9448
IC50 (M) 1,45E-08



Kinase Profiling Report for: **BTK (E41K)**

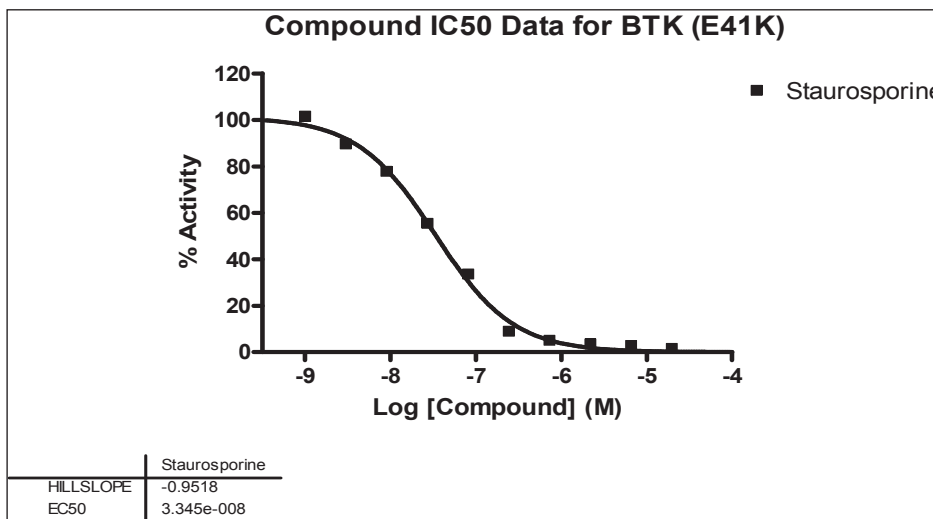
Raw data

Compound ID	Data 1	Data 2	Stauroporine tauro Conc.(M)
ASIMJ-5	35737	33977	485 2,00E-05
ASIMJ-6	38772	36987	924 6,67E-06
DMSO	35216		1138 2,22E-06
			1698 7,41E-07
			3082 2,47E-07
			11761 8,23E-08
			19406 2,74E-08
			27292 9,14E-09
			35636 1,02E-09
			35101 DMSO

%Activity

Compound ID	Data 1	Data 2	Stauroporine tauro Conc.(M)
ASIMJ-5	101,65	96,64	1,38 2,00E-05
ASIMJ-6	110,28	105,20	2,63 6,67E-06
DMSO	100,16		3,24 2,22E-06
			4,83 7,41E-07
			8,76 2,47E-07
			33,45 8,23E-08
			55,20 2,74E-08
			77,63 9,14E-09
			89,44 3,05E-09
			101,36 1,02E-09
			99,84 DMSO

HILLSLOPE -0,9518
IC50 (M) 3,35E-08



Kinase Profiling Report for: **BTK (E41K)**

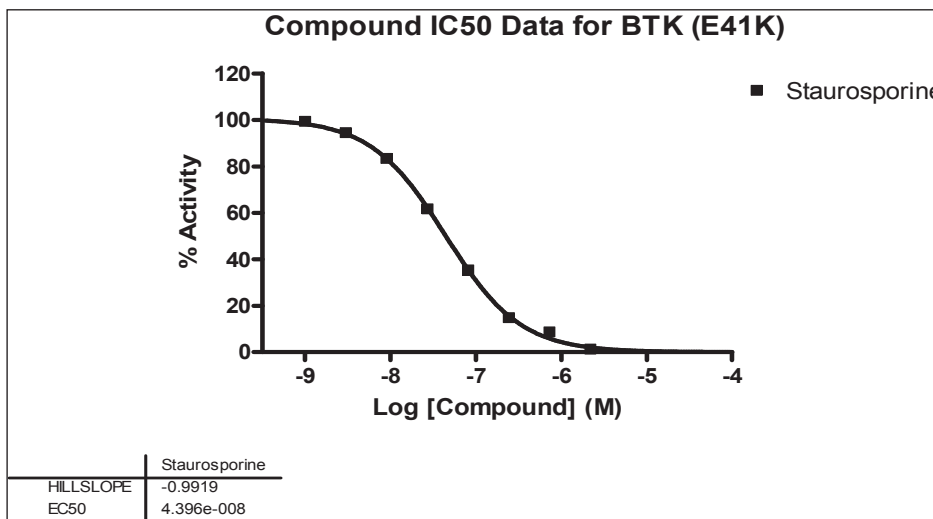
Raw data

Compound ID	Data 1	Data 2	Stauroporine tauro Conc.(M)
ASIMJ-5	49498	46709	-46 2,00E-05
ASIMJ-6	47636	50520	-313 6,67E-06
DMSO	46517		480 2,22E-06
			3937 7,41E-07
			6753 2,47E-07
			16248 8,23E-08
			28436 2,74E-08
			38430 9,14E-09
			45857 1,02E-09
			45954 DMSO

%Activity

Compound ID	Data 1	Data 2	Stauroporine tauro Conc.(M)
ASIMJ-5	107,06	101,02	-0,10 2,00E-05
ASIMJ-6	103,03	109,27	-0,68 6,67E-06
DMSO	100,61		1,04 2,22E-06
			8,51 7,41E-07
			14,60 2,47E-07
			35,14 8,23E-08
			61,50 2,74E-08
			83,12 9,14E-09
			94,31 3,05E-09
			99,18 1,02E-09
			99,39 DMSO

HILLSLOPE -0,9919
 IC50 (M) 4,40E-08



Kinase Profiling Report for: c-Kit (A829P)

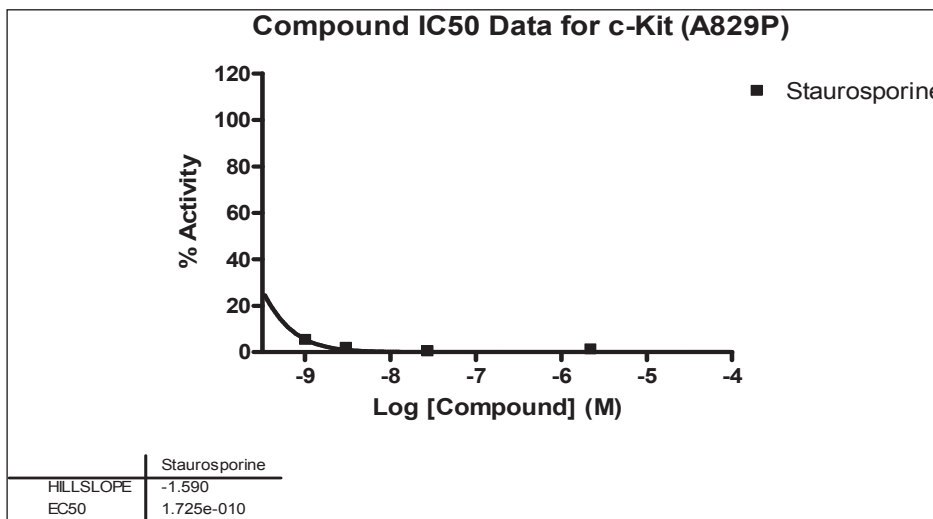
Raw data

Compound ID	Data 1	Data 2	Stauroporine tauro Conc.(M)
ASIMJ-5	63036	63841	-1108 2,00E-05
ASIMJ-6	68048	65344	-972 6,67E-06
DMSO	68155		736 2,22E-06
			-554 7,41E-07
			-271 2,47E-07
			-1224 8,23E-08
			206 2,74E-08
			-1507 9,14E-09
			3450 1,02E-09
			62354 DMSO

%Activity

Compound ID	Data 1	Data 2	Stauroporine tauro Conc.(M)
ASIMJ-5	96,60	97,83	-1,70 2,00E-05
ASIMJ-6	104,28	100,14	-1,49 6,67E-06
DMSO	104,44		1,13 2,22E-06
			-0,85 7,41E-07
			-0,42 2,47E-07
			-1,87 8,23E-08
			0,32 2,74E-08
			-2,31 9,14E-09
			1,81 3,05E-09
			5,29 1,02E-09
			95,56 DMSO

HILLSLOPE -1,59
IC50 (M) 1,73E-10



Kinase Profiling Report for:

c-MER

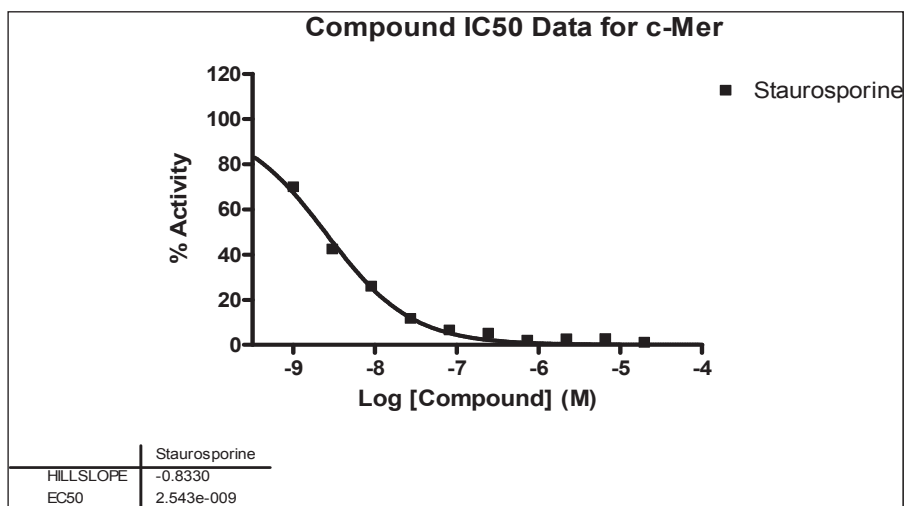
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	120185	124051	1104	2,00E-05
ASIMJ-6	112851	117010	2898	6,67E-06
DMSO	109846		2704	2,22E-06
			2043	7,41E-07
			5535	2,47E-07
			7091	8,23E-08
			12814	2,74E-08
			28657	9,14E-09
			77514	1,02E-09
			108412	DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	108,18	111,66	0,99	2,00E-05
ASIMJ-6	101,58	105,32	2,61	6,67E-06
DMSO	98,87		2,43	2,22E-06
			1,84	7,41E-07
			4,98	2,47E-07
			6,38	8,23E-08
			11,53	2,74E-08
			25,79	9,14E-09
			42,25	3,05E-09
			69,77	1,02E-09
			97,58	DMSO

HILLSLOPE -0,833
IC50 (M) 2,54E-09



Kinase Profiling Report for: c-MET (D1228H)

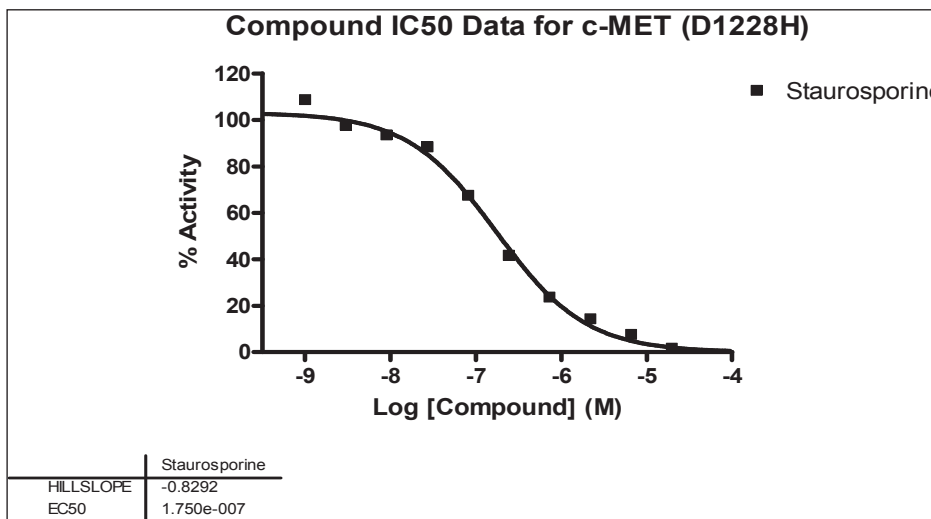
Raw data

Compound ID	Data 1	Data 2	Stauroporine tauro Conc.(M)
ASIMJ-5	61940	64683	722 2,00E-05
ASIMJ-6	65231	67967	3747 6,67E-06
DMSO	51435		7135 2,22E-06
			11867 7,41E-07
			20942 2,47E-07
			34046 8,23E-08
			44585 2,74E-08
			47184 9,14E-09
			54874 1,02E-09
			49708 DMSO

%Activity

Compound ID	Data 1	Data 2	Stauroporine tauro Conc.(M)
ASIMJ-5	122,48	127,90	1,43 2,00E-05
ASIMJ-6	128,99	134,40	7,41 6,67E-06
DMSO	101,71		14,11 2,22E-06
			23,47 7,41E-07
			41,41 2,47E-07
			67,32 8,23E-08
			88,16 2,74E-08
			93,30 9,14E-09
			97,50 3,05E-09
			108,51 1,02E-09
			98,29 DMSO

HILLSLOPE -0,8292
 IC50 (M) 1,75E-07



Kinase Profiling Report for:

c-Src

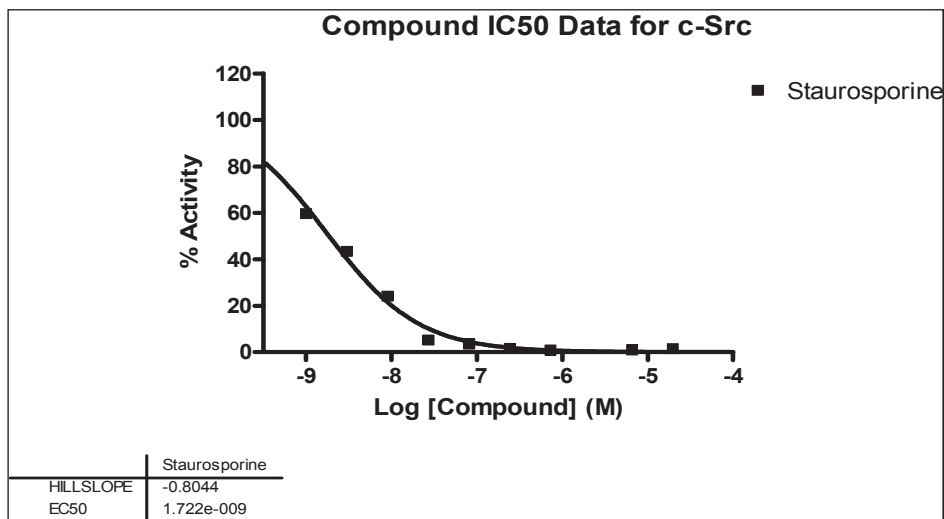
Raw data

Compound ID	Data 1	Data 2	Stauroporine tauro Conc.(M)	
ASIMJ-5	56183	60716	715	2,00E-05
ASIMJ-6	54657	56367	455	6,67E-06
DMSO	55063		-209	2,22E-06
			366	7,41E-07
			753	2,47E-07
			1848	8,23E-08
			2822	2,74E-08
			13571	9,14E-09
			33884	1,02E-09
			58879	DMSO

%Activity

Compound ID	Data 1	Data 2	Stauroporine tauro Conc.(M)	
ASIMJ-5	98,62	106,57	1,25	2,00E-05
ASIMJ-6	95,94	98,94	0,80	6,67E-06
DMSO	96,65		-0,37	2,22E-06
			0,64	7,41E-07
			1,32	2,47E-07
			3,24	8,23E-08
			4,95	2,74E-08
			23,82	9,14E-09
			43,19	3,05E-09
			59,48	1,02E-09
			103,35	DMSO

HILLSLOPE -0,8044
IC50 (M) 1,72E-09



Kinase Profiling Report for: **CHK1**

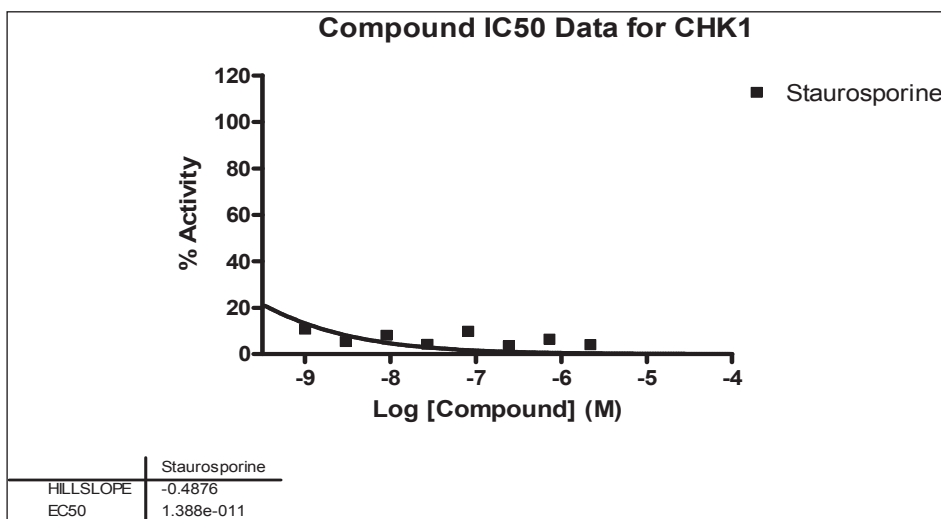
Raw data

Compound ID	Data 1	Data 2	Stauroporine tauro Conc.(M)
ASIMJ-5	43572	42831	-313 2,00E-05
ASIMJ-6	52354	58466	-377 6,67E-06
DMSO	52780		1946 2,22E-06
			3098 7,41E-07
			1642 2,47E-07
			4811 8,23E-08
			1988 2,74E-08
			3978 9,14E-09
			5267 1,02E-09
			47751 DMSO

%Activity

Compound ID	Data 1	Data 2	Stauroporine tauro Conc.(M)
ASIMJ-5	86,68	85,21	-0,62 2,00E-05
ASIMJ-6	104,15	116,32	-0,75 6,67E-06
DMSO	105,00		3,87 2,22E-06
			6,16 7,41E-07
			3,27 2,47E-07
			9,57 8,23E-08
			3,95 2,74E-08
			7,91 9,14E-09
			5,20 3,05E-09
			10,48 1,02E-09
			95,00 DMSO

HILLSLOPE -0,4876
IC50 (M) 1,39E-11



Kinase Profiling Report for: **CHK2 (I157T)**

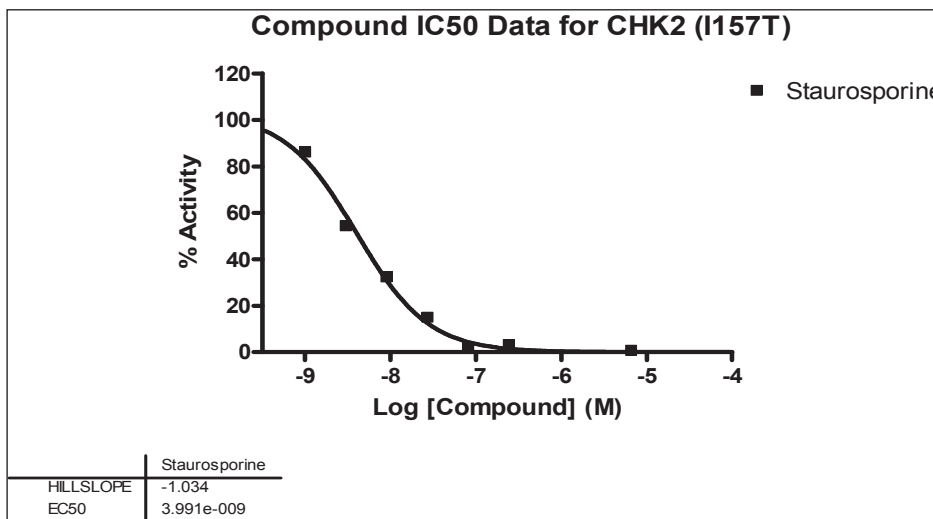
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	52491	54077	-1305	2,00E-05
ASIMJ-6	54475	52260	270	6,67E-06
DMSO	46984		-1976	2,22E-06
			-1239	7,41E-07
			1378	2,47E-07
			819	8,23E-08
			7070	2,74E-08
			15421	9,14E-09
			41124	1,02E-09
			48627	DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	109,80	113,12	-2,73	2,00E-05
ASIMJ-6	113,95	109,32	0,56	6,67E-06
DMSO	98,28		-4,13	2,22E-06
			-2,59	7,41E-07
			2,88	2,47E-07
			1,71	8,23E-08
			14,79	2,74E-08
			32,26	9,14E-09
			54,26	3,05E-09
			86,02	1,02E-09
			101,72	DMSO

HILLSLOPE -1,034
IC50 (M) 3,99E-09



Kinase Profiling Report for: **CK2a2**

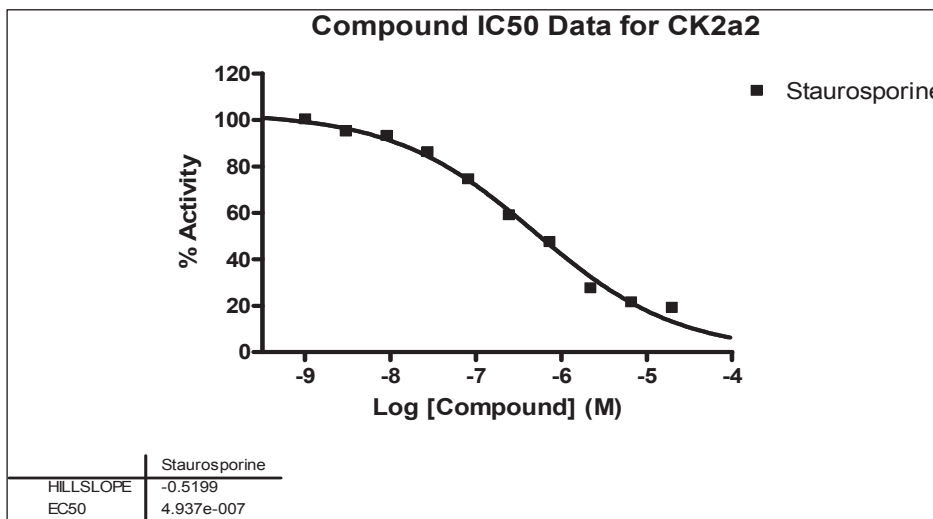
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	104664	94956	22517 2,00E-05
ASIMJ-6	100982	96128	25325 6,67E-06
DMSO	116832		32429 2,22E-06
			55924 7,41E-07
			69550 2,47E-07
			87882 8,23E-08
			101634 2,74E-08
			110001 9,14E-09
			118329 1,02E-09
			119337 DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	88,63	80,41	19,07 2,00E-05
ASIMJ-6	85,52	81,41	21,45 6,67E-06
DMSO	98,94		27,46 2,22E-06
			47,36 7,41E-07
			58,90 2,47E-07
			74,42 8,23E-08
			86,07 2,74E-08
			93,15 9,14E-09
			95,03 3,05E-09
			100,21 1,02E-09
			101,06 DMSO

HILLSLOPE -0,5199
IC50 (M) 4,94E-07



Kinase Profiling Report for: **DAPK1**

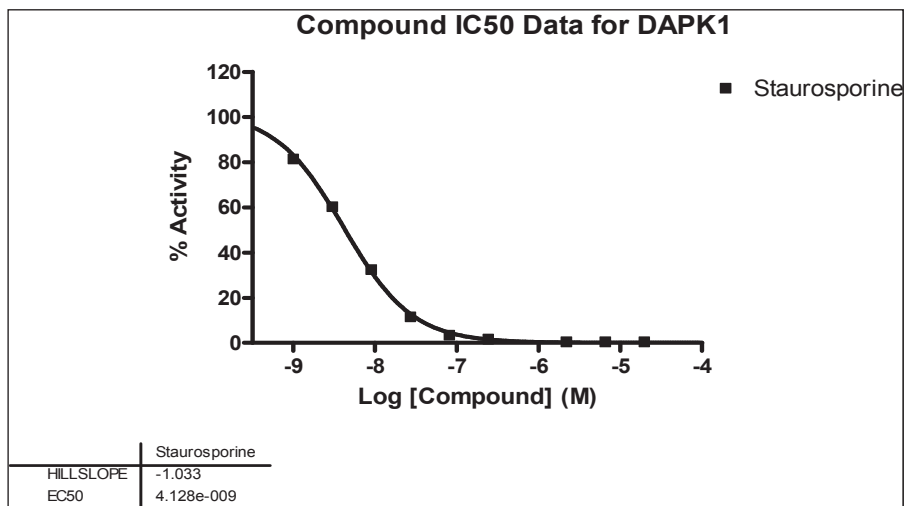
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	130250	130815	760 2,00E-05
ASIMJ-6	114093	112960	687 6,67E-06
DMSO	248747		548 2,22E-06
			-669 7,41E-07
			3788 2,47E-07
			8185 8,23E-08
			29053 2,74E-08
			82597 9,14E-09
			207941 1,02E-09
			263647 DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	50,84	51,06	0,30 2,00E-05
ASIMJ-6	44,53	44,09	0,27 6,67E-06
DMSO	97,09		0,21 2,22E-06
			-0,26 7,41E-07
			1,48 2,47E-07
			3,19 8,23E-08
			11,34 2,74E-08
			32,24 9,14E-09
			60,05 3,05E-09
			81,16 1,02E-09
			102,91 DMSO

HILLSLOPE -1,033
IC50 (M) 4,13E-09



Kinase Profiling Report for: **DRAK1/STK17A**

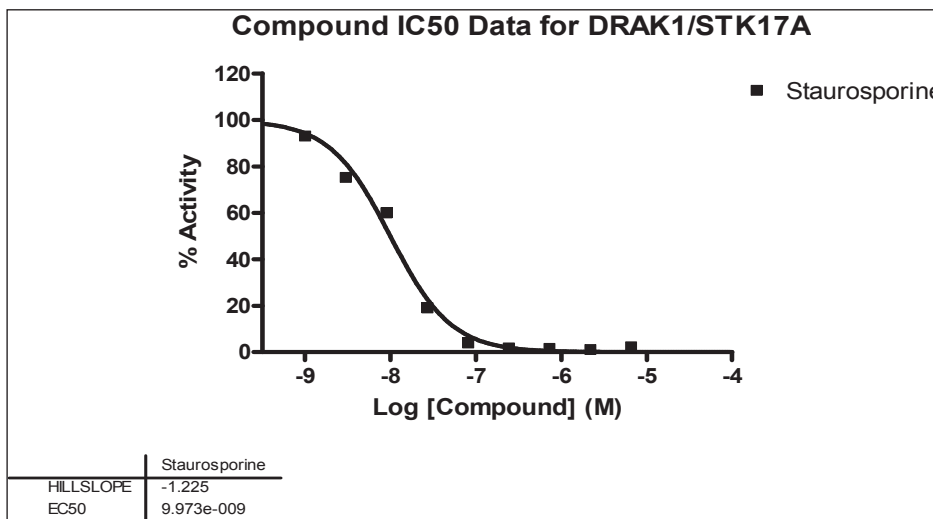
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	72617	77013	-301	2,00E-05
ASIMJ-6	71249	73419	1515	6,67E-06
DMSO	71725		665	2,22E-06
			1018	7,41E-07
			1115	2,47E-07
			2770	8,23E-08
			13940	2,74E-08
			44198	9,14E-09
			68621	1,02E-09
			76098	DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	98,25	104,20	-0,41	2,00E-05
ASIMJ-6	96,40	99,33	2,05	6,67E-06
DMSO	97,04		0,90	2,22E-06
			1,38	7,41E-07
			1,51	2,47E-07
			3,75	8,23E-08
			18,86	2,74E-08
			59,80	9,14E-09
			74,98	3,05E-09
			92,84	1,02E-09
			102,96	DMSO

HILLSLOPE -1,225
IC50 (M) 9,97E-09



Kinase Profiling Report for: **EGFR**

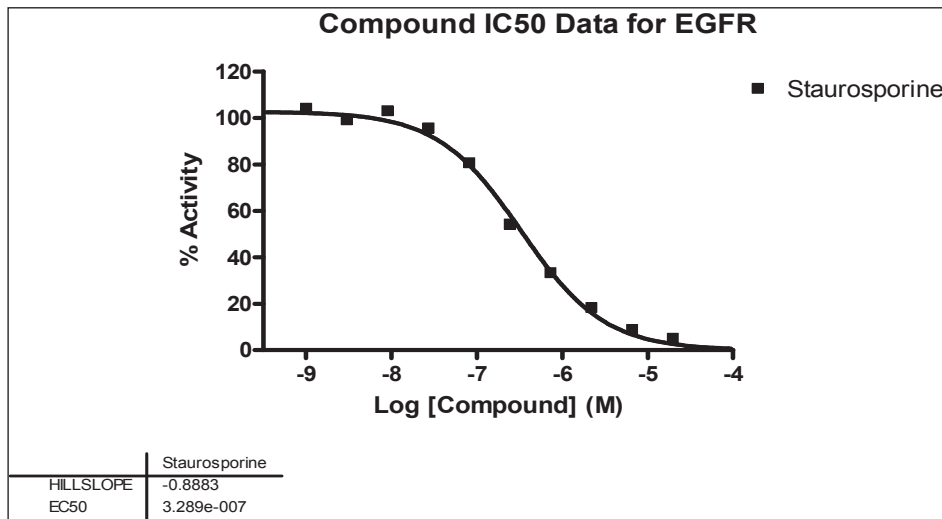
Raw data

Compound ID	Data 1	Data 2	Stauroporine tauro Conc.(M)
ASIMJ-5	179601	186853	8367 2,00E-05
ASIMJ-6	191151	202255	15073 6,67E-06
DMSO	177530		31481 2,22E-06
			57391 7,41E-07
			93624 2,47E-07
			139412 8,23E-08
			165250 2,74E-08
			178148 9,14E-09
			179969 1,02E-09
			168880 DMSO

%Activity

Compound ID	Data 1	Data 2	Stauroporine tauro Conc.(M)
ASIMJ-5	103,69	107,88	4,83 2,00E-05
ASIMJ-6	110,36	116,77	8,70 6,67E-06
DMSO	102,50		18,18 2,22E-06
			33,13 7,41E-07
			54,05 2,47E-07
			80,49 8,23E-08
			95,41 2,74E-08
			102,85 9,14E-09
			98,97 3,05E-09
			103,91 1,02E-09
			97,50 DMSO

HILLSLOPE -0,8883
IC50 (M) 3,29E-07



Kinase Profiling Report for: EGFR (G719C)

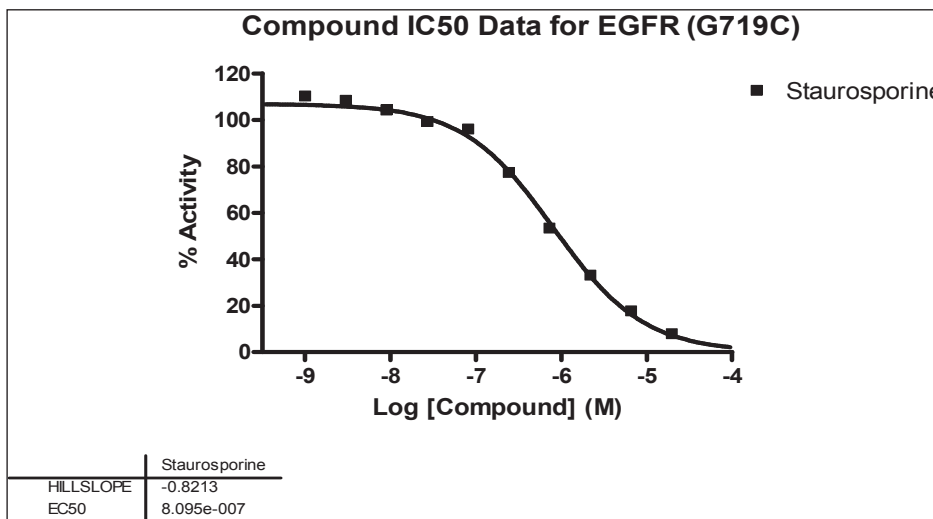
Raw data

Compound ID	Data 1	Data 2	Stauroporine tauro Conc.(M)
ASIMJ-5	103575	107161	7706 2,00E-05
ASIMJ-6	108474	106173	17584 6,67E-06
DMSO	99518		33055 2,22E-06
			53449 7,41E-07
			77469 2,47E-07
			96189 8,23E-08
			99444 2,74E-08
			104521 9,14E-09
			110485 1,02E-09
			101259 DMSO

%Activity

Compound ID	Data 1	Data 2	Stauroporine tauro Conc.(M)
ASIMJ-5	103,17	106,75	7,68 2,00E-05
ASIMJ-6	108,05	105,76	17,52 6,67E-06
DMSO	99,13		32,93 2,22E-06
			53,24 7,41E-07
			77,17 2,47E-07
			95,82 8,23E-08
			99,06 2,74E-08
			104,12 9,14E-09
			108,17 3,05E-09
			110,06 1,02E-09
			100,87 DMSO

HILLSLOPE -0,8213
IC50 (M) 8,10E-07



Kinase Profiling Report for:

ERK1

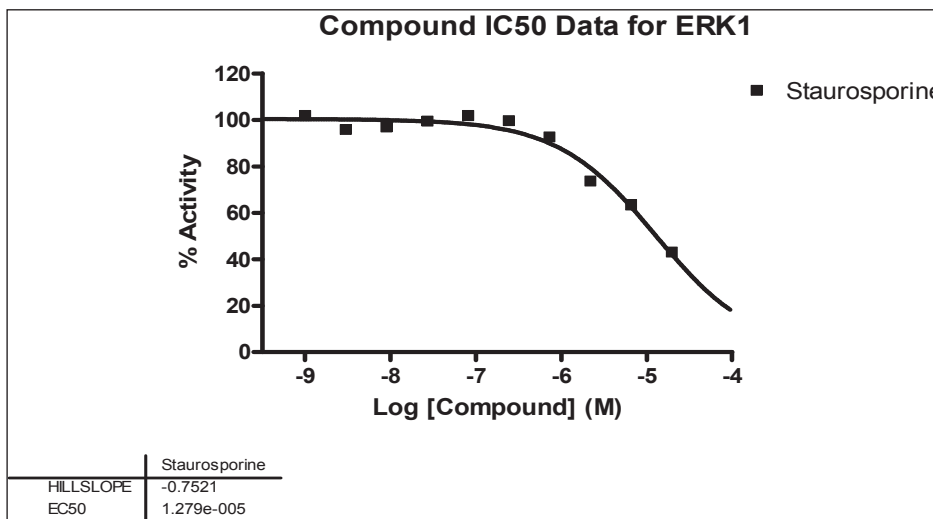
Raw data

Compound ID	Data 1	Data 2	Stauroporine tauro Conc.(M)
ASIMJ-5	92821	89972	40035 2,00E-05
ASIMJ-6	92530	92430	58923 6,67E-06
DMSO	92705		68526 2,22E-06
			86275 7,41E-07
			92848 2,47E-07
			94944 8,23E-08
			92656 2,74E-08
			90274 9,14E-09
			94902 1,02E-09
			94001 DMSO

%Activity

Compound ID	Data 1	Data 2	Stauroporine tauro Conc.(M)
ASIMJ-5	99,43	96,38	42,89 2,00E-05
ASIMJ-6	99,12	99,01	63,12 6,67E-06
DMSO	99,31		73,41 2,22E-06
			92,42 7,41E-07
			99,46 2,47E-07
			101,70 8,23E-08
			99,25 2,74E-08
			96,70 9,14E-09
			95,67 3,05E-09
			101,66 1,02E-09
			100,69 DMSO

HILLSLOPE -0,7521
IC50 (M) 1,28E-05



Kinase Profiling Report for: ERK2/MAPK1

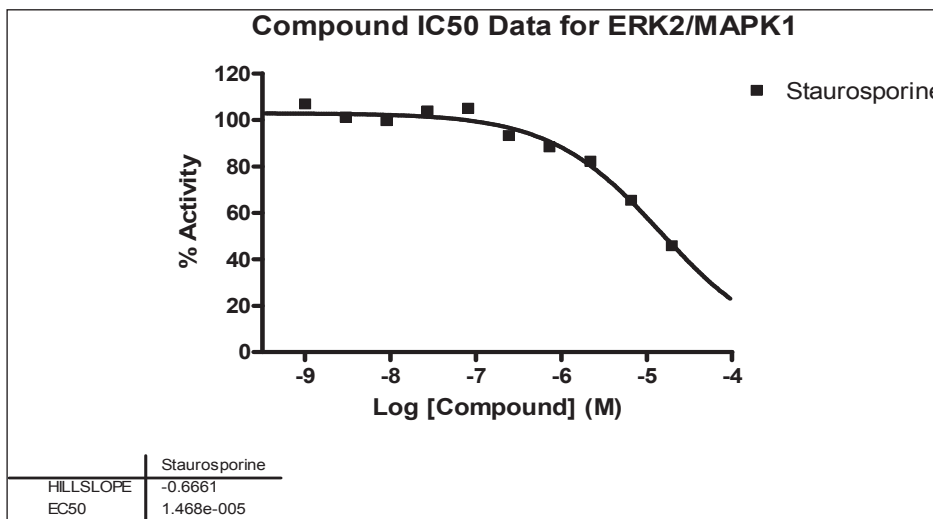
Raw data

Compound ID	Data 1	Data 2	Stauroporine tauro Conc.(M)
ASIMJ-5	81431	80369	37532 2,00E-05
ASIMJ-6	82812	80781	53708 6,67E-06
DMSO	82207		67521 2,22E-06
			72597 7,41E-07
			76595 2,47E-07
			86266 8,23E-08
			85379 2,74E-08
			81865 9,14E-09
			87877 1,02E-09
			82508 DMSO

%Activity

Compound ID	Data 1	Data 2	Stauroporine tauro Conc.(M)
ASIMJ-5	98,87	97,59	45,57 2,00E-05
ASIMJ-6	100,55	98,09	65,21 6,67E-06
DMSO	99,82		81,99 2,22E-06
			88,15 7,41E-07
			93,00 2,47E-07
			104,75 8,23E-08
			103,67 2,74E-08
			99,40 9,14E-09
			100,92 3,05E-09
			106,70 1,02E-09
			100,18 DMSO

HILLSLOPE -0,6661
IC50 (M) 1,47E-05



Kinase Profiling Report for: ERK5/MAPK7

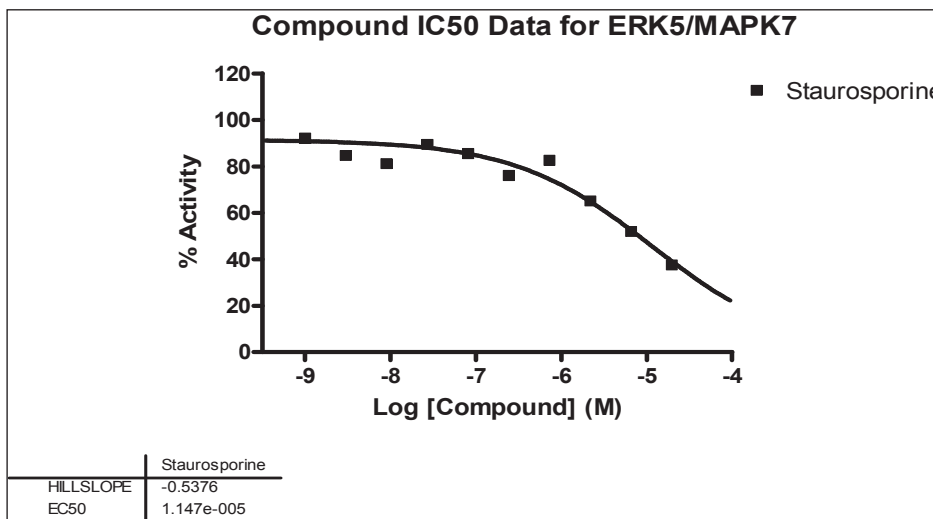
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	73588	74579	31507 2,00E-05
ASIMJ-6	77222	80039	43591 6,67E-06
DMSO	82299		54731 2,22E-06
			69448 7,41E-07
			63939 2,47E-07
			71875 8,23E-08
			75246 2,74E-08
			68286 9,14E-09
			77487 1,02E-09
			86355 DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	87,26	88,44	37,36 2,00E-05
ASIMJ-6	91,57	94,91	51,69 6,67E-06
DMSO	97,60		64,90 2,22E-06
			82,35 7,41E-07
			75,82 2,47E-07
			85,23 8,23E-08
			89,23 2,74E-08
			80,98 9,14E-09
			84,44 3,05E-09
			91,89 1,02E-09
			102,40 DMSO

HILLSLOPE -0,5376
 IC50 (M) 1,15E-05



Kinase Profiling Report for: **FGFR1**

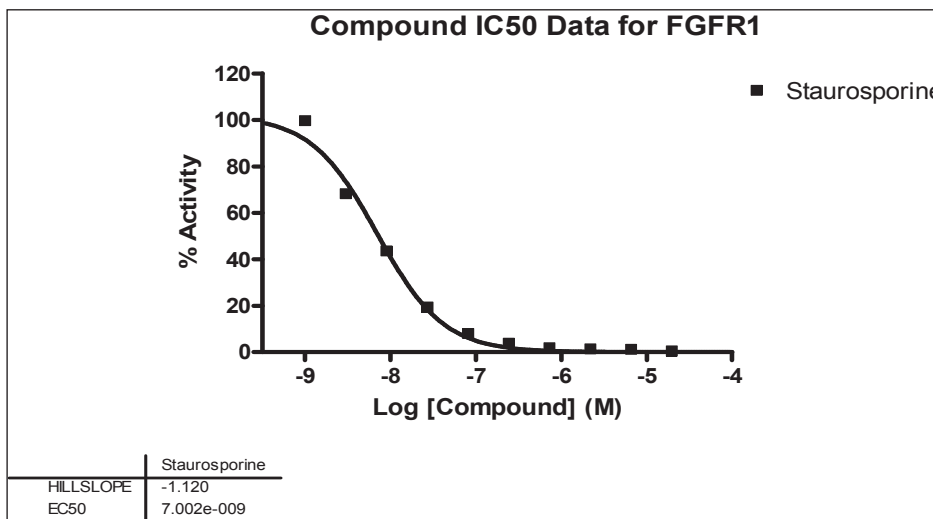
Raw data

Compound ID	Data 1	Data 2	Stauroporine tauro Conc.(M)
ASIMJ-5	320872	332225	670 2,00E-05
ASIMJ-6	319233	320899	2427 6,67E-06
DMSO	266355		2953 2,22E-06
			4435 7,41E-07
			9385 2,47E-07
			20408 8,23E-08
			49894 2,74E-08
			113150 9,14E-09
			259470 1,02E-09
			255468 DMSO

%Activity

Compound ID	Data 1	Data 2	Stauroporine tauro Conc.(M)
ASIMJ-5	122,98	127,33	0,26 2,00E-05
ASIMJ-6	122,35	122,99	0,93 6,67E-06
DMSO	102,09		1,13 2,22E-06
			1,70 7,41E-07
			3,60 2,47E-07
			7,82 8,23E-08
			19,12 2,74E-08
			43,37 9,14E-09
			67,98 3,05E-09
			99,45 1,02E-09
			97,91 DMSO

HILLSLOPE -1,12
IC50 (M) 7,00E-09



Kinase Profiling Report for: **FGFR1 (V561M)**

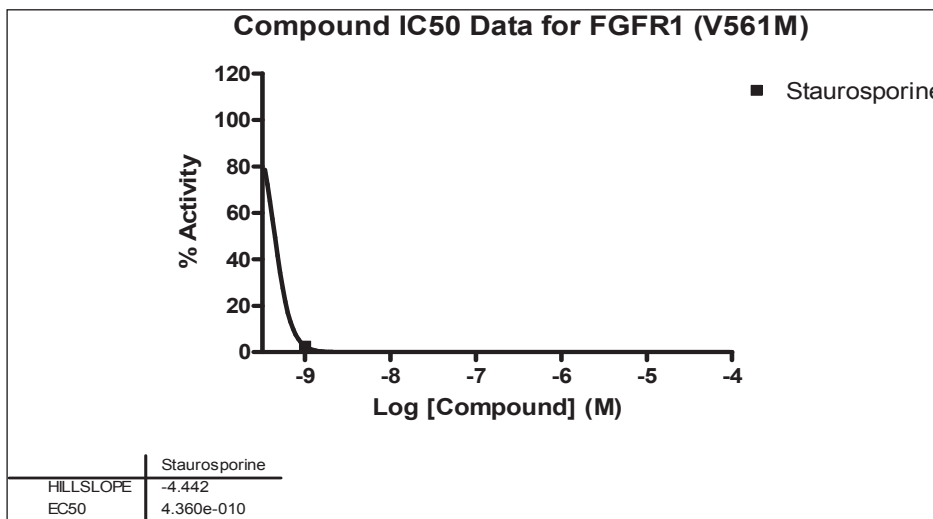
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	50733	54535	-346 2,00E-05
ASIMJ-6	48681	53202	-1719 6,67E-06
DMSO	52105		-876 2,22E-06
			-2051 7,41E-07
			-1857 2,47E-07
			-1166 8,23E-08
			-2458 2,74E-08
			-1790 9,14E-09
			1279 1,02E-09
			56196 DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	93,69	100,71	-0,64 2,00E-05
ASIMJ-6	89,90	98,25	-3,18 6,67E-06
DMSO	96,22		-1,62 2,22E-06
			-3,79 7,41E-07
			-3,43 2,47E-07
			-2,15 8,23E-08
			-4,54 2,74E-08
			-3,31 9,14E-09
			-0,50 3,05E-09
			2,36 1,02E-09
			103,78 DMSO

HILLSLOPE -4,442
IC50 (M) 4,36E-10



Kinase Profiling Report for: **FGR**

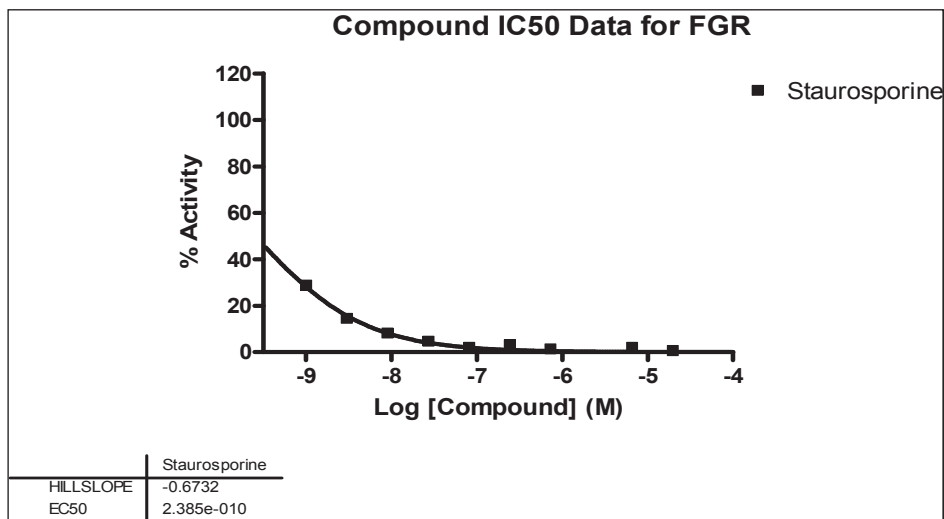
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	92804	98023	347	2,00E-05
ASIMJ-6	91554	91978	1521	6,67E-06
DMSO	82988		-24	2,22E-06
			979	7,41E-07
			2355	2,47E-07
			1534	8,23E-08
			3697	2,74E-08
			6593	9,14E-09
			23572	1,02E-09
			82158	DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	112,39	118,71	0,42	2,00E-05
ASIMJ-6	110,88	111,39	1,84	6,67E-06
DMSO	100,50		-0,03	2,22E-06
			1,19	7,41E-07
			2,85	2,47E-07
			1,86	8,23E-08
			4,48	2,74E-08
			7,98	9,14E-09
			14,35	3,05E-09
			28,55	1,02E-09
			99,50	DMSO

HILLSLOPE -0,6732
IC50 (M) 2,39E-10



Kinase Profiling Report for: **FLT1/VEGFR1**

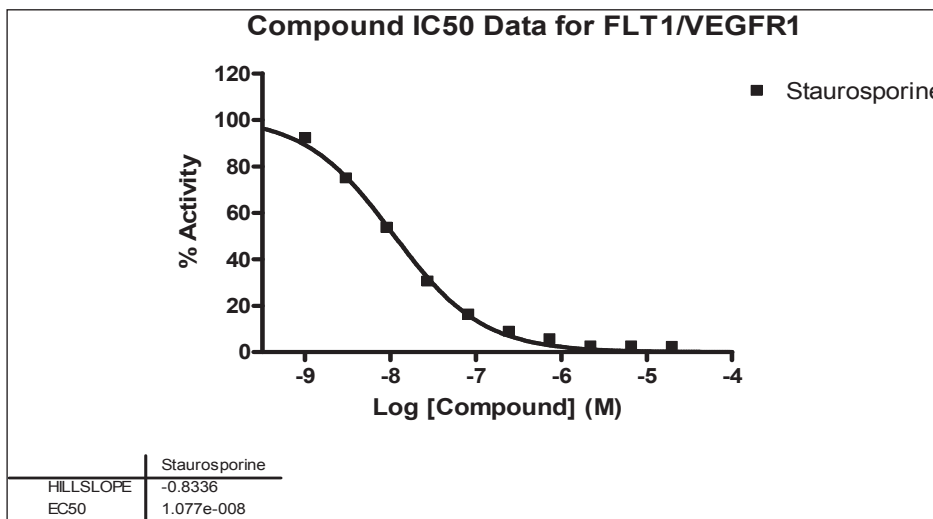
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	287142	270782	6285 2,00E-05
ASIMJ-6	261952	275595	6743 6,67E-06
DMSO	277465		6748 2,22E-06
			15391 7,41E-07
			24302 2,47E-07
			44602 8,23E-08
			83945 2,74E-08
			147903 9,14E-09
			254663 1,02E-09
			275634 DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	103,83	97,91	2,27 2,00E-05
ASIMJ-6	94,72	99,65	2,44 6,67E-06
DMSO	100,33		2,44 2,22E-06
			5,57 7,41E-07
			8,79 2,47E-07
			16,13 8,23E-08
			30,35 2,74E-08
			53,48 9,14E-09
			74,80 3,05E-09
			92,09 1,02E-09
			99,67 DMSO

HILLSLOPE -0,8336
 IC50 (M) 1,08E-08



Kinase Profiling Report for: **FLT3**

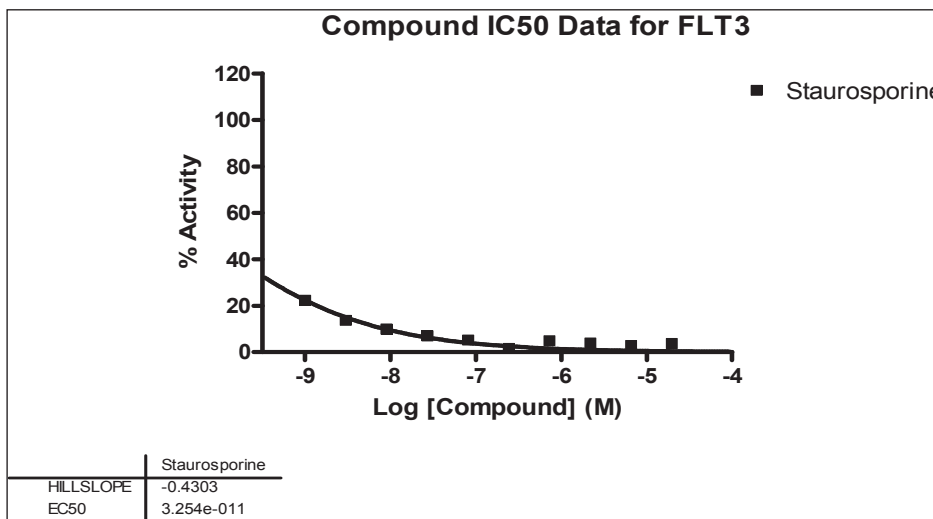
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	88042	91261	3007 2,00E-05
ASIMJ-6	85860	77416	2318 6,67E-06
DMSO	87570		3197 2,22E-06
			4023 7,41E-07
			1142 2,47E-07
			4285 8,23E-08
			5864 2,74E-08
			8427 9,14E-09
			19104 1,02E-09
			85375 DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	101,81	105,54	3,48 2,00E-05
ASIMJ-6	99,29	89,53	2,68 6,67E-06
DMSO	101,27		3,70 2,22E-06
			4,65 7,41E-07
			1,32 2,47E-07
			4,96 8,23E-08
			6,78 2,74E-08
			9,75 9,14E-09
			13,43 3,05E-09
			22,09 1,02E-09
			98,73 DMSO

HILLSLOPE -0,4303
IC50 (M) 3,25E-11



Kinase Profiling Report for: **FLT3 (D835Y)**

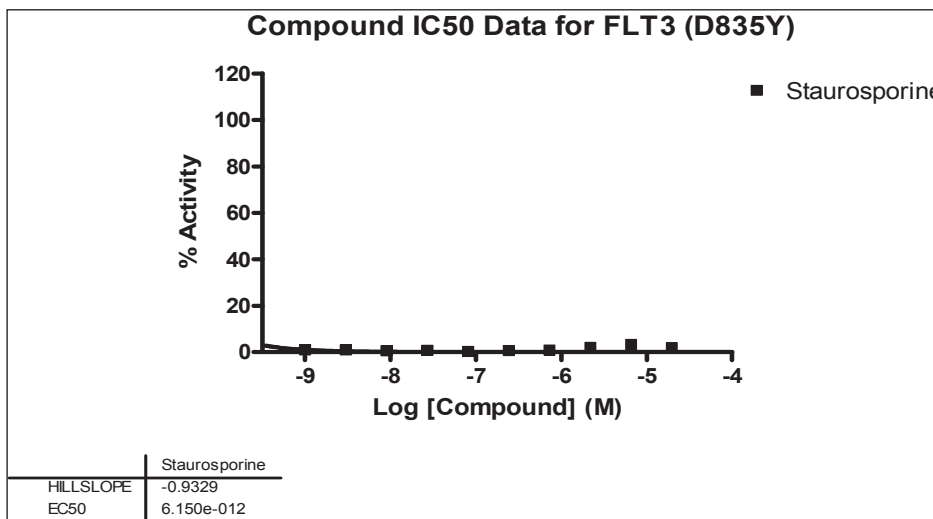
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	137851	135751	2280	2,00E-05
ASIMJ-6	122279	128361	3903	6,67E-06
DMSO	126322		2318	2,22E-06
			826	7,41E-07
			547	2,47E-07
			32	8,23E-08
			691	2,74E-08
			408	9,14E-09
			996	1,02E-09
			128976	DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	107,99	106,35	1,79	2,00E-05
ASIMJ-6	95,79	100,56	3,06	6,67E-06
DMSO	98,96		1,82	2,22E-06
			0,65	7,41E-07
			0,43	2,47E-07
			0,02	8,23E-08
			0,54	2,74E-08
			0,32	9,14E-09
			0,72	3,05E-09
			0,78	1,02E-09
			101,04	DMSO

HILLSLOPE -0,9329
 IC50 (M) 6,15E-12



Kinase Profiling Report for: **FLT4/VEGFR3**

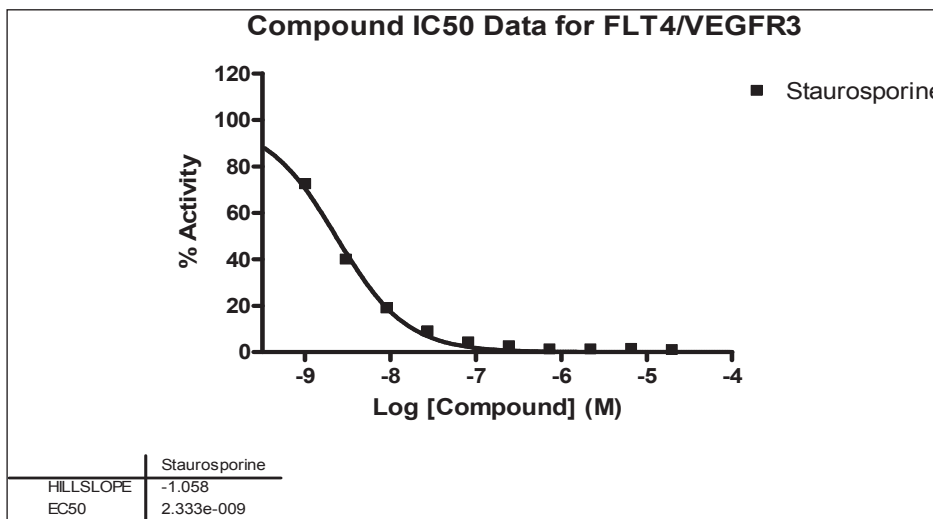
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	189849	185719	1564 2,00E-05
ASIMJ-6	188448	180745	2601 6,67E-06
DMSO	188433		2208 2,22E-06
			2204 7,41E-07
			4819 2,47E-07
			7681 8,23E-08
			16673 2,74E-08
			34931 9,14E-09
			134124 1,02E-09
			182601 DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	102,34	100,11	0,84 2,00E-05
ASIMJ-6	101,58	97,43	1,40 6,67E-06
DMSO	101,57		1,19 2,22E-06
			1,19 7,41E-07
			2,60 2,47E-07
			4,14 8,23E-08
			8,99 2,74E-08
			18,83 9,14E-09
			39,90 3,05E-09
			72,30 1,02E-09
			98,43 DMSO

HILLSLOPE -1,058
IC50 (M) 2,33E-09



Kinase Profiling Report for: FRK/PTK5

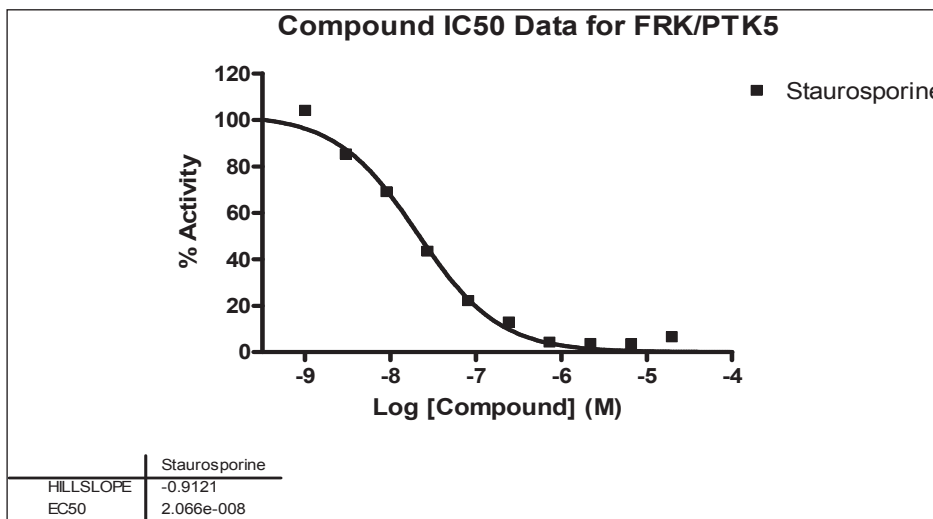
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	75122	81268	4118	2,00E-05
ASIMJ-6	71881	74735	2166	6,67E-06
DMSO	66134		2233	2,22E-06
			2610	7,41E-07
			8222	2,47E-07
			14167	8,23E-08
			27894	2,74E-08
			44427	9,14E-09
			66955	1,02E-09
			62746	DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	116,58	126,11	6,39	2,00E-05
ASIMJ-6	111,55	115,98	3,36	6,67E-06
DMSO	102,63		3,46	2,22E-06
			4,05	7,41E-07
			12,76	2,47E-07
			21,98	8,23E-08
			43,29	2,74E-08
			68,94	9,14E-09
			85,09	3,05E-09
			103,90	1,02E-09
			97,37	DMSO

HILLSLOPE -0,9121
IC50 (M) 2,07E-08



Kinase Profiling Report for: FYN

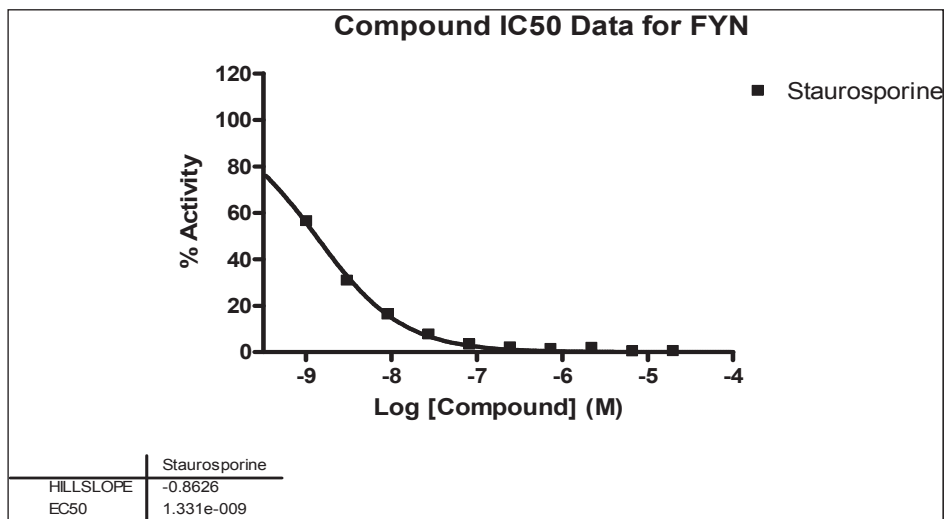
Raw data

Compound ID	Data 1	Data 2	Stauroporine tauro Conc.(M)
ASIMJ-5	210111	215583	880 2,00E-05
ASIMJ-6	201849	207499	587 6,67E-06
DMSO	196231		3642 2,22E-06
			2633 7,41E-07
			3926 2,47E-07
			6248 8,23E-08
			14767 2,74E-08
			31411 9,14E-09
			109571 1,02E-09
			191831 DMSO

%Activity

Compound ID	Data 1	Data 2	Stauroporine tauro Conc.(M)
ASIMJ-5	108,29	111,11	0,45 2,00E-05
ASIMJ-6	104,03	106,94	0,30 6,67E-06
DMSO	101,13		1,88 2,22E-06
			1,36 7,41E-07
			2,02 2,47E-07
			3,22 8,23E-08
			7,61 2,74E-08
			16,19 9,14E-09
			30,76 3,05E-09
			56,47 1,02E-09
			98,87 DMSO

HILLSLOPE -0,8626
IC50 (M) 1,33E-09



Kinase Profiling Report for:

GSK3a

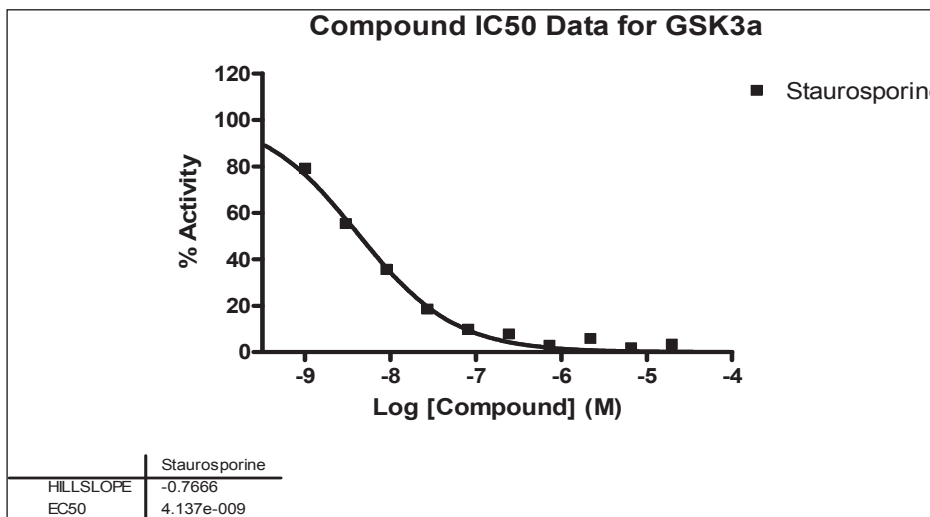
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	65030	66666	1736	2,00E-05
ASIMJ-6	64395	66295	884	6,67E-06
DMSO	53503		3095	2,22E-06
			1515	7,41E-07
			4118	2,47E-07
			5176	8,23E-08
			9892	2,74E-08
			19155	9,14E-09
			42652	1,02E-09
			54575	DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	120,34	123,37	3,21	2,00E-05
ASIMJ-6	119,16	122,68	1,64	6,67E-06
DMSO	99,01		5,73	2,22E-06
			2,80	7,41E-07
			7,62	2,47E-07
			9,58	8,23E-08
			18,31	2,74E-08
			35,45	9,14E-09
			55,10	3,05E-09
			78,93	1,02E-09
			100,99	DMSO

HILLSLOPE -0,7666
 IC50 (M) 4,14E-09



Kinase Profiling Report for: **GSK3b**

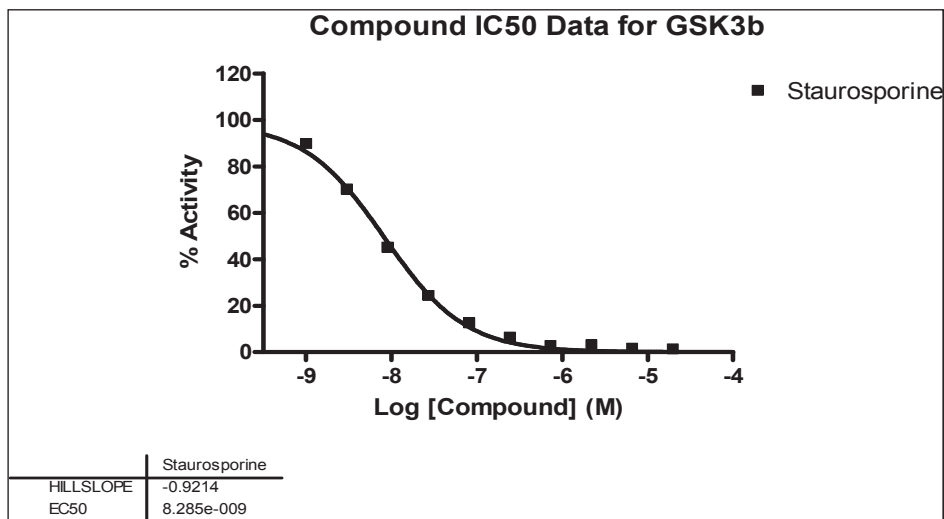
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	548307	550642	3924	2,00E-05
ASIMJ-6	537610	467225	5153	6,67E-06
DMSO	367806		10260	2,22E-06
			9591	7,41E-07
			21943	2,47E-07
			43906	8,23E-08
			85524	2,74E-08
			158966	9,14E-09
			317085	1,02E-09
			341336	DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	154,98	155,65	1,11	2,00E-05
ASIMJ-6	151,96	132,07	1,46	6,67E-06
DMSO	103,96		2,90	2,22E-06
			2,71	7,41E-07
			6,20	2,47E-07
			12,41	8,23E-08
			24,17	2,74E-08
			44,93	9,14E-09
			70,00	3,05E-09
			89,63	1,02E-09
			96,48	DMSO

HILLSLOPE -0,9214
IC50 (M) 8,29E-09



Kinase Profiling Report for:

HCK

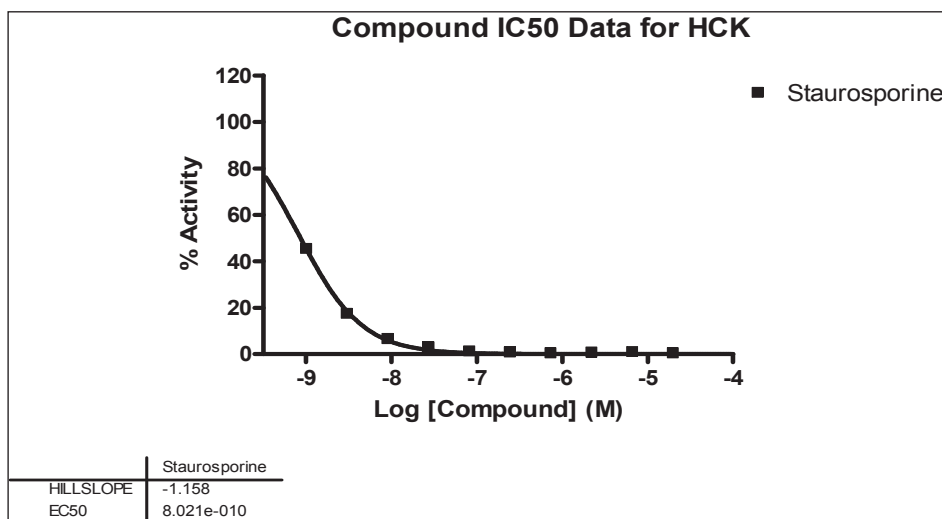
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	276742	289692	846	2,00E-05
ASIMJ-6	269449	270359	2139	6,67E-06
DMSO	230945		1496	2,22E-06
			808	7,41E-07
			1758	2,47E-07
			2884	8,23E-08
			6970	2,74E-08
			15594	9,14E-09
			109072	1,02E-09
			250366	DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	114,99	120,38	0,35	2,00E-05
ASIMJ-6	111,96	112,34	0,89	6,67E-06
DMSO	95,96		0,62	2,22E-06
			0,34	7,41E-07
			0,73	2,47E-07
			1,20	8,23E-08
			2,90	2,74E-08
			6,48	9,14E-09
			17,33	3,05E-09
			45,32	1,02E-09
			104,04	DMSO

HILLSLOPE -1,158
IC50 (M) 8,02E-10



Kinase Profiling Report for: **HIPK2**

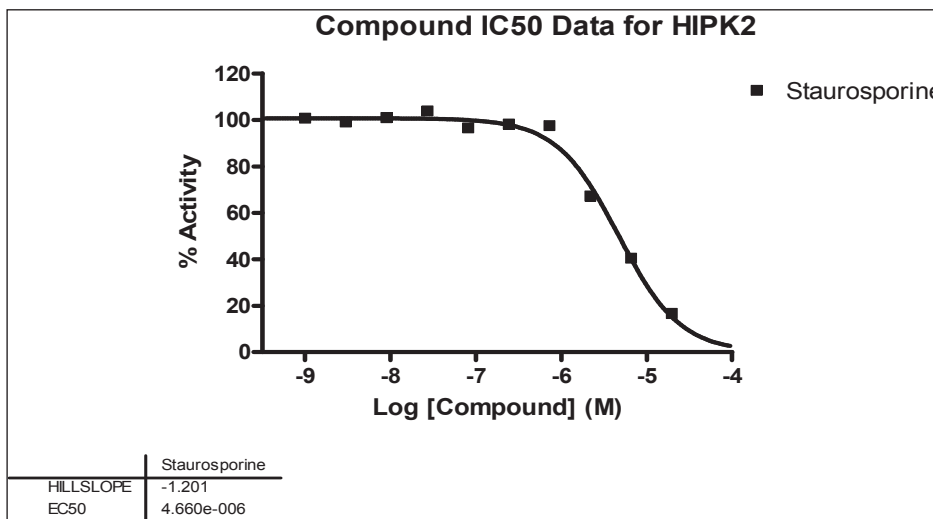
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	620934	582039	70761 2,00E-05
ASIMJ-6	611464	543673	173260 6,67E-06
DMSO	432346		287999 2,22E-06
			418348 7,41E-07
			421173 2,47E-07
			414235 8,23E-08
			445706 2,74E-08
			433220 9,14E-09
			432532 1,02E-09
			427670 DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	144,40	135,36	16,46 2,00E-05
ASIMJ-6	142,20	126,43	40,29 6,67E-06
DMSO	100,54		66,98 2,22E-06
			97,29 7,41E-07
			97,95 2,47E-07
			96,33 8,23E-08
			103,65 2,74E-08
			100,75 9,14E-09
			98,89 3,05E-09
			100,59 1,02E-09
			99,46 DMSO

HILLSLOPE -1,201
IC50 (M) 4,66E-06



Kinase Profiling Report for: IKKa/CHUK

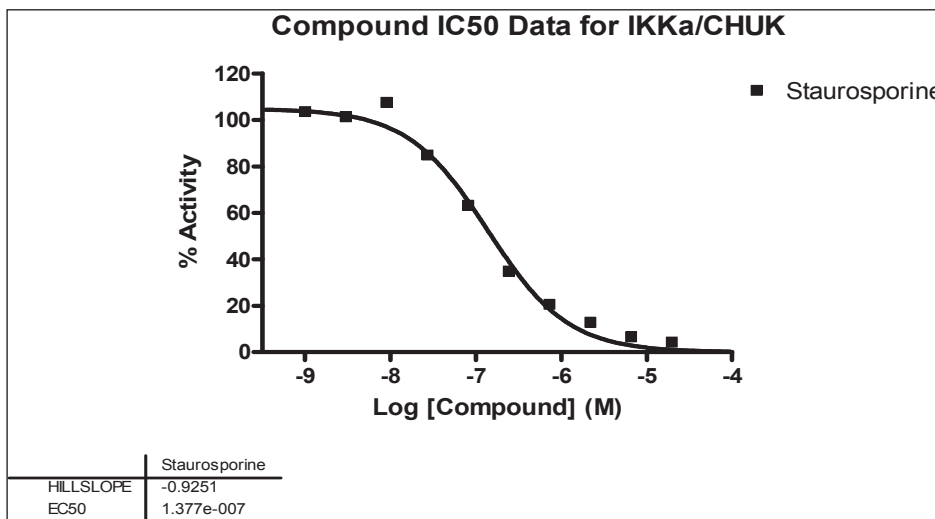
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	220690	235701	8074 2,00E-05
ASIMJ-6	229736	230878	12540 6,67E-06
DMSO	199232		24725 2,22E-06
			40103 7,41E-07
			68096 2,47E-07
			123685 8,23E-08
			166422 2,74E-08
			211007 9,14E-09
			203118 1,02E-09
			193943 DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	112,26	119,90	4,11 2,00E-05
ASIMJ-6	116,86	117,44	6,38 6,67E-06
DMSO	101,35		12,58 2,22E-06
			20,40 7,41E-07
			34,64 2,47E-07
			62,92 8,23E-08
			84,66 2,74E-08
			107,34 9,14E-09
			101,16 3,05E-09
			103,32 1,02E-09
			98,65 DMSO

HILLSLOPE -0,9251
IC50 (M) 1,38E-07



Kinase Profiling Report for: **IKKb/IKBKB**

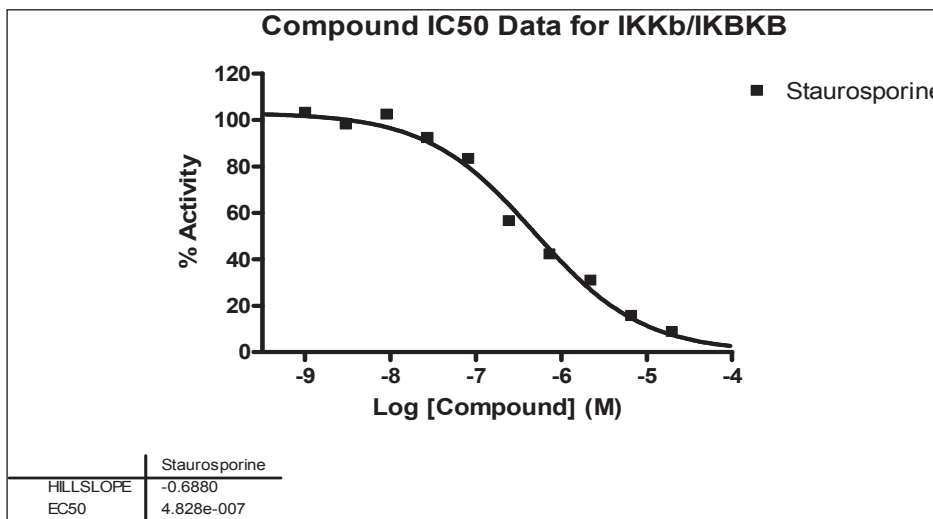
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	222094	239189	16944	2,00E-05
ASIMJ-6	219639	236598	30140	6,67E-06
DMSO	197925		59709	2,22E-06
			81593	7,41E-07
			109536	2,47E-07
			161322	8,23E-08
			178778	2,74E-08
			198335	9,14E-09
			199899	1,02E-09
			189948	DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	114,52	123,33	8,74	2,00E-05
ASIMJ-6	113,25	122,00	15,54	6,67E-06
DMSO	102,06		30,79	2,22E-06
			42,07	7,41E-07
			56,48	2,47E-07
			83,18	8,23E-08
			92,18	2,74E-08
			102,27	9,14E-09
			98,08	3,05E-09
			103,07	1,02E-09
			97,94	DMSO

HILLSLOPE -0,688
IC50 (M) 4,83E-07



Kinase Profiling Report for: **JAK1**

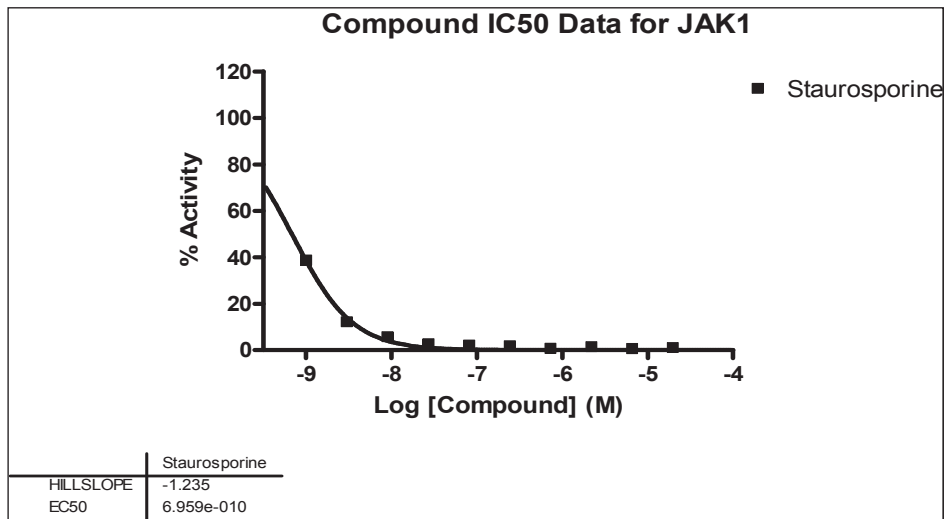
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	203080	209724	1668 2,00E-05
ASIMJ-6	200759	203212	904 6,67E-06
DMSO	205564		2468 2,22E-06
			1042 7,41E-07
			3394 2,47E-07
			3937 8,23E-08
			5265 2,74E-08
			11309 9,14E-09
			78158 1,02E-09
			200185 DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	100,10	103,38	0,82 2,00E-05
ASIMJ-6	98,96	100,17	0,45 6,67E-06
DMSO	101,33		1,22 2,22E-06
			0,51 7,41E-07
			1,67 2,47E-07
			1,94 8,23E-08
			2,60 2,74E-08
			5,57 9,14E-09
			12,06 3,05E-09
			38,52 1,02E-09
			98,67 DMSO

HILLSLOPE -1,235
IC50 (M) 6,96E-10



Kinase Profiling Report for: **JAK2**

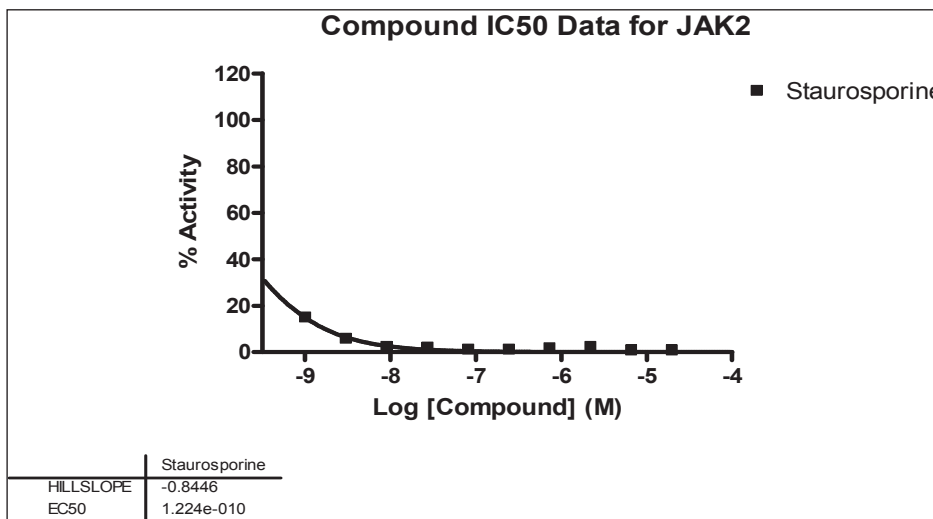
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	131538	136510	985 2,00E-05
ASIMJ-6	130532	135902	896 6,67E-06
DMSO	122345		2831 2,22E-06
			2043 7,41E-07
			1308 2,47E-07
			1281 8,23E-08
			2370 2,74E-08
			2745 9,14E-09
			18482 1,02E-09
			124606 DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	106,53	110,56	0,80 2,00E-05
ASIMJ-6	105,71	110,06	0,73 6,67E-06
DMSO	99,08		2,29 2,22E-06
			1,65 7,41E-07
			1,06 2,47E-07
			1,04 8,23E-08
			1,92 2,74E-08
			2,22 9,14E-09
			5,76 3,05E-09
			14,97 1,02E-09
			100,92 DMSO

HILLSLOPE -0,8446
 IC50 (M) 1,22E-10



Kinase Profiling Report for: JAK2 (V617F)

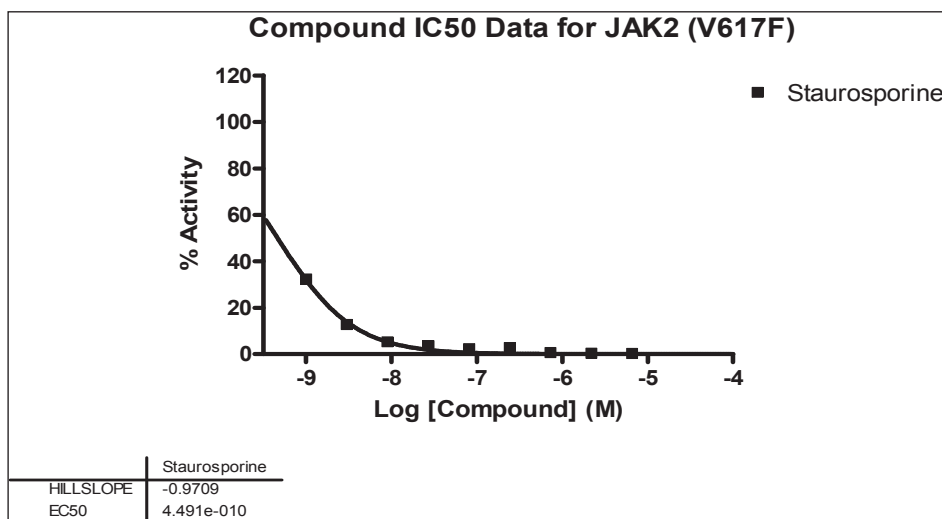
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	101656	106002	-180 2,00E-05
ASIMJ-6	96677	104326	96 6,67E-06
DMSO	101282		186 2,22E-06
			509 7,41E-07
			2717 2,47E-07
			2183 8,23E-08
			3421 2,74E-08
			5181 9,14E-09
			32919 1,02E-09
			103833 DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	99,12	103,36	-0,18 2,00E-05
ASIMJ-6	94,27	101,72	0,09 6,67E-06
DMSO	98,76		0,18 2,22E-06
			0,50 7,41E-07
			2,65 2,47E-07
			2,13 8,23E-08
			3,34 2,74E-08
			5,05 9,14E-09
			12,52 3,05E-09
			32,10 1,02E-09
			101,24 DMSO

HILLSLOPE -0,9709
IC50 (M) 4,49E-10



Kinase Profiling Report for: **JAK3**

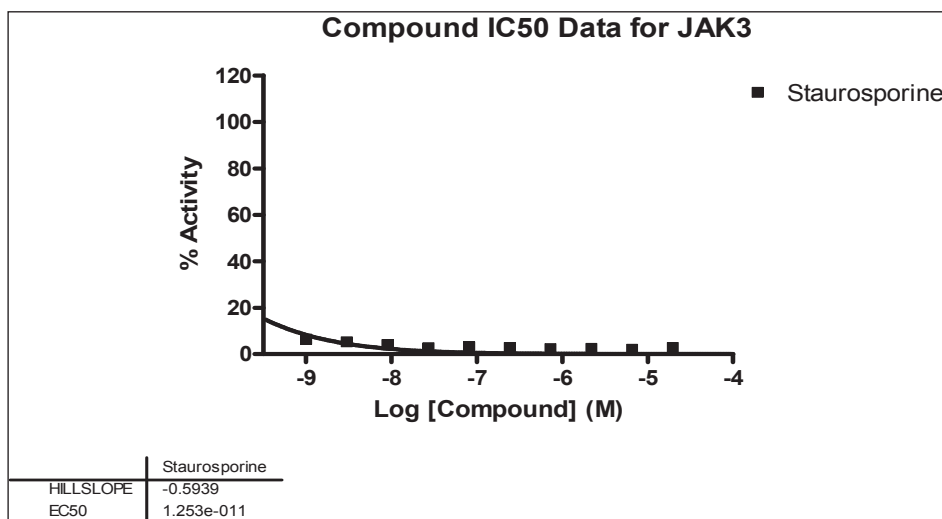
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	109916	120111	2946	2,00E-05
ASIMJ-6	111923	120942	2020	6,67E-06
DMSO	110975		2481	2,22E-06
			2398	7,41E-07
			2863	2,47E-07
			3113	8,23E-08
			2784	2,74E-08
			4253	9,14E-09
			6795	1,02E-09
			107624	DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	100,56	109,89	2,70	2,00E-05
ASIMJ-6	102,40	110,65	1,85	6,67E-06
DMSO	101,53		2,27	2,22E-06
			2,19	7,41E-07
			2,62	2,47E-07
			2,85	8,23E-08
			2,55	2,74E-08
			3,89	9,14E-09
			5,07	3,05E-09
			6,22	1,02E-09
			98,47	DMSO

HILLSLOPE -0,5939
 IC50 (M) 1,25E-11



Kinase Profiling Report for: **JNK1**

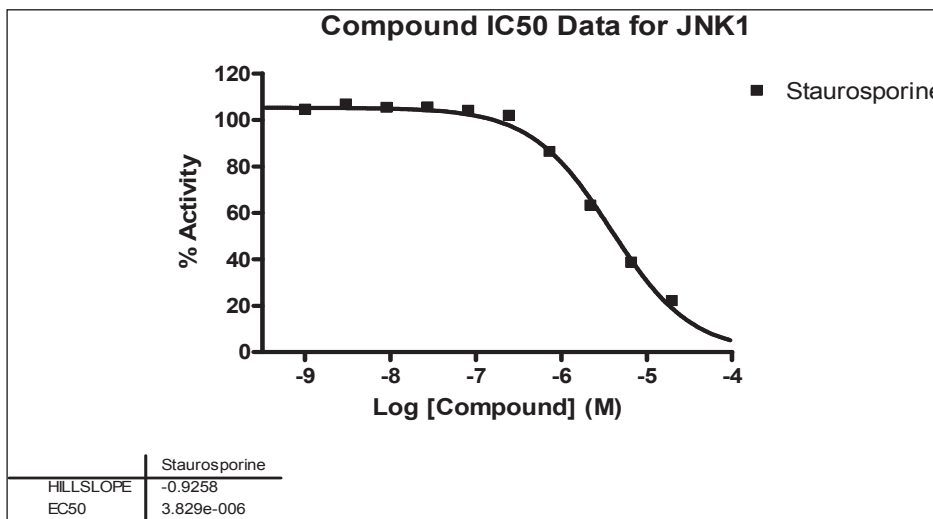
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	274802	271002	56436 2,00E-05
ASIMJ-6	277478	268154	99337 6,67E-06
DMSO	259664		162468 2,22E-06
			222013 7,41E-07
			262052 2,47E-07
			267548 8,23E-08
			271327 2,74E-08
			270718 9,14E-09
			268706 1,02E-09
			255313 DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	106,72	105,25	21,92 2,00E-05
ASIMJ-6	107,76	104,14	38,58 6,67E-06
DMSO	100,84		63,10 2,22E-06
			86,22 7,41E-07
			101,77 2,47E-07
			103,91 8,23E-08
			105,37 2,74E-08
			105,14 9,14E-09
			106,66 3,05E-09
			104,36 1,02E-09
			99,16 DMSO

HILLSLOPE -0,9258
IC50 (M) 3,83E-06



Kinase Profiling Report for:

JNK2

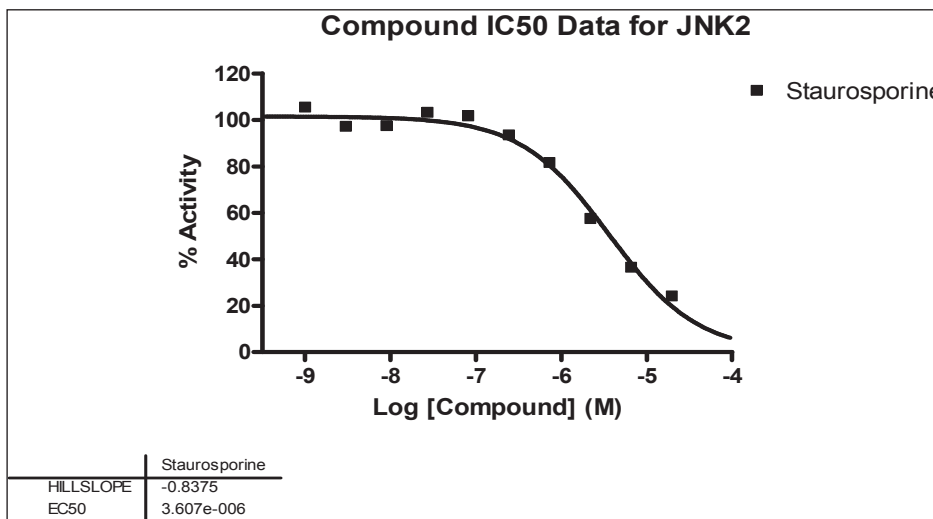
Raw data

Compound ID	Data 1	Data 2	Stauroporine tauro Conc.(M)
ASIMJ-5	253276	245670	58829 2,00E-05
ASIMJ-6	247219	254272	89125 6,67E-06
DMSO	251120		140603 2,22E-06
			199496 7,41E-07
			228716 2,47E-07
			248852 8,23E-08
			252518 2,74E-08
			238569 9,14E-09
			257957 1,02E-09
			238951 DMSO

%Activity

Compound ID	Data 1	Data 2	Stauroporine tauro Conc.(M)
ASIMJ-5	103,36	100,26	24,01 2,00E-05
ASIMJ-6	100,89	103,77	36,37 6,67E-06
DMSO	102,48		57,38 2,22E-06
			81,42 7,41E-07
			93,34 2,47E-07
			101,56 8,23E-08
			103,05 2,74E-08
			97,36 9,14E-09
			97,00 3,05E-09
			105,27 1,02E-09
			97,52 DMSO

HILLSLOPE -0,8375
IC50 (M) 3,61E-06



Kinase Profiling Report for: **JNK3**

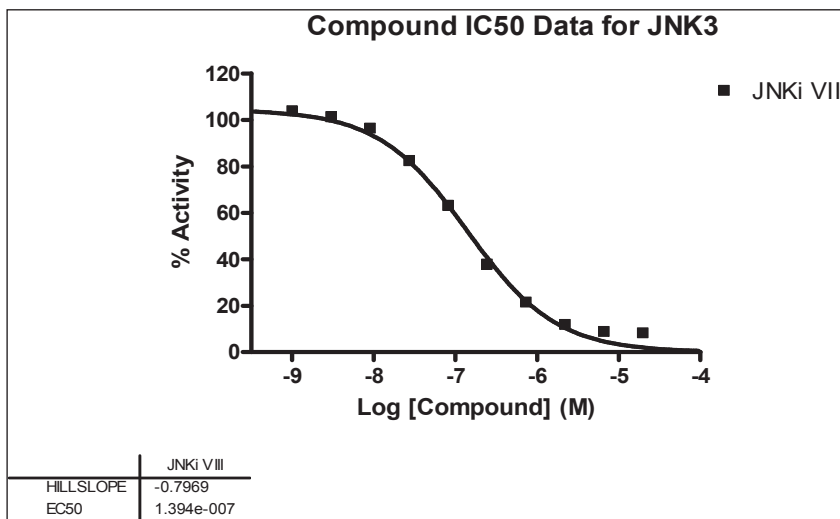
Raw data

Compound ID	Data 1	Data 2	JNKi VIII	Ki VIII Conc.(M)
ASIMJ-5	91294	90920	7175	2,00E-05
ASIMJ-6	86761	89040	7741	6,67E-06
DMSO	88983		10441	2,22E-06
			19037	7,41E-07
			33515	2,47E-07
			56038	8,23E-08
			73266	2,74E-08
			85649	9,14E-09
			92383	1,02E-09
			89110	DMSO

%Activity

Compound ID	Data 1	Data 2	JNKi VIII	Ki VIII Conc.(M)
ASIMJ-5	102,52	102,10	8,06	2,00E-05
ASIMJ-6	97,43	99,99	8,69	6,67E-06
DMSO	99,93		11,73	2,22E-06
			21,38	7,41E-07
			37,64	2,47E-07
			62,93	8,23E-08
			82,28	2,74E-08
			96,18	9,14E-09
			101,13	3,05E-09
			103,75	1,02E-09
			100,07	DMSO

HILLSLOPE -0,7969
 IC50 (M) 1,39E-07



Kinase Profiling Report for: **LATS2**

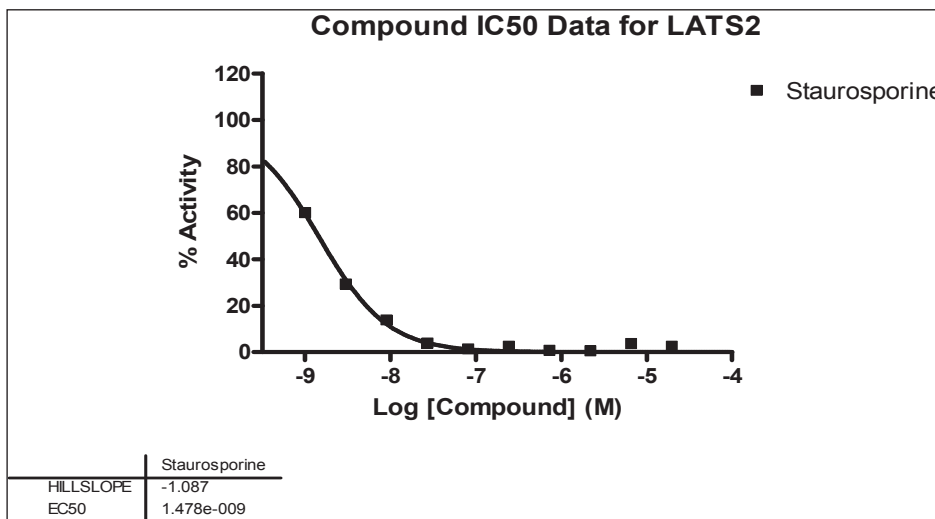
Raw data

Compound ID	Data 1	Data 2	Stauroporine tauro Conc.(M)	
ASIMJ-5	54320	55469	1080	2,00E-05
ASIMJ-6	53085	49801	1581	6,67E-06
DMSO	46369		138	2,22E-06
			251	7,41E-07
			1071	2,47E-07
			514	8,23E-08
			1654	2,74E-08
			6211	9,14E-09
			27279	1,02E-09
			44737	DMSO

%Activity

Compound ID	Data 1	Data 2	Stauroporine tauro Conc.(M)	
ASIMJ-5	119,25	121,77	2,37	2,00E-05
ASIMJ-6	116,54	109,33	3,47	6,67E-06
DMSO	101,79		0,30	2,22E-06
			0,55	7,41E-07
			2,35	2,47E-07
			1,13	8,23E-08
			3,63	2,74E-08
			13,64	9,14E-09
			29,06	3,05E-09
			59,89	1,02E-09
			98,21	DMSO

HILLSLOPE -1,087
IC50 (M) 1,48E-09



Kinase Profiling Report for:

LCK

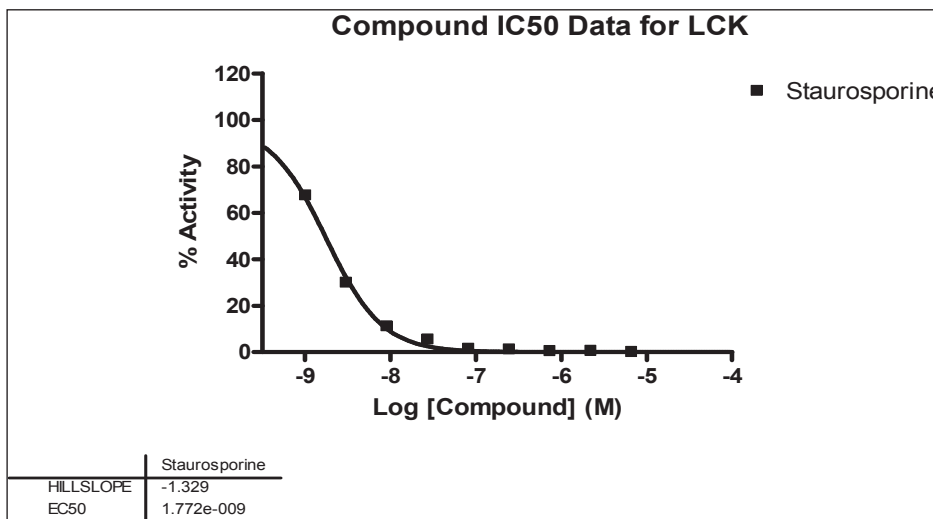
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	237364	235610	-344	2,00E-05
ASIMJ-6	241284	239431	57	6,67E-06
DMSO	202956		1011	2,22E-06
			835	7,41E-07
			2241	2,47E-07
			2807	8,23E-08
			10774	2,74E-08
			21965	9,14E-09
			133474	1,02E-09
			192793	DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	119,96	119,07	-0,17	2,00E-05
ASIMJ-6	121,94	121,00	0,03	6,67E-06
DMSO	102,57		0,51	2,22E-06
			0,42	7,41E-07
			1,13	2,47E-07
			1,42	8,23E-08
			5,44	2,74E-08
			11,10	9,14E-09
			29,89	3,05E-09
			67,45	1,02E-09
			97,43	DMSO

HILLSLOPE -1,329
IC50 (M) 1,77E-09



Kinase Profiling Report for: **LRRK2**

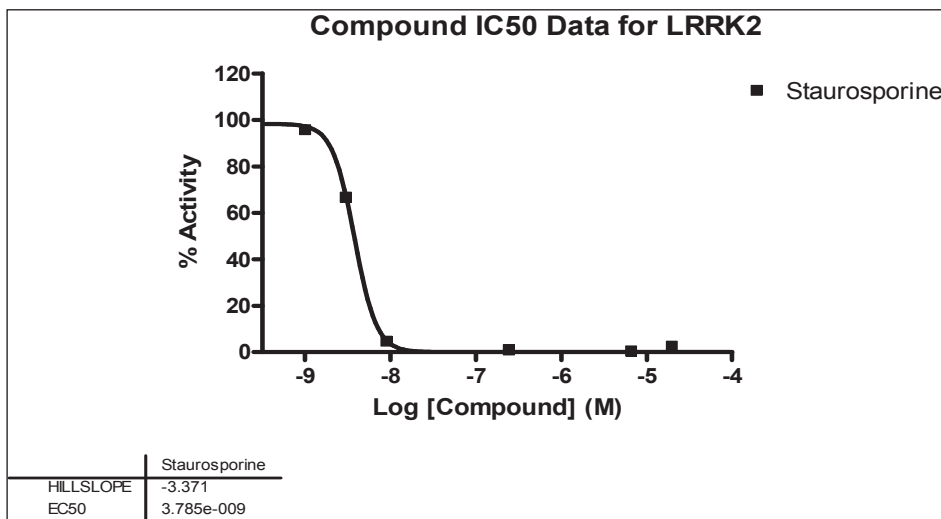
Raw data

Compound ID	Data 1	Data 2	Stauroporine tauro Conc.(M)
ASIMJ-5	108532	110268	2586 2,00E-05
ASIMJ-6	110836	121304	280 6,67E-06
DMSO	110265		-1691 2,22E-06
			-1747 7,41E-07
			803 2,47E-07
			-350 8,23E-08
			-1150 2,74E-08
			4874 9,14E-09
			105141 1,02E-09
			109963 DMSO

%Activity

Compound ID	Data 1	Data 2	Stauroporine tauro Conc.(M)
ASIMJ-5	98,56	100,14	2,35 2,00E-05
ASIMJ-6	100,66	110,16	0,25 6,67E-06
DMSO	100,14		-1,54 2,22E-06
			-1,59 7,41E-07
			0,73 2,47E-07
			-0,32 8,23E-08
			-1,04 2,74E-08
			4,43 9,14E-09
			66,50 3,05E-09
			95,48 1,02E-09
			99,86 DMSO

HILLSLOPE -3,371
IC50 (M) 3,79E-09



Kinase Profiling Report for: **LRRK2 (G2019S)**

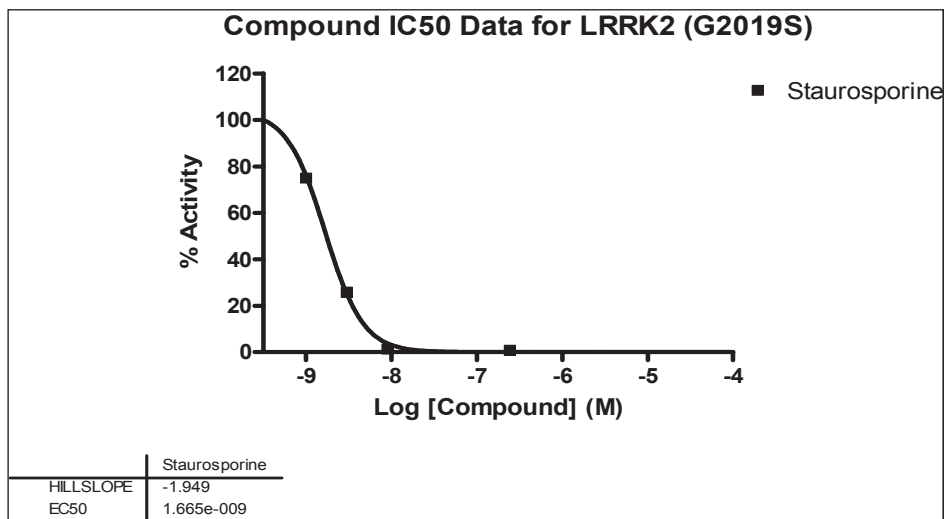
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	105400	113237	-190 2,00E-05
ASIMJ-6	109510	108479	-1269 6,67E-06
DMSO	101220		-639 2,22E-06
			-412 7,41E-07
			556 2,47E-07
			-75 8,23E-08
			-1213 2,74E-08
			1084 9,14E-09
			78988 1,02E-09
			110097 DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	99,76	107,17	-0,18 2,00E-05
ASIMJ-6	103,65	102,67	-1,20 6,67E-06
DMSO	95,80		-0,60 2,22E-06
			-0,39 7,41E-07
			0,53 2,47E-07
			-0,07 8,23E-08
			-1,15 2,74E-08
			1,03 9,14E-09
			25,55 3,05E-09
			74,76 1,02E-09
			104,20 DMSO

HILLSLOPE -1,949
IC50 (M) 1,67E-09



Kinase Profiling Report for: LYN

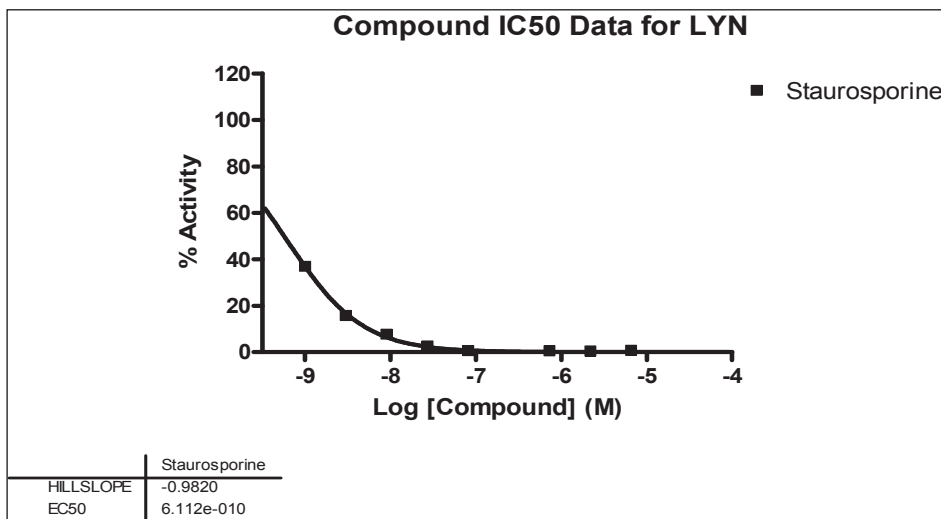
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	153801	159200	-85	2,00E-05
ASIMJ-6	152134	149123	786	6,67E-06
DMSO	155091		351	2,22E-06
			585	7,41E-07
			-98	2,47E-07
			746	8,23E-08
			3652	2,74E-08
			11206	9,14E-09
			55027	1,02E-09
			144165	DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	102,79	106,40	-0,06	2,00E-05
ASIMJ-6	101,68	99,66	0,53	6,67E-06
DMSO	103,65		0,23	2,22E-06
			0,39	7,41E-07
			-0,07	2,47E-07
			0,50	8,23E-08
			2,44	2,74E-08
			7,49	9,14E-09
			15,50	3,05E-09
			36,78	1,02E-09
			96,35	DMSO

HILLSLOPE -0,982
IC50 (M) 6,11E-10



Kinase Profiling Report for: **MARK4**

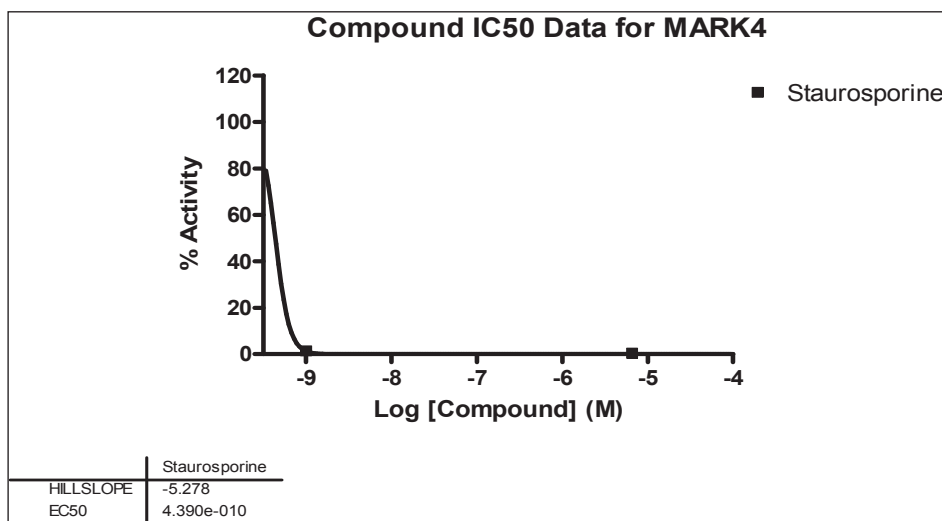
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	700398	684414	-2874 2,00E-05
ASIMJ-6	706174	662662	883 6,67E-06
DMSO	621158		-2366 2,22E-06
			-2604 7,41E-07
			-1717 2,47E-07
			-3188 8,23E-08
			-2604 2,74E-08
			-3347 9,14E-09
			7155 1,02E-09
			606965 DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	114,06	111,46	-0,47 2,00E-05
ASIMJ-6	115,00	107,91	0,14 6,67E-06
DMSO	101,16		-0,39 2,22E-06
			-0,42 7,41E-07
			-0,28 2,47E-07
			-0,52 8,23E-08
			-0,42 2,74E-08
			-0,55 9,14E-09
			-0,26 3,05E-09
			1,17 1,02E-09
			98,84 DMSO

HILLSLOPE -5,278
IC50 (M) 4,39E-10



Kinase Profiling Report for: **MEK1**

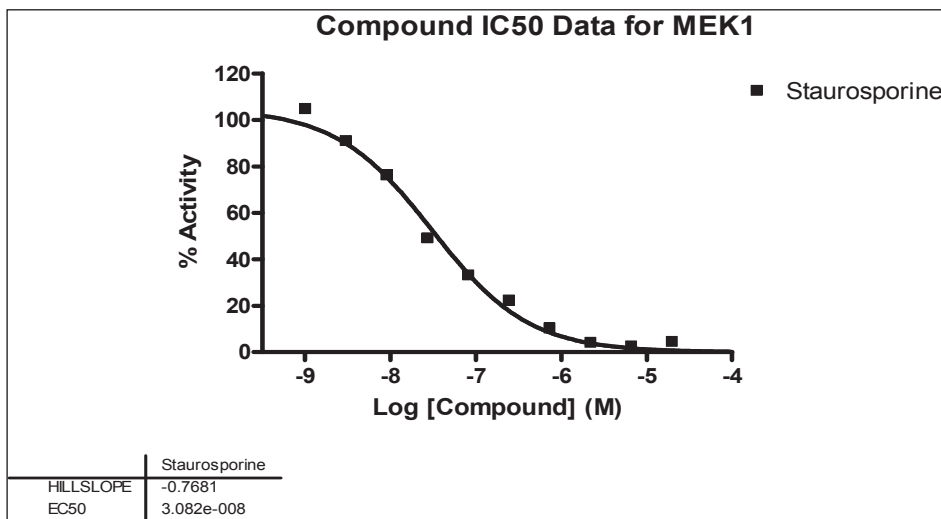
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	78150	73541	2921	2,00E-05
ASIMJ-6	70134	75794	1643	6,67E-06
DMSO	67790		2688	2,22E-06
			6835	7,41E-07
			14843	2,47E-07
			22118	8,23E-08
			32842	2,74E-08
			51085	9,14E-09
			70217	1,02E-09
			66383	DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	116,49	109,62	4,35	2,00E-05
ASIMJ-6	104,54	112,98	2,45	6,67E-06
DMSO	101,05		4,01	2,22E-06
			10,19	7,41E-07
			22,12	2,47E-07
			32,97	8,23E-08
			48,95	2,74E-08
			76,15	9,14E-09
			90,87	3,05E-09
			104,67	1,02E-09
			98,95	DMSO

HILLSLOPE -0,7681
IC50 (M) 3,08E-08



Kinase Profiling Report for: MEK1 (P124L)

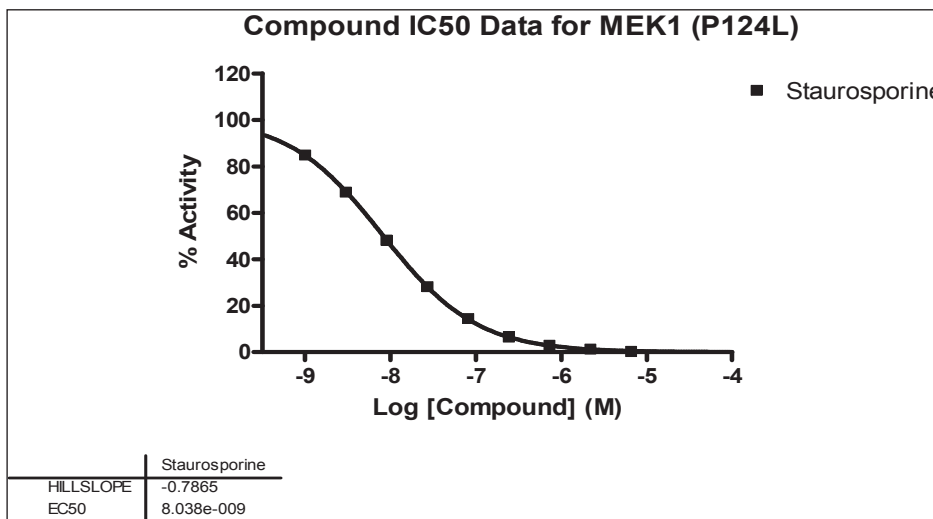
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	96303	98691	-1702	2,00E-05
ASIMJ-6	94205	100193	21	6,67E-06
DMSO	91382		950	2,22E-06
			2571	7,41E-07
			5838	2,47E-07
			13163	8,23E-08
			25789	2,74E-08
			44273	9,14E-09
			78196	1,02E-09
			93220	DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	104,34	106,92	-1,84	2,00E-05
ASIMJ-6	102,06	108,55	0,02	6,67E-06
DMSO	99,00		1,03	2,22E-06
			2,79	7,41E-07
			6,33	2,47E-07
			14,26	8,23E-08
			27,94	2,74E-08
			47,97	9,14E-09
			68,72	3,05E-09
			84,72	1,02E-09
			101,00	DMSO

HILLSLOPE -0,7865
IC50 (M) 8,04E-09



Kinase Profiling Report for: **MKK4**

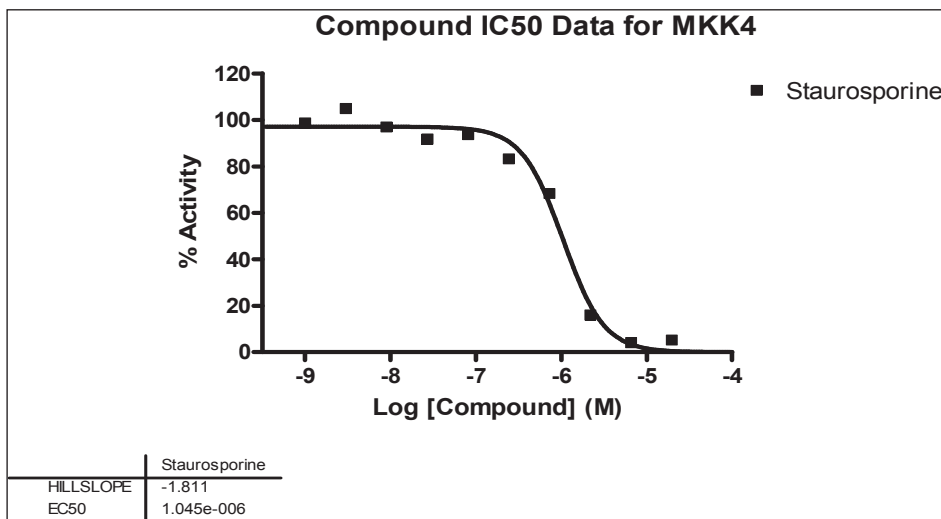
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	116383	112252	5701 2,00E-05
ASIMJ-6	114908	116631	4399 6,67E-06
DMSO	112871		17886 2,22E-06
			77520 7,41E-07
			94510 2,47E-07
			106367 8,23E-08
			104135 2,74E-08
			110122 9,14E-09
			112052 1,02E-09
			114845 DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	102,22	98,59	5,01 2,00E-05
ASIMJ-6	100,92	102,44	3,86 6,67E-06
DMSO	99,13		15,71 2,22E-06
			68,08 7,41E-07
			83,01 2,47E-07
			93,42 8,23E-08
			91,46 2,74E-08
			96,72 9,14E-09
			104,67 3,05E-09
			98,41 1,02E-09
			100,87 DMSO

HILLSLOPE -1,811
IC50 (M) 1,05E-06



Kinase Profiling Report for: **MKK6**

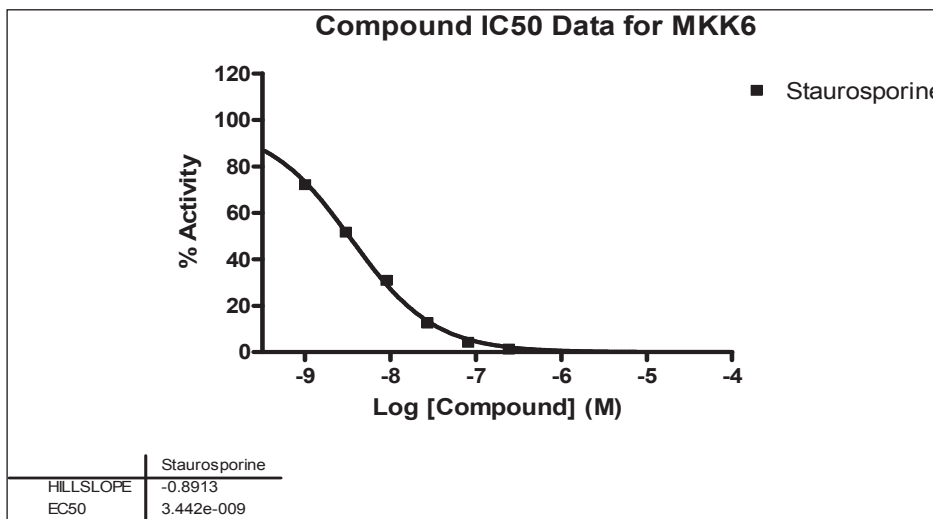
Raw data

Compound ID	Data 1	Data 2	Stauroporine tauro Conc.(M)
ASIMJ-5	161933	168033	-81 2,00E-05
ASIMJ-6	165861	175101	-564 6,67E-06
DMSO	153951		-1484 2,22E-06
			-16 7,41E-07
			1621 2,47E-07
			6047 8,23E-08
			18563 2,74E-08
			46381 9,14E-09
			108523 1,02E-09
			147691 DMSO

%Activity

Compound ID	Data 1	Data 2	Stauroporine tauro Conc.(M)
ASIMJ-5	107,37	111,41	-0,05 2,00E-05
ASIMJ-6	109,97	116,10	-0,37 6,67E-06
DMSO	102,08		-0,98 2,22E-06
			-0,01 7,41E-07
			1,07 2,47E-07
			4,01 8,23E-08
			12,31 2,74E-08
			30,75 9,14E-09
			51,44 3,05E-09
			71,96 1,02E-09
			97,92 DMSO

HILLSLOPE -0,8913
 IC50 (M) 3,44E-09



Kinase Profiling Report for: mTOR/FRAP1

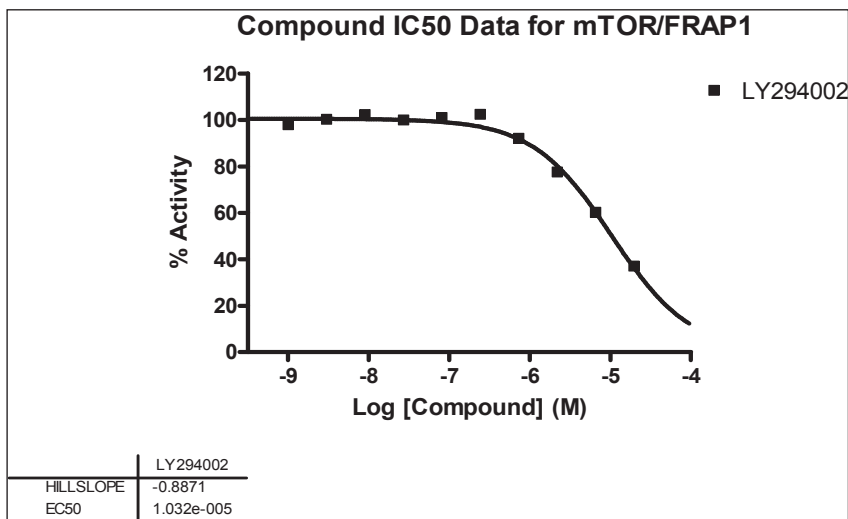
Raw data

Compound ID	Data 1	Data 2	LY294002	294002 Conc.(M)
ASIMJ-5	137921	127116	45943	2,00E-05
ASIMJ-6	138037	133495	74826	6,67E-06
DMSO	128423		96460	2,22E-06
			114502	7,41E-07
			127530	2,47E-07
			125670	8,23E-08
			124472	2,74E-08
			127351	9,14E-09
			121957	1,02E-09
			121140	DMSO

%Activity

Compound ID	Data 1	Data 2	LY294002	294002 Conc.(M)
ASIMJ-5	110,53	101,87	36,82	2,00E-05
ASIMJ-6	110,62	106,98	59,97	6,67E-06
DMSO	102,92		77,30	2,22E-06
			91,76	7,41E-07
			102,20	2,47E-07
			100,71	8,23E-08
			99,75	2,74E-08
			102,06	9,14E-09
			100,06	3,05E-09
			97,74	1,02E-09
			97,08	DMSO

HILLSLOPE -0,8871
IC50 (M) 1,03E-05



Kinase Profiling Report for: P38a/MAPK14

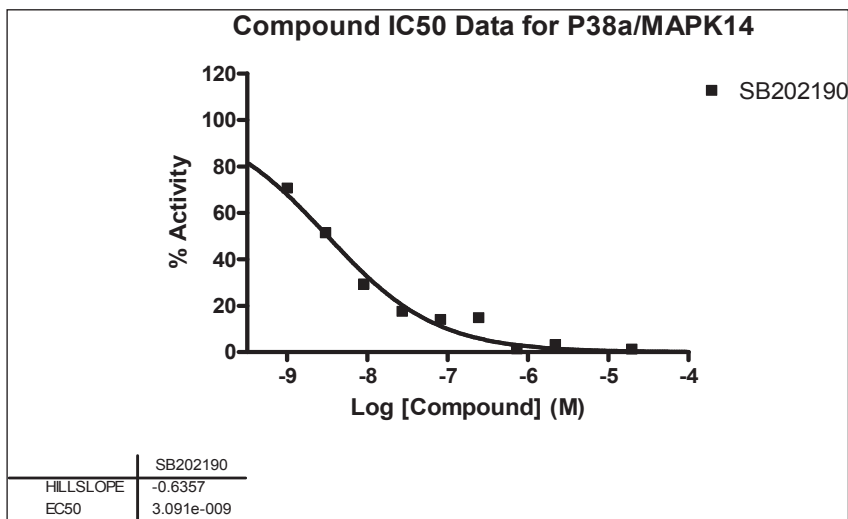
Raw data

Compound ID	Data 1	Data 2	SB202190	202190 Conc.(M)
ASIMJ-5	70733	74360	684	2,00E-05
ASIMJ-6	71515	74995	-48	6,67E-06
DMSO	63992		1881	2,22E-06
			748	7,41E-07
			9281	2,47E-07
			8756	8,23E-08
			11001	2,74E-08
			18482	9,14E-09
			44770	1,02E-09
			63158	DMSO

%Activity

Compound ID	Data 1	Data 2	SB202190	202190 Conc.(M)
ASIMJ-5	111,26	116,96	1,08	2,00E-05
ASIMJ-6	112,49	117,96	-0,08	6,67E-06
DMSO	100,66		2,96	2,22E-06
			1,18	7,41E-07
			14,60	2,47E-07
			13,77	8,23E-08
			17,30	2,74E-08
			29,07	9,14E-09
			51,22	3,05E-09
			70,42	1,02E-09
			99,34	DMSO

HILLSLOPE -0,6357
IC50 (M) 3,09E-09



Kinase Profiling Report for: P38b/MAPK11

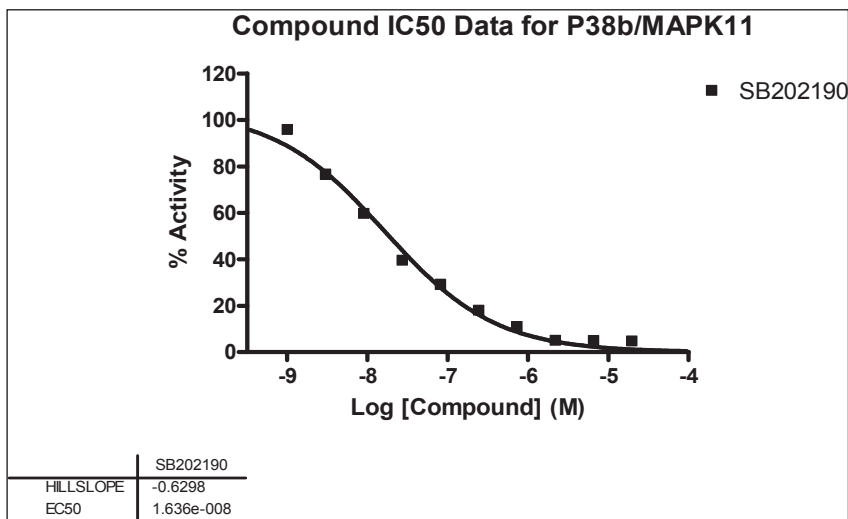
Raw data

Compound ID	Data 1	Data 2	SB202190	202190 Conc.(M)
ASIMJ-5	123017	121866	4606	2,00E-05
ASIMJ-6	124638	120581	4747	6,67E-06
DMSO	99529		4840	2,22E-06
			10800	7,41E-07
			17830	2,47E-07
			28976	8,23E-08
			39390	2,74E-08
			59507	9,14E-09
			95577	1,02E-09
			100439	DMSO

%Activity

Compound ID	Data 1	Data 2	SB202190	202190 Conc.(M)
ASIMJ-5	123,04	121,89	4,61	2,00E-05
ASIMJ-6	124,66	120,60	4,75	6,67E-06
DMSO	99,54		4,84	2,22E-06
			10,80	7,41E-07
			17,83	2,47E-07
			28,98	8,23E-08
			39,40	2,74E-08
			59,52	9,14E-09
			76,48	3,05E-09
			95,59	1,02E-09
			100,46	DMSO

HILLSLOPE -0,6298
 IC50 (M) 1,64E-08



Kinase Profiling Report for: P38d/MAPK13

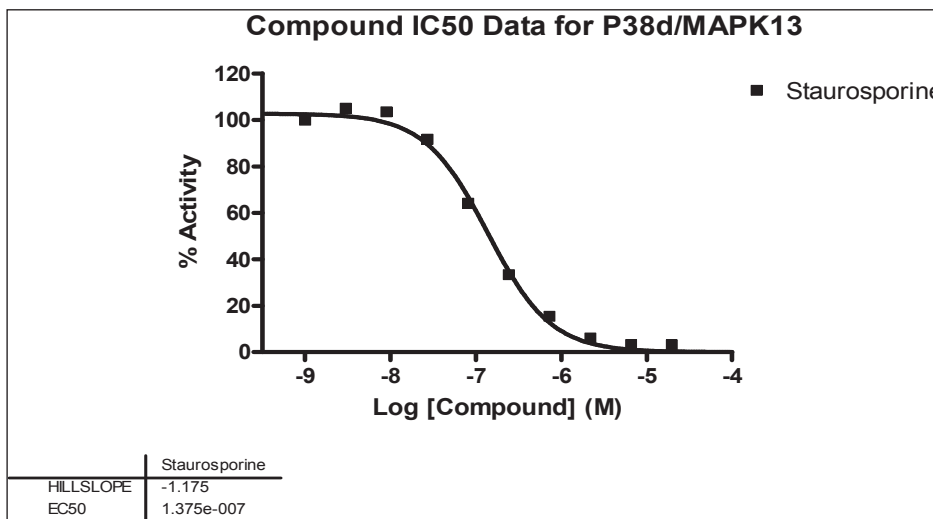
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	159481	157816	4096 2,00E-05
ASIMJ-6	161088	159216	4139 6,67E-06
DMSO	143887		8317 2,22E-06
			21460 7,41E-07
			46623 2,47E-07
			89835 8,23E-08
			128551 2,74E-08
			145156 9,14E-09
			140154 1,02E-09
			137275 DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	113,44	112,26	2,91 2,00E-05
ASIMJ-6	114,59	113,26	2,94 6,67E-06
DMSO	102,35		5,92 2,22E-06
			15,26 7,41E-07
			33,16 2,47E-07
			63,90 8,23E-08
			91,44 2,74E-08
			103,25 9,14E-09
			104,80 3,05E-09
			99,70 1,02E-09
			97,65 DMSO

HILLSLOPE -1,175
IC50 (M) 1,38E-07



Kinase Profiling Report for:

P38g

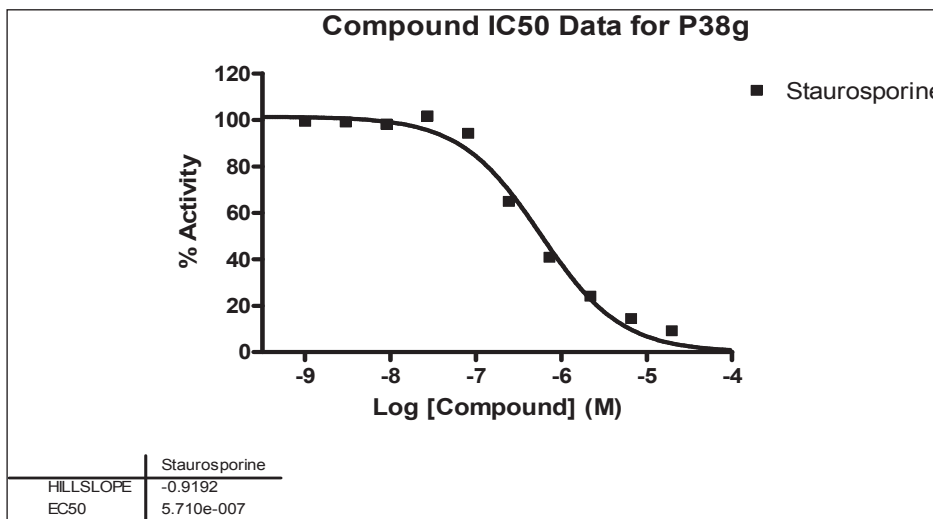
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	274836	275461	22117	2,00E-05
ASIMJ-6	272837	278042	34853	6,67E-06
DMSO	248987		58375	2,22E-06
			99711	7,41E-07
			158496	2,47E-07
			230451	8,23E-08
			248677	2,74E-08
			240027	9,14E-09
			242905	1,02E-09
			240984	DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	112,18	112,44	9,03	2,00E-05
ASIMJ-6	111,37	113,49	14,23	6,67E-06
DMSO	101,63		23,83	2,22E-06
			40,70	7,41E-07
			64,70	2,47E-07
			94,07	8,23E-08
			101,51	2,74E-08
			97,98	9,14E-09
			98,86	3,05E-09
			99,15	1,02E-09
			98,37	DMSO

HILLSLOPE -0,9192
IC50 (M) 5,71E-07



Kinase Profiling Report for: PDGFRa (D842V)

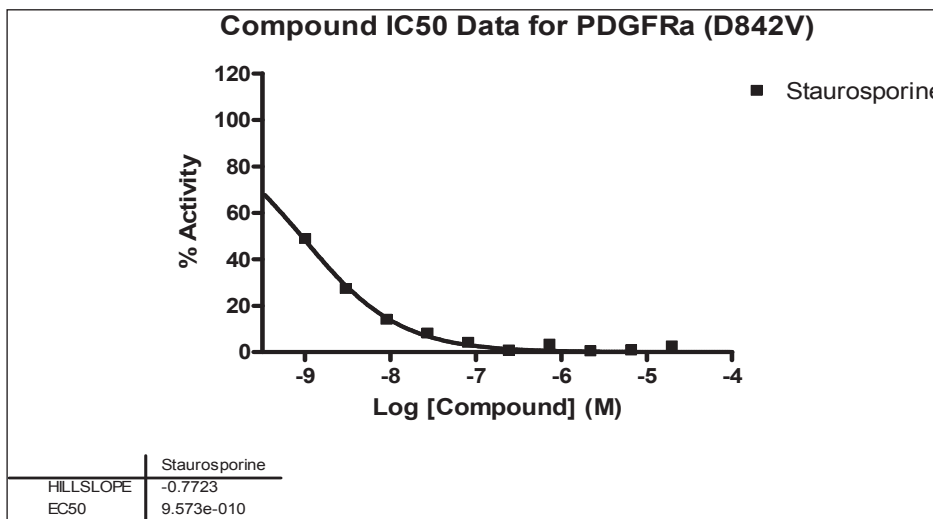
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	63451	61468	1348	2,00E-05
ASIMJ-6	59008	66953	418	6,67E-06
DMSO	56561		213	2,22E-06
			1753	7,41E-07
			345	2,47E-07
			2179	8,23E-08
			4426	2,74E-08
			7679	9,14E-09
			26819	1,02E-09
			53603	DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	115,19	111,59	2,45	2,00E-05
ASIMJ-6	107,13	121,55	0,76	6,67E-06
DMSO	102,68		0,39	2,22E-06
			3,18	7,41E-07
			0,63	2,47E-07
			3,96	8,23E-08
			8,04	2,74E-08
			13,94	9,14E-09
			27,20	3,05E-09
			48,69	1,02E-09
			97,32	DMSO

HILLSLOPE -0,7723
 IC50 (M) 9,57E-10



Kinase Profiling Report for:

PIM1

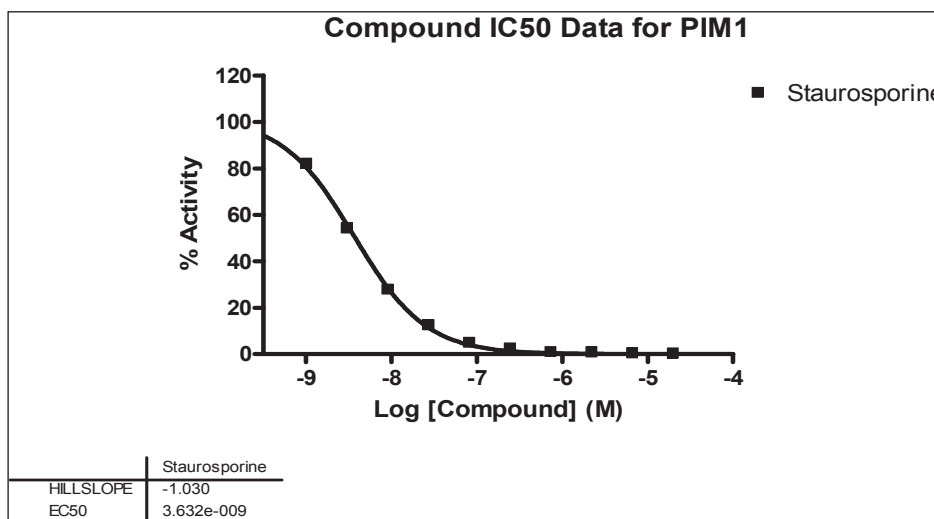
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	411282	416487	832 2,00E-05
ASIMJ-6	392199	398983	1123 6,67E-06
DMSO	366002		2794 2,22E-06
			3220 7,41E-07
			9216 2,47E-07
			18080 8,23E-08
			46043 2,74E-08
			102762 9,14E-09
			303435 1,02E-09
			374378 DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	111,10	112,51	0,22 2,00E-05
ASIMJ-6	105,95	107,78	0,30 6,67E-06
DMSO	98,87		0,75 2,22E-06
			0,87 7,41E-07
			2,49 2,47E-07
			4,88 8,23E-08
			12,44 2,74E-08
			27,76 9,14E-09
			54,10 3,05E-09
			81,97 1,02E-09
			101,13 DMSO

HILLSLOPE -1,03
IC50 (M) 3,63E-09



Kinase Profiling Report for:

PIM2

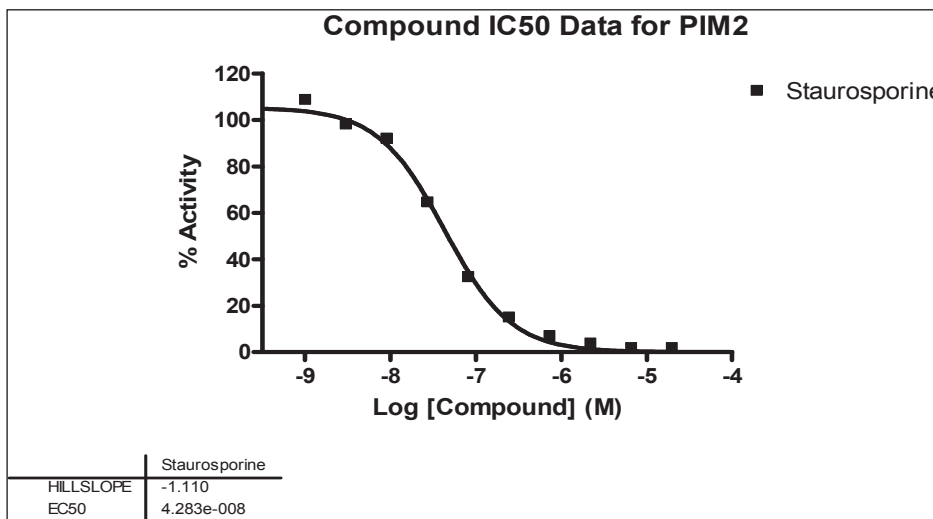
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	459611	472136	6803	2,00E-05
ASIMJ-6	447657	456976	7096	6,67E-06
DMSO	391568		14510	2,22E-06
			27331	7,41E-07
			58913	2,47E-07
			127422	8,23E-08
			254726	2,74E-08
			362956	9,14E-09
			428650	1,02E-09
			398167	DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	116,40	119,57	1,72	2,00E-05
ASIMJ-6	113,37	115,73	1,80	6,67E-06
DMSO	99,16		3,67	2,22E-06
			6,92	7,41E-07
			14,92	2,47E-07
			32,27	8,23E-08
			64,51	2,74E-08
			91,92	9,14E-09
			98,02	3,05E-09
			108,56	1,02E-09
			100,84	DMSO

HILLSLOPE -1,11
IC50 (M) 4,28E-08



Kinase Profiling Report for:

PIM3

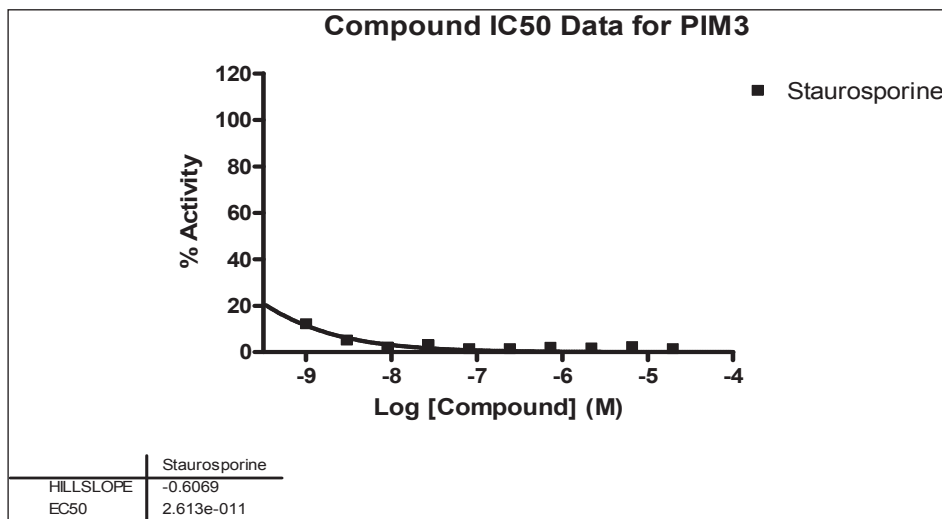
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	196422	208314	1583	2,00E-05
ASIMJ-6	191094	189328	2712	6,67E-06
DMSO	121631		1880	2,22E-06
			2319	7,41E-07
			1581	2,47E-07
			1602	8,23E-08
			3594	2,74E-08
			2432	9,14E-09
			14914	1,02E-09
			126332	DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	158,43	168,02	1,28	2,00E-05
ASIMJ-6	154,13	152,71	2,19	6,67E-06
DMSO	98,10		1,52	2,22E-06
			1,87	7,41E-07
			1,28	2,47E-07
			1,29	8,23E-08
			2,90	2,74E-08
			1,96	9,14E-09
			4,99	3,05E-09
			12,03	1,02E-09
			101,90	DMSO

HILLSLOPE -0,6069
 IC50 (M) 2,61E-11



Kinase Profiling Report for:

PKAcb

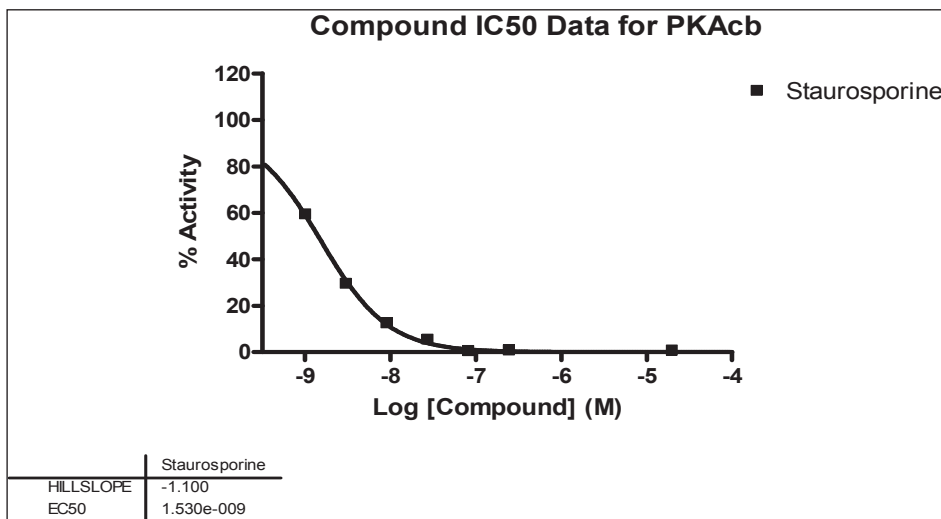
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	308371	320714	1839	2,00E-05
ASIMJ-6	331208	342237	-1247	6,67E-06
DMSO	277615		-3103	2,22E-06
			-322	7,41E-07
			1905	2,47E-07
			1167	8,23E-08
			14301	2,74E-08
			33046	9,14E-09
			158132	1,02E-09
			255638	DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	115,66	120,29	0,69	2,00E-05
ASIMJ-6	124,22	128,36	-0,47	6,67E-06
DMSO	104,12		-1,16	2,22E-06
			-0,12	7,41E-07
			0,71	2,47E-07
			0,44	8,23E-08
			5,36	2,74E-08
			12,39	9,14E-09
			29,38	3,05E-09
			59,31	1,02E-09
			95,88	DMSO

HILLSLOPE -1,1
IC50 (M) 1,53E-09



Kinase Profiling Report for: PKAcg

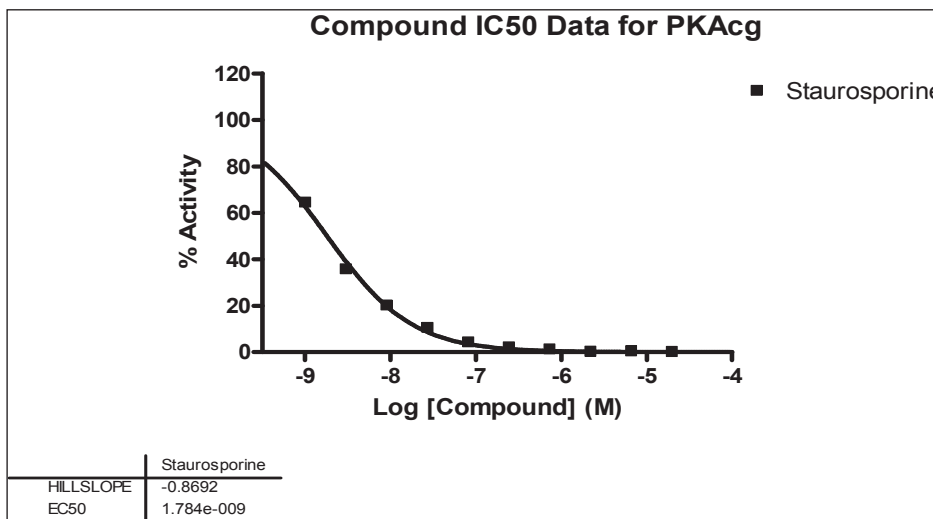
Raw data

Compound ID	Data 1	Data 2	Stauroporine tauro Conc.(M)
ASIMJ-5	144098	151154	93 2,00E-05
ASIMJ-6	150952	146417	394 6,67E-06
DMSO	118485		189 2,22E-06
			1420 7,41E-07
			2493 2,47E-07
			4957 8,23E-08
			12296 2,74E-08
			23728 9,14E-09
			76330 1,02E-09
			118561 DMSO

%Activity

Compound ID	Data 1	Data 2	Stauroporine tauro Conc.(M)
ASIMJ-5	121,58	127,53	0,08 2,00E-05
ASIMJ-6	127,36	123,53	0,33 6,67E-06
DMSO	99,97		0,16 2,22E-06
			1,20 7,41E-07
			2,10 2,47E-07
			4,18 8,23E-08
			10,37 2,74E-08
			20,02 9,14E-09
			35,67 3,05E-09
			64,40 1,02E-09
			100,03 DMSO

HILLSLOPE -0,8692
 IC50 (M) 1,78E-09



Kinase Profiling Report for:

PKCa

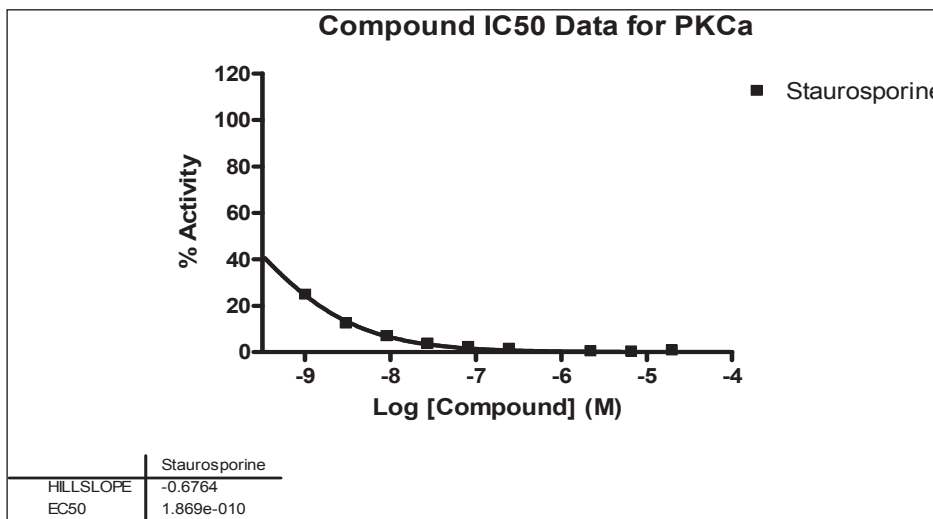
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	166410	166987	1209 2,00E-05
ASIMJ-6	173983	177414	331 6,67E-06
DMSO	166844		561 2,22E-06
			-504 7,41E-07
			2322 2,47E-07
			3752 8,23E-08
			6039 2,74E-08
			11254 9,14E-09
			40478 1,02E-09
			160252 DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	101,75	102,10	0,74 2,00E-05
ASIMJ-6	106,38	108,48	0,20 6,67E-06
DMSO	102,02		0,34 2,22E-06
			-0,31 7,41E-07
			1,42 2,47E-07
			2,29 8,23E-08
			3,69 2,74E-08
			6,88 9,14E-09
			12,31 3,05E-09
			24,75 1,02E-09
			97,98 DMSO

HILLSLOPE -0,6764
IC50 (M) 1,87E-10



Kinase Profiling Report for: PKCb1

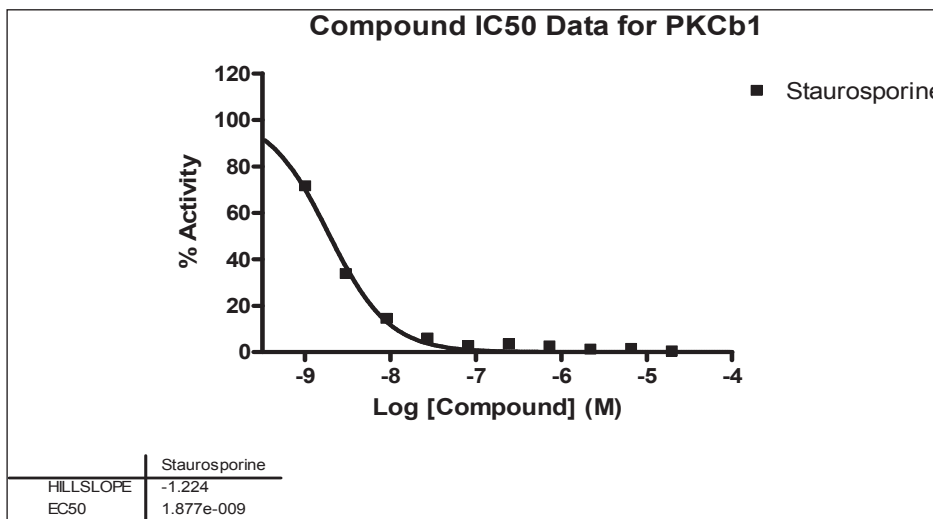
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	178019	161132	462 2,00E-05
ASIMJ-6	166393	166988	2150 6,67E-06
DMSO	157743		1736 2,22E-06
			4013 7,41E-07
			5365 2,47E-07
			4329 8,23E-08
			9436 2,74E-08
			22972 9,14E-09
			114803 1,02E-09
			163813 DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	110,72	100,22	0,29 2,00E-05
ASIMJ-6	103,49	103,86	1,34 6,67E-06
DMSO	98,11		1,08 2,22E-06
			2,50 7,41E-07
			3,34 2,47E-07
			2,69 8,23E-08
			5,87 2,74E-08
			14,29 9,14E-09
			33,59 3,05E-09
			71,40 1,02E-09
			101,89 DMSO

HILLSLOPE -1,224
IC50 (M) 1,88E-09



Kinase Profiling Report for:

PKCd

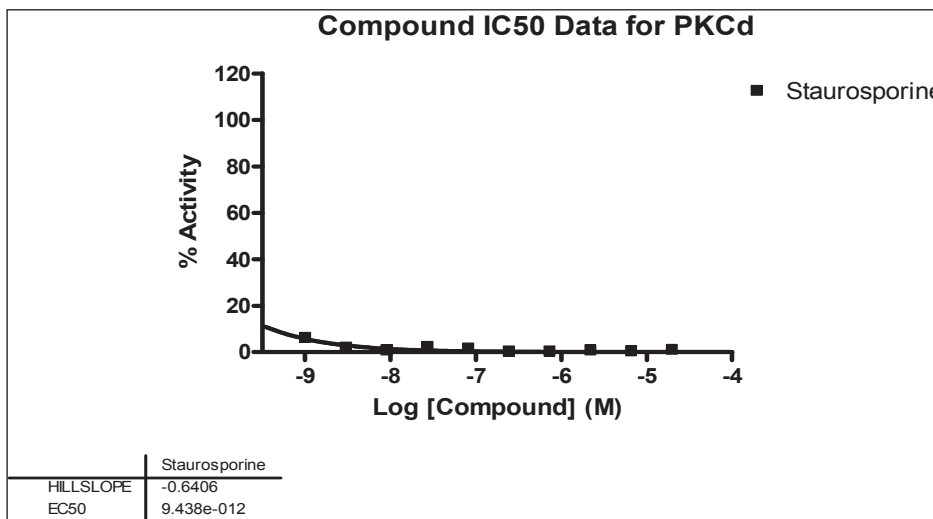
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	180784	187400	1611	2,00E-05
ASIMJ-6	176301	183491	705	6,67E-06
DMSO	181050		1308	2,22E-06
			493	7,41E-07
			501	2,47E-07
			2729	8,23E-08
			3976	2,74E-08
			1259	9,14E-09
			10665	1,02E-09
			170429	DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	102,87	106,63	0,92	2,00E-05
ASIMJ-6	100,32	104,41	0,40	6,67E-06
DMSO	103,02		0,74	2,22E-06
			0,28	7,41E-07
			0,29	2,47E-07
			1,55	8,23E-08
			2,26	2,74E-08
			0,72	9,14E-09
			1,95	3,05E-09
			6,07	1,02E-09
			96,98	DMSO

HILLSLOPE -0,6406
 IC50 (M) 9,44E-12



Kinase Profiling Report for: PKCeta

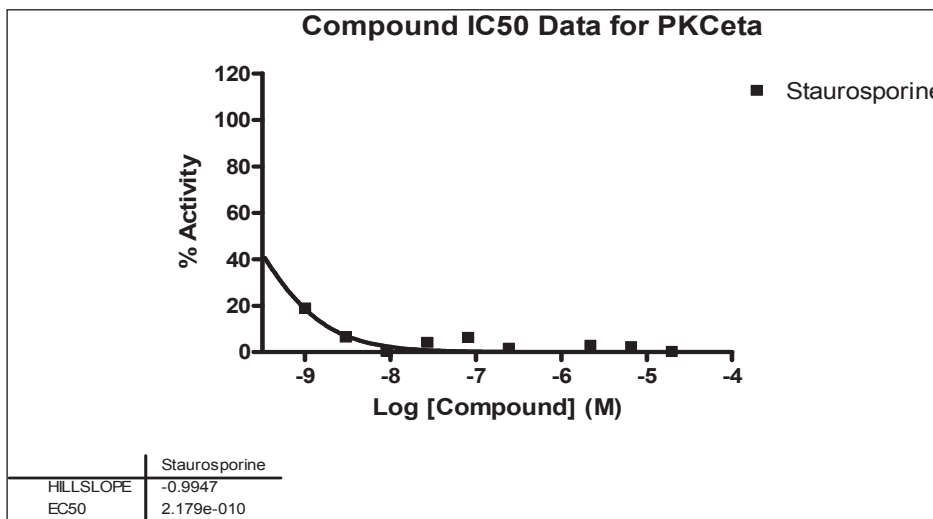
Raw data

Compound ID	Data 1	Data 2	Stauroporine tauro Conc.(M)	
ASIMJ-5	67254	67727	30	2,00E-05
ASIMJ-6	58743	65777	1336	6,67E-06
DMSO	59060		1663	2,22E-06
			-862	7,41E-07
			884	2,47E-07
			3667	8,23E-08
			2435	2,74E-08
			168	9,14E-09
			11350	1,02E-09
			62302	DMSO

%Activity

Compound ID	Data 1	Data 2	Stauroporine tauro Conc.(M)	
ASIMJ-5	110,83	111,61	0,05	2,00E-05
ASIMJ-6	96,81	108,40	2,20	6,67E-06
DMSO	97,33		2,74	2,22E-06
			-1,42	7,41E-07
			1,46	2,47E-07
			6,04	8,23E-08
			4,01	2,74E-08
			0,28	9,14E-09
			6,25	3,05E-09
			18,70	1,02E-09
			102,67	DMSO

HILLSLOPE -0,9947
 IC50 (M) 2,18E-10



Kinase Profiling Report for:

PKCg

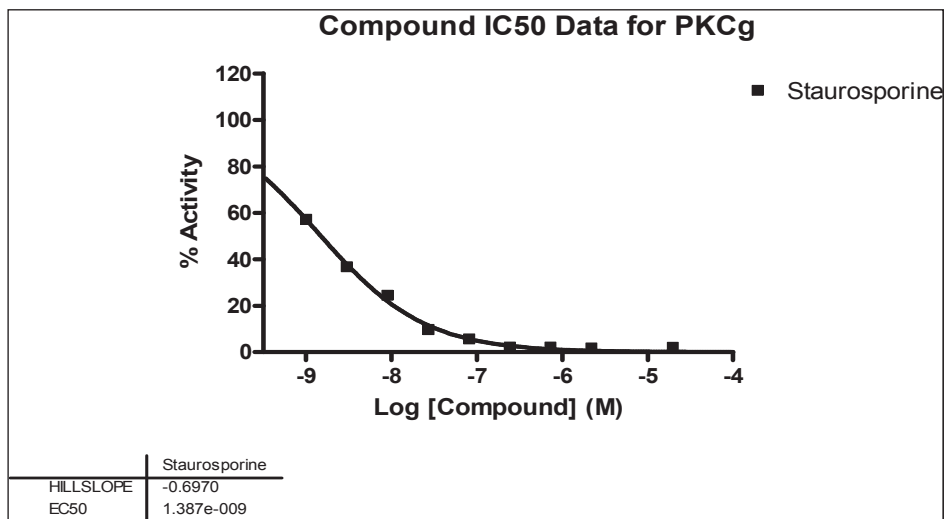
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	62449	72056	1201	2,00E-05
ASIMJ-6	59906	64295	-192	6,67E-06
DMSO	64917		1063	2,22E-06
			1278	7,41E-07
			1322	2,47E-07
			3607	8,23E-08
			6264	2,74E-08
			16091	9,14E-09
			37723	1,02E-09
			67547	DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	94,29	108,79	1,81	2,00E-05
ASIMJ-6	90,45	97,08	-0,29	6,67E-06
DMSO	98,01		1,60	2,22E-06
			1,93	7,41E-07
			2,00	2,47E-07
			5,45	8,23E-08
			9,46	2,74E-08
			24,30	9,14E-09
			36,49	3,05E-09
			56,96	1,02E-09
			101,99	DMSO

HILLSLOPE -0,697
IC50 (M) 1,39E-09



Kinase Profiling Report for:

PKCiota

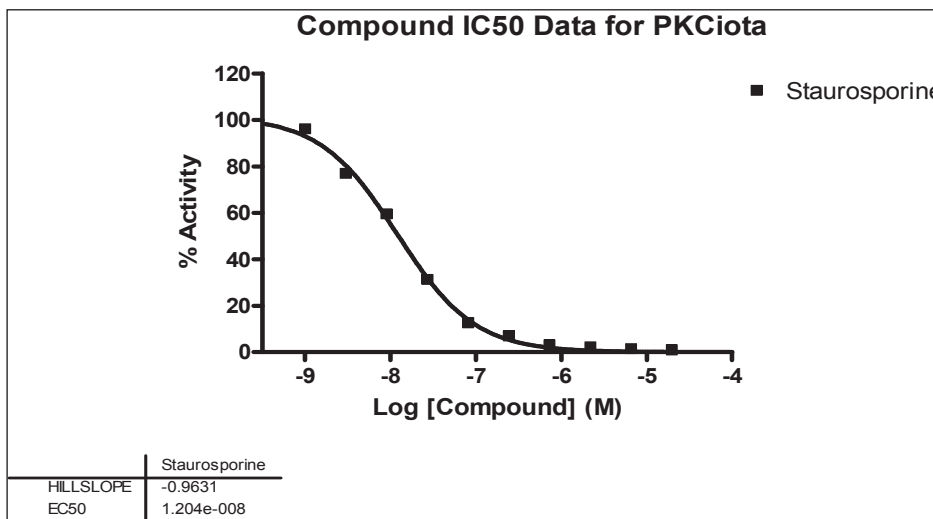
Raw data

Compound ID	Data 1	Data 2	Stauroporine tauro Conc.(M)	
ASIMJ-5	204274	206876	1519	2,00E-05
ASIMJ-6	209101	207714	2409	6,67E-06
DMSO	192514		4030	2,22E-06
			5465	7,41E-07
			13119	2,47E-07
			23886	8,23E-08
			60004	2,74E-08
			114717	9,14E-09
			185334	1,02E-09
			193873	DMSO

%Activity

Compound ID	Data 1	Data 2	Stauroporine tauro Conc.(M)	
ASIMJ-5	105,74	107,08	0,79	2,00E-05
ASIMJ-6	108,23	107,52	1,25	6,67E-06
DMSO	99,65		2,09	2,22E-06
			2,83	7,41E-07
			6,79	2,47E-07
			12,36	8,23E-08
			31,06	2,74E-08
			59,38	9,14E-09
			76,72	3,05E-09
			95,93	1,02E-09
			100,35	DMSO

HILLSLOPE -0,9631
IC50 (M) 1,20E-08



Kinase Profiling Report for:

PKCzeta

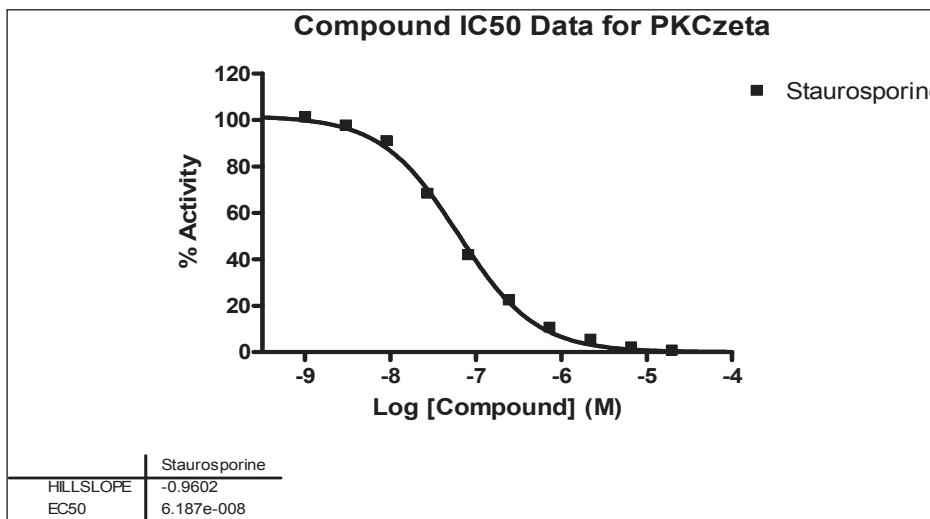
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	329345	316510	1844	2,00E-05
ASIMJ-6	331076	342165	5924	6,67E-06
DMSO	293209		15558	2,22E-06
			30186	7,41E-07
			63990	2,47E-07
			120257	8,23E-08
			196270	2,74E-08
			261437	9,14E-09
			290705	1,02E-09
			282062	DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	114,50	110,04	0,64	2,00E-05
ASIMJ-6	115,10	118,96	2,06	6,67E-06
DMSO	101,94		5,41	2,22E-06
			10,49	7,41E-07
			22,25	2,47E-07
			41,81	8,23E-08
			68,24	2,74E-08
			90,89	9,14E-09
			97,53	3,05E-09
			101,07	1,02E-09
			98,06	DMSO

HILLSLOPE -0,9602
 IC50 (M) 6,19E-08



Kinase Profiling Report for: **PLK1**

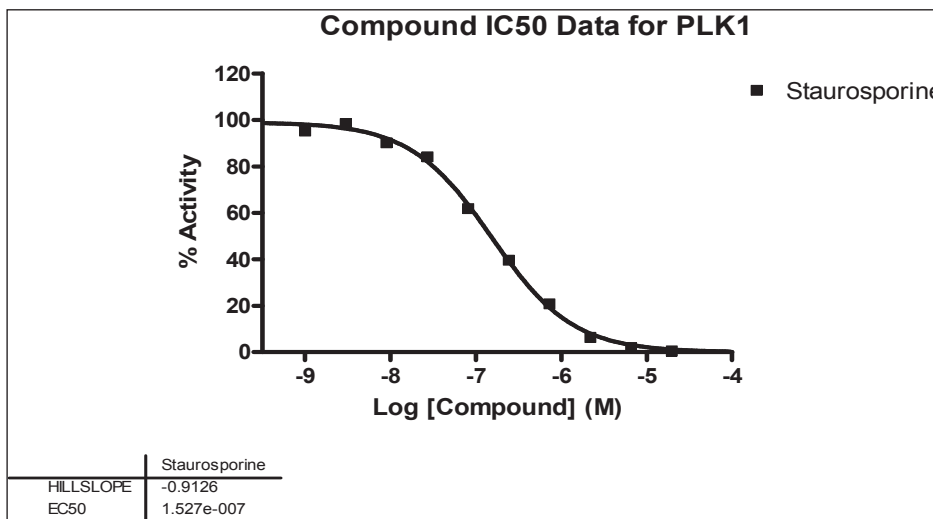
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	674403	668816	1827	2,00E-05
ASIMJ-6	694587	676715	12469	6,67E-06
DMSO	712344		43908	2,22E-06
			148249	7,41E-07
			283747	2,47E-07
			443358	8,23E-08
			604088	2,74E-08
			647704	9,14E-09
			684496	1,02E-09
			728851	DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	93,59	92,81	0,25	2,00E-05
ASIMJ-6	96,39	93,91	1,73	6,67E-06
DMSO	98,85		6,09	2,22E-06
			20,57	7,41E-07
			39,38	2,47E-07
			61,53	8,23E-08
			83,83	2,74E-08
			89,88	9,14E-09
			98,14	3,05E-09
			94,99	1,02E-09
			101,15	DMSO

HILLSLOPE -0,9126
IC50 (M) 1,53E-07



Kinase Profiling Report for: **PRKX**

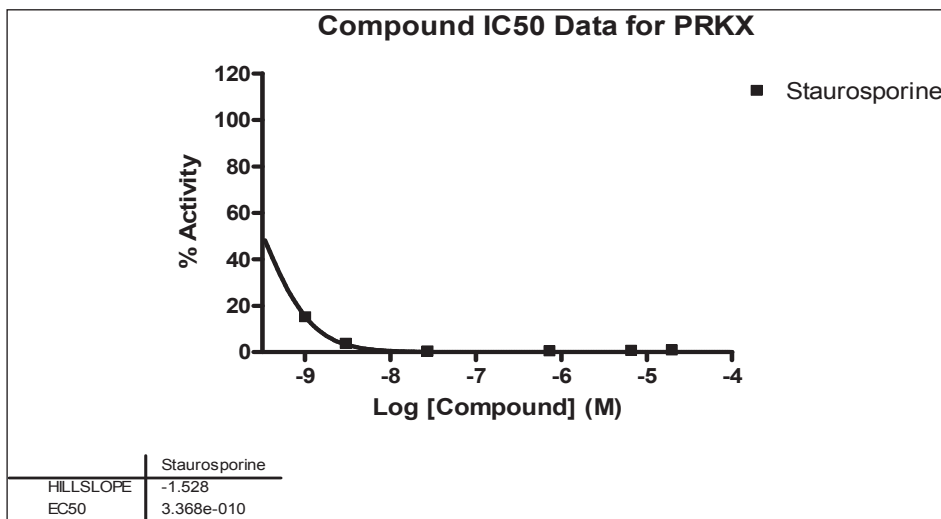
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	98161	100936	712 2,00E-05
ASIMJ-6	90690	95203	472 6,67E-06
DMSO	93817		-185 2,22E-06
			277 7,41E-07
			-575 2,47E-07
			-898 8,23E-08
			199 2,74E-08
			-131 9,14E-09
			13654 1,02E-09
			87727 DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	108,14	111,20	0,78 2,00E-05
ASIMJ-6	99,91	104,88	0,52 6,67E-06
DMSO	103,35		-0,20 2,22E-06
			0,31 7,41E-07
			-0,63 2,47E-07
			-0,99 8,23E-08
			0,22 2,74E-08
			-0,14 9,14E-09
			3,54 3,05E-09
			15,04 1,02E-09
			96,65 DMSO

HILLSLOPE -1,528
IC50 (M) 3,37E-10



Kinase Profiling Report for: **RAF1**

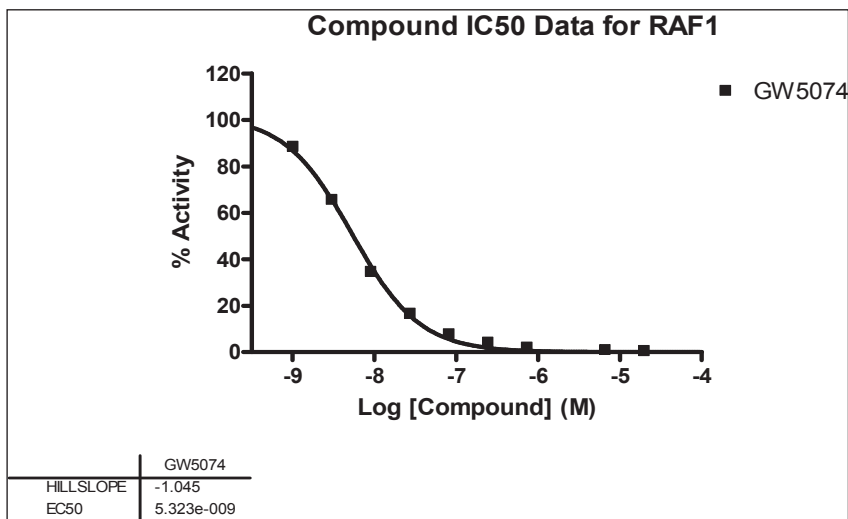
Raw data

Compound ID	Data 1	Data 2	GW5074	V5074 Conc.(M)
ASIMJ-5	184870	179960	722	2,00E-05
ASIMJ-6	175868	183172	1508	6,67E-06
DMSO	173415		-197	2,22E-06
			3341	7,41E-07
			7030	2,47E-07
			13443	8,23E-08
			28837	2,74E-08
			60054	9,14E-09
			153842	1,02E-09
			175496	DMSO

%Activity

Compound ID	Data 1	Data 2	GW5074	V5074 Conc.(M)
ASIMJ-5	106,23	103,40	0,42	2,00E-05
ASIMJ-6	101,05	105,25	0,87	6,67E-06
DMSO	99,64		-0,11	2,22E-06
			1,92	7,41E-07
			4,04	2,47E-07
			7,72	8,23E-08
			16,57	2,74E-08
			34,51	9,14E-09
			65,59	3,05E-09
			88,40	1,02E-09
			100,84	DMSO

HILLSLOPE -1,045
IC50 (M) 5,32E-09



Kinase Profiling Report for:

RET

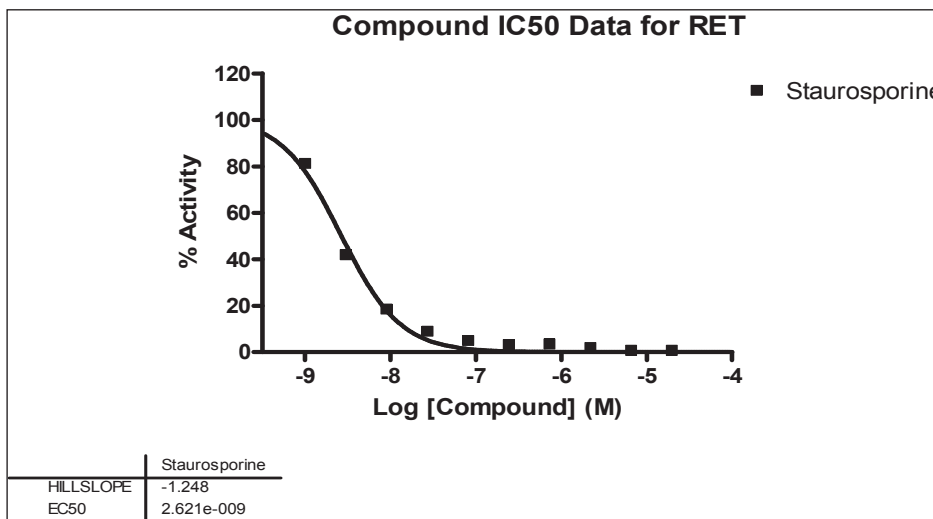
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	285174	295998	1530	2,00E-05
ASIMJ-6	281705	286475	1505	6,67E-06
DMSO	262121		4523	2,22E-06
			8468	7,41E-07
			7764	2,47E-07
			12502	8,23E-08
			22907	2,74E-08
			48124	9,14E-09
			212145	1,02E-09
			261233	DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	108,98	113,12	0,58	2,00E-05
ASIMJ-6	107,65	109,48	0,58	6,67E-06
DMSO	100,17		1,73	2,22E-06
			3,24	7,41E-07
			2,97	2,47E-07
			4,78	8,23E-08
			8,75	2,74E-08
			18,39	9,14E-09
			41,79	3,05E-09
			81,07	1,02E-09
			99,83	DMSO

HILLSLOPE -1,248
IC50 (M) 2,62E-09



Kinase Profiling Report for: RET (E762Q)

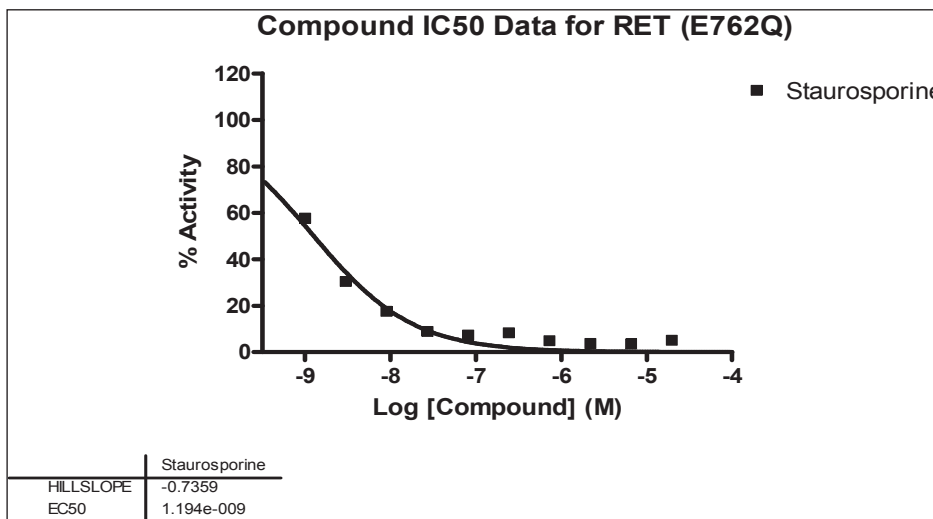
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	56907	59156	2298	2,00E-05
ASIMJ-6	55840	56427	1530	6,67E-06
DMSO	46763		1625	2,22E-06
			2231	7,41E-07
			3836	2,47E-07
			3341	8,23E-08
			4113	2,74E-08
			8173	9,14E-09
			27129	1,02E-09
			47781	DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	120,38	125,14	4,86	2,00E-05
ASIMJ-6	118,12	119,37	3,24	6,67E-06
DMSO	98,92		3,44	2,22E-06
			4,72	7,41E-07
			8,11	2,47E-07
			7,07	8,23E-08
			8,70	2,74E-08
			17,29	9,14E-09
			30,24	3,05E-09
			57,39	1,02E-09
			101,08	DMSO

HILLSLOPE -0,7359
IC50 (M) 1,19E-09



Kinase Profiling Report for:

RIPK2

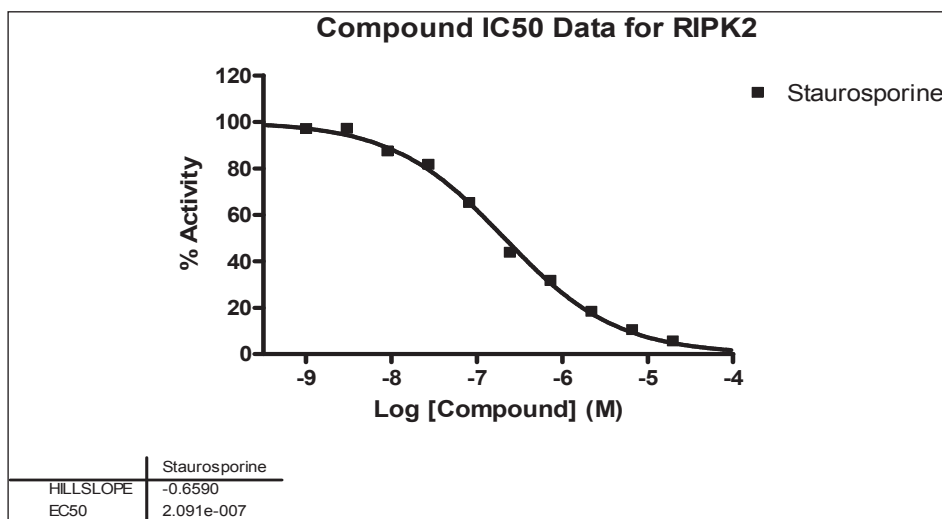
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	68545	66688	4380	2,00E-05
ASIMJ-6	71335	67800	8258	6,67E-06
DMSO	81442		14623	2,22E-06
			25196	7,41E-07
			34920	2,47E-07
			52060	8,23E-08
			65262	2,74E-08
			69825	9,14E-09
			77499	1,02E-09
			78535	DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	85,69	83,37	5,48	2,00E-05
ASIMJ-6	89,18	84,76	10,32	6,67E-06
DMSO	101,82		18,28	2,22E-06
			31,50	7,41E-07
			43,66	2,47E-07
			65,08	8,23E-08
			81,59	2,74E-08
			87,29	9,14E-09
			97,00	3,05E-09
			96,89	1,02E-09
			98,18	DMSO

HILLSLOPE -0,659
IC50 (M) 2,09E-07



Kinase Profiling Report for: **RSK1**

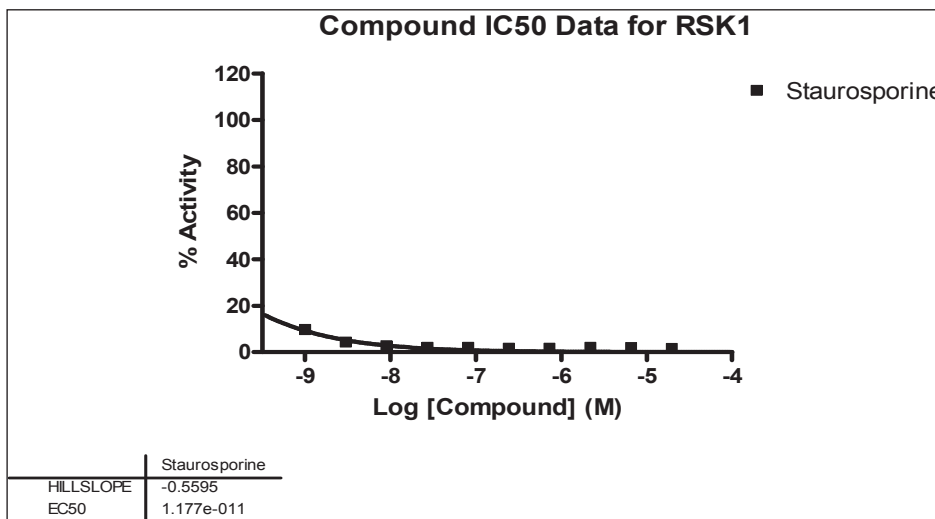
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	209024	207398	1969 2,00E-05
ASIMJ-6	204671	199818	2544 6,67E-06
DMSO	148412		2583 2,22E-06
			2063 7,41E-07
			2061 2,47E-07
			2581 8,23E-08
			2626 2,74E-08
			3663 9,14E-09
			13494 1,02E-09
			136649 DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	146,65	145,51	1,38 2,00E-05
ASIMJ-6	143,60	140,19	1,79 6,67E-06
DMSO	104,13		1,81 2,22E-06
			1,45 7,41E-07
			1,45 2,47E-07
			1,81 8,23E-08
			1,84 2,74E-08
			2,57 9,14E-09
			4,06 3,05E-09
			9,47 1,02E-09
			95,87 DMSO

HILLSLOPE -0,5595
IC50 (M) 1,18E-11



Kinase Profiling Report for: **RSK2**

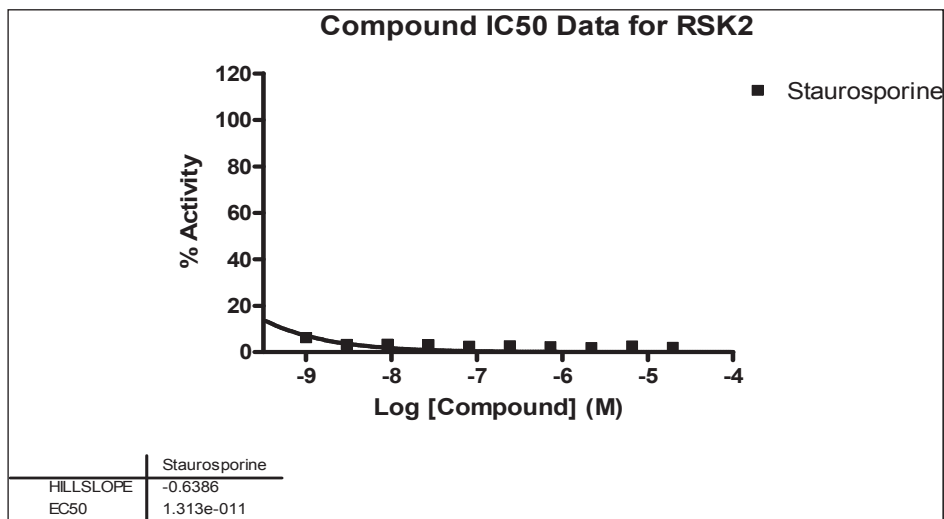
Raw data

Compound ID	Data 1	Data 2	Stauroporine tauro Conc.(M)
ASIMJ-5	164983	160752	2894 2,00E-05
ASIMJ-6	158158	166630	3781 6,67E-06
DMSO	152672		2758 2,22E-06
			3252 7,41E-07
			3898 2,47E-07
			3581 8,23E-08
			4493 2,74E-08
			4901 9,14E-09
			9236 1,02E-09
			155002 DMSO

%Activity

Compound ID	Data 1	Data 2	Stauroporine tauro Conc.(M)
ASIMJ-5	107,25	104,49	1,88 2,00E-05
ASIMJ-6	102,81	108,32	2,46 6,67E-06
DMSO	99,24		1,79 2,22E-06
			2,11 7,41E-07
			2,53 2,47E-07
			2,33 8,23E-08
			2,92 2,74E-08
			3,19 9,14E-09
			3,02 3,05E-09
			6,00 1,02E-09
			100,76 DMSO

HILLSLOPE -0,6386
IC50 (M) 1,31E-11



Kinase Profiling Report for: **SGK1**

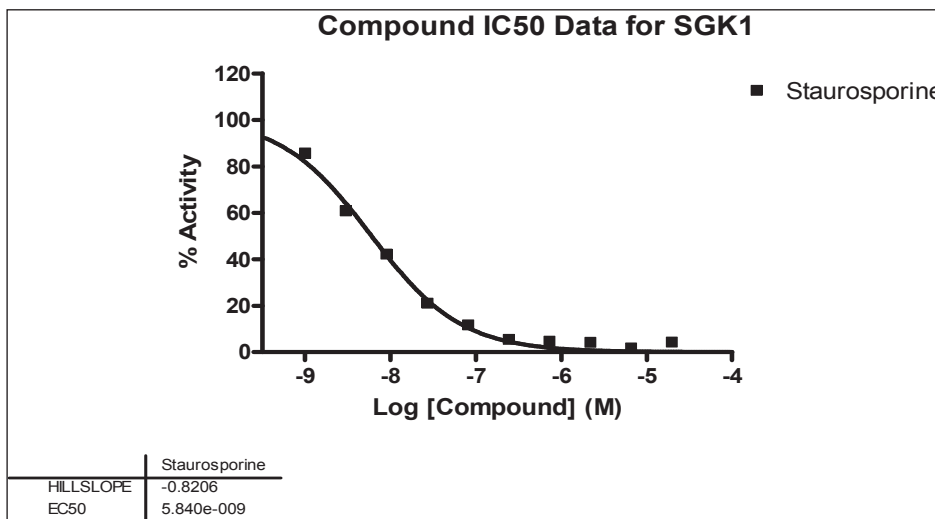
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	83336	89898	2870	2,00E-05
ASIMJ-6	85287	93293	1099	6,67E-06
DMSO	70668		2792	2,22E-06
			3174	7,41E-07
			3738	2,47E-07
			8092	8,23E-08
			14687	2,74E-08
			29606	9,14E-09
			60277	1,02E-09
			70351	DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	118,19	127,50	4,07	2,00E-05
ASIMJ-6	120,96	132,31	1,56	6,67E-06
DMSO	100,22		3,96	2,22E-06
			4,50	7,41E-07
			5,30	2,47E-07
			11,48	8,23E-08
			20,83	2,74E-08
			41,99	9,14E-09
			60,66	3,05E-09
			85,49	1,02E-09
			99,78	DMSO

HILLSLOPE -0,8206
IC50 (M) 5,84E-09



Kinase Profiling Report for:

SRMS

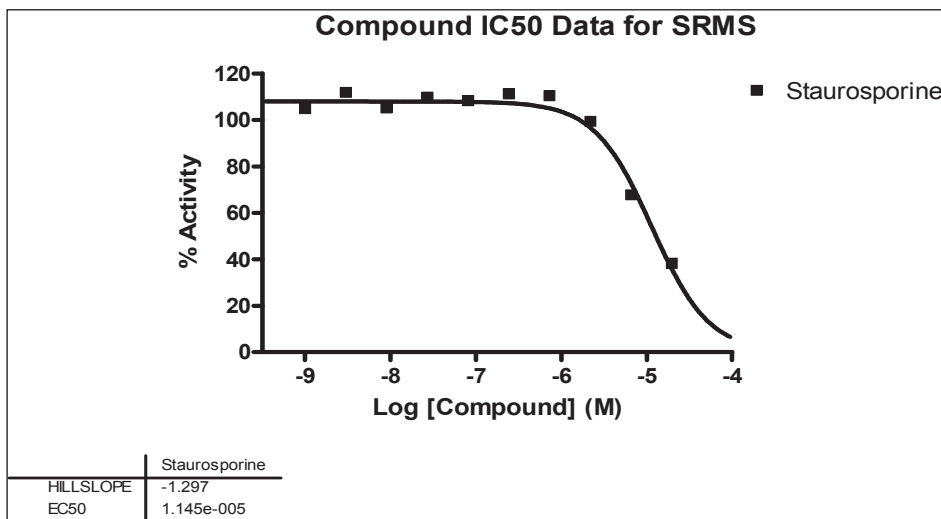
Raw data

Compound ID	Data 1	Data 2	Stauroporine tauro Conc.(M)	
ASIMJ-5	382236	404353	144945	2,00E-05
ASIMJ-6	372818	389041	256788	6,67E-06
DMSO	382932		377129	2,22E-06
			419549	7,41E-07
			422448	2,47E-07
			411460	8,23E-08
			417223	2,74E-08
			399313	9,14E-09
			398481	1,02E-09
			378166	DMSO

%Activity

Compound ID	Data 1	Data 2	Stauroporine tauro Conc.(M)	
ASIMJ-5	100,44	106,26	38,09	2,00E-05
ASIMJ-6	97,97	102,23	67,48	6,67E-06
DMSO	100,63		99,10	2,22E-06
			110,25	7,41E-07
			111,01	2,47E-07
			108,12	8,23E-08
			109,64	2,74E-08
			104,93	9,14E-09
			111,57	3,05E-09
			104,71	1,02E-09
			99,37	DMSO

HILLSLOPE -1,297
IC50 (M) 1,15E-05



Kinase Profiling Report for: SYK

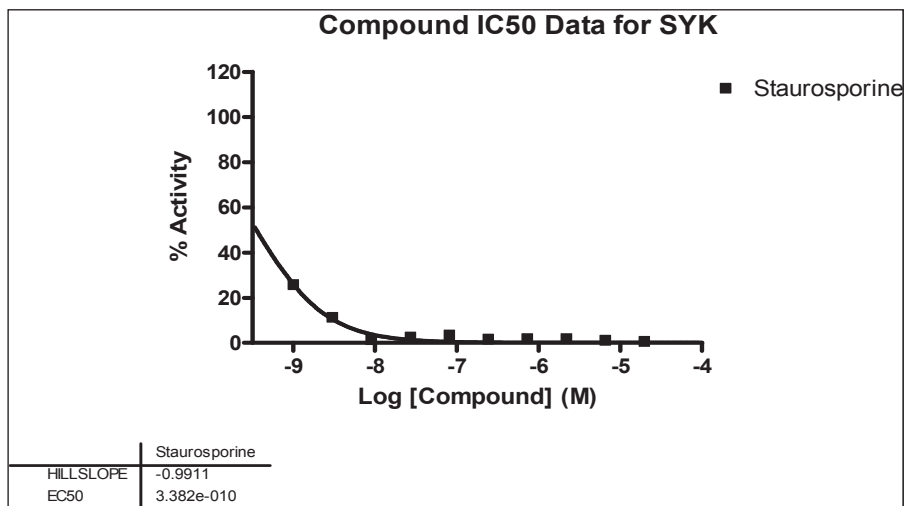
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	127221	119817	541 2,00E-05
ASIMJ-6	122239	127256	1206 6,67E-06
DMSO	128710		2131 2,22E-06
			2151 7,41E-07
			1910 2,47E-07
			4316 8,23E-08
			3108 2,74E-08
			1675 9,14E-09
			33552 1,02E-09
			133236 DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)
ASIMJ-5	97,13	91,48	0,41 2,00E-05
ASIMJ-6	93,33	97,16	0,92 6,67E-06
DMSO	98,27		1,63 2,22E-06
			1,64 7,41E-07
			1,46 2,47E-07
			3,30 8,23E-08
			2,37 2,74E-08
			1,28 9,14E-09
			11,12 3,05E-09
			25,62 1,02E-09
			101,73 DMSO

HILLSLOPE -0,9911
IC50 (M) 3,38E-10



Kinase Profiling Report for: **TAK1**

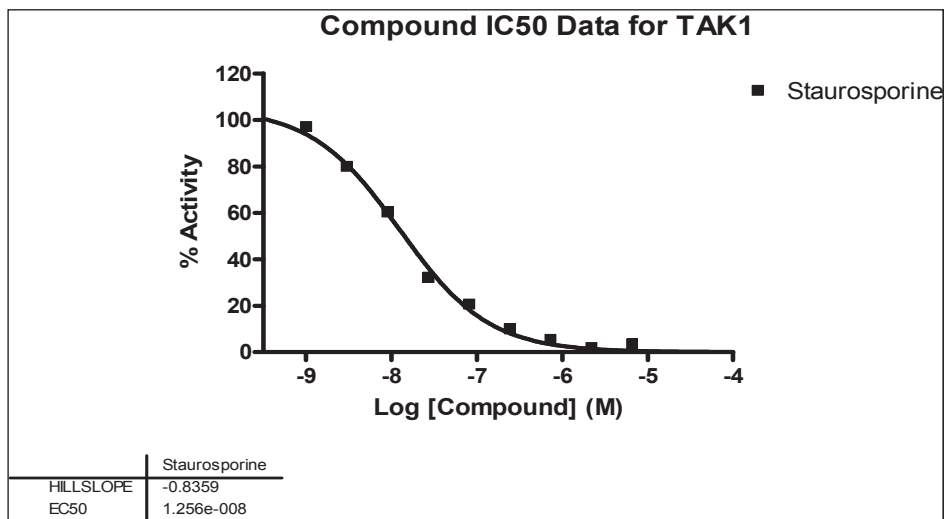
Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	62455	65424	-377	2,00E-05
ASIMJ-6	59790	60454	1975	6,67E-06
DMSO	57976		1040	2,22E-06
			3184	7,41E-07
			5859	2,47E-07
			12239	8,23E-08
			19141	2,74E-08
			35981	9,14E-09
			57961	1,02E-09
			61620	DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	104,44	109,41	-0,63	2,00E-05
ASIMJ-6	99,99	101,10	3,30	6,67E-06
DMSO	96,95		1,74	2,22E-06
			5,32	7,41E-07
			9,80	2,47E-07
			20,47	8,23E-08
			32,01	2,74E-08
			60,17	9,14E-09
			79,71	3,05E-09
			96,93	1,02E-09
			103,05	DMSO

HILLSLOPE -0,8359
IC50 (M) 1,26E-08



Kinase Profiling Report for: TIE2 (R849W)

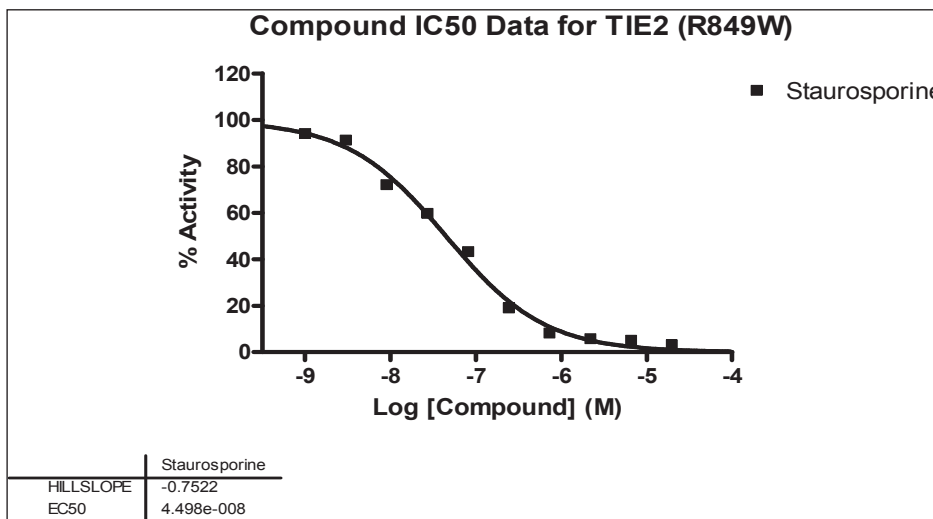
Raw data

Compound ID	Data 1	Data 2	Stauroporine tauro Conc.(M)
ASIMJ-5	52239	54217	1581 2,00E-05
ASIMJ-6	54835	54766	2693 6,67E-06
DMSO	55195		3052 2,22E-06
			4364 7,41E-07
			10343 2,47E-07
			23666 8,23E-08
			32720 2,74E-08
			39487 9,14E-09
			51595 1,02E-09
			54666 DMSO

%Activity

Compound ID	Data 1	Data 2	Stauroporine tauro Conc.(M)
ASIMJ-5	95,10	98,70	2,88 2,00E-05
ASIMJ-6	99,83	99,70	4,90 6,67E-06
DMSO	100,48		5,56 2,22E-06
			7,94 7,41E-07
			18,83 2,47E-07
			43,08 8,23E-08
			59,57 2,74E-08
			71,89 9,14E-09
			91,08 3,05E-09
			93,93 1,02E-09
			99,52 DMSO

HILLSLOPE -0,7522
IC50 (M) 4,50E-08



Kinase Profiling Report for: YES/YES1

Raw data

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	95077	102899	1488	2,00E-05
ASIMJ-6	96539	96443	38	6,67E-06
DMSO	95472		-82	2,22E-06
			-224	7,41E-07
			1519	2,47E-07
			3532	8,23E-08
			4836	2,74E-08
			11823	9,14E-09
			50631	1,02E-09
			95544	DMSO

%Activity

Compound ID	Data 1	Data 2	Staurosporine tauro Conc.(M)	
ASIMJ-5	99,55	107,74	1,56	2,00E-05
ASIMJ-6	101,08	100,98	0,04	6,67E-06
DMSO	99,96		-0,09	2,22E-06
			-0,23	7,41E-07
			1,59	2,47E-07
			3,70	8,23E-08
			5,06	2,74E-08
			12,38	9,14E-09
			26,89	3,05E-09
			53,01	1,02E-09
			100,04	DMSO

HILLSLOPE -0,9392
 IC50 (M) 1,12E-09

