

DTP COMPARE AllCorr
AllCorrId: 823976601645233717
lookupWord: karateman_28894

GI50 endpoint TARGET SET: STANDARD_AGENTS_GI50

SEED: --NSC:S803357 Endpt:GI50 Expld:AVGDATA hiConc:-4.0

SEED TYPE: NSC_FIVE_DOSE

rank	vector	correlation	cell lines
1	2'-deoxycytosine--NSC:S218321 Endpt:GI50 Expld:AVGDATA hiConc:-3.2	0.941	41
2	fluorodopan--NSC:S73754 Endpt:GI50 Expld:AVGDATA hiConc:-2.9	0.522	43
3	caracemide--NSC:S253272 Endpt:GI50 Expld:AVGDATA hiConc:-4.0	0.499	59
4	hydroxyurea--NSC:S32065 Endpt:GI50 Expld:AVGDATA hiConc:-2.6	0.474	59
5	pyrimidine-5-glycodialdehyde--NSC:S291643 Endpt:GI50 Expld:AVGDATA hiConc:-2.3	0.403	59
6	indicine N-oxide--NSC:S132319 Endpt:GI50 Expld:AVGDATA hiConc:-2.0	0.392	59
7	teroxirone--NSC:S296934 Endpt:GI50 Expld:AVGDATA hiConc:-2.6	0.356	59
8	AZQ--NSC:S182986 Endpt:GI50 Expld:AVGDATA hiConc:-3.5	0.355	41
9	penclomedine--NSC:S338720 Endpt:GI50 Expld:AVGDATA hiConc:-3.6	0.346	59
10	BCNU--NSC:S409962 Endpt:GI50 Expld:AVGDATA hiConc:-3.3	0.341	60

TGI endpoint TARGET SET: STANDARD_AGENTS_TGI

SEED: NSC:S803357 Endpt:TGI Expld:AVGDATA hiConc:-4.0

SEED TYPE: NSC_FIVE_DOSE

rank	vector	correlation	cell lines
1	S-trityl-L-cysteine--NSC:S83265 Endpt:TGI Expld:AVGDATA hiConc:-4.0	0.34	46
2	vincristine sulfate--NSC:S67574 Endpt:TGI Expld:AVGDATA hiConc:-5.0	0.329	58
3	flavoneacetic acid ester--NSC:S293015 Endpt:TGI Expld:AVGDATA hiConc:-3.2	0.314	46
4	tetrocarcin A sodium salt--NSC:S333856 Endpt:TGI Expld:AVGDATA hiConc:-4.0	0.304	45
5	teroxirone--NSC:S296934 Endpt:TGI Expld:AVGDATA hiConc:-2.6	0.283	58
6	pibenzimol hydrochloride--NSC:S322921 Endpt:TGI Expld:AVGDATA hiConc:-2.7	0.282	58
7	chromomycin A3--NSC:S58514 Endpt:TGI Expld:AVGDATA hiConc:-8.0	0.28	58
8	vinblastine sulfate--NSC:S49842 Endpt:TGI Expld:AVGDATA hiConc:-7.6	0.279	56
9	actinomycin D--NSC:S3053 Endpt:TGI Expld:AVGDATA hiConc:-5.6	0.279	51
10	anguidine--NSC:S141537 Endpt:TGI Expld:AVGDATA hiConc:-4.0	0.279	58

LC50 endpoint TARGET SET: STANDARD_AGENTS_LC50

SEED: NSC:S803357 Endpt:LC50 Expld:AVGDATA hiConc:-4.0

SEED TYPE: NSC_FIVE_DOSE

rank	vector	correlation	cell lines
1	"o,p'-DDD"--NSC:S38721 Endpt:LC50 Expld:AVGDATA hiConc:-3.9	0.669	59
2	tamoxifen--NSC:S180973 Endpt:LC50 Expld:AVGDATA hiConc:-3.6	0.598	60
3	dihydrolenerone--NSC:S343513 Endpt:LC50 Expld:AVGDATA hiConc:-3.4	0.581	59
4	pyrazoloacridine--NSC:S366140 Endpt:LC50 Expld:AVGDATA hiConc:-3.2	0.558	59
5	rapamycin--NSC:S226080 Endpt:LC50 Expld:AVGDATA hiConc:-4.0	0.547	60
6	tetrocarcin A sodium salt--NSC:S333856 Endpt:LC50 Expld:AVGDATA hiConc:-4.3	0.544	59
7	porfiromycin--NSC:S56410 Endpt:LC50 Expld:AVGDATA hiConc:-3.0	0.528	59
8	teroxirone--NSC:S296934 Endpt:LC50 Expld:AVGDATA hiConc:-2.6	0.527	59
9	cytembena--NSC:S104801 Endpt:LC50 Expld:AVGDATA hiConc:-2.0	0.505	59
10	CCNU--NSC:S79037 Endpt:LC50 Expld:AVGDATA hiConc:-3.3	0.505	59

DTP COMPARE AllCorr
AllCorrId: 2535830794295865112
lookupWord: karateman_28894

GI50 endpoint TARGET SET: STANDARD_AGENTS_GI50

SEED: --NSC:S803357 Endpt:GI50 Expld:1802NS38 hiConc:-4.0

SEED TYPE: NSC_FIVE_DOSE

rank	vector	correlation	cell lines
1	2'-deoxycytosine--NSC:S218321 Endpt:GI50 Expld:AVGDATA hiConc:-3.2	0.941	41
2	fluorodopan--NSC:S73754 Endpt:GI50 Expld:AVGDATA hiConc:-2.9	0.522	43
3	caracemide--NSC:S253272 Endpt:GI50 Expld:AVGDATA hiConc:-4.0	0.499	59
4	hydroxyurea--NSC:S32065 Endpt:GI50 Expld:AVGDATA hiConc:-2.6	0.474	59
5	pyrimidine-5-glycodialdehyde--NSC:S291643 Endpt:GI50 Expld:AVGDATA hiConc:-2.3	0.403	59
6	indicine N-oxide--NSC:S132319 Endpt:GI50 Expld:AVGDATA hiConc:-2.0	0.392	59
7	teroxirone--NSC:S296934 Endpt:GI50 Expld:AVGDATA hiConc:-2.6	0.356	59
8	AZQ--NSC:S182986 Endpt:GI50 Expld:AVGDATA hiConc:-3.5	0.355	41
9	penclomedine--NSC:S338720 Endpt:GI50 Expld:AVGDATA hiConc:-3.6	0.346	59
10	BCNU--NSC:S409962 Endpt:GI50 Expld:AVGDATA hiConc:-3.3	0.341	60

TGI endpoint TARGET SET: STANDARD_AGENTS_TGI

SEED: NSC:S803357 Endpt:TGI Expld:1802NS38 hiConc:-4.0

SEED TYPE: NSC_FIVE_DOSE

rank	vector	correlation	cell lines
1	S-trityl-L-cysteine--NSC:S83265 Endpt:TGI Expld:AVGDATA hiConc:-4.0	0.34	46
2	vincristine sulfate--NSC:S67574 Endpt:TGI Expld:AVGDATA hiConc:-5.0	0.329	58
3	flavoneacetic acid ester--NSC:S293015 Endpt:TGI Expld:AVGDATA hiConc:-3.2	0.314	46
4	tetrocarcin A sodium salt--NSC:S333856 Endpt:TGI Expld:AVGDATA hiConc:-4.0	0.304	45
5	teroxirone--NSC:S296934 Endpt:TGI Expld:AVGDATA hiConc:-2.6	0.283	58
6	pibenzimol hydrochloride--NSC:S322921 Endpt:TGI Expld:AVGDATA hiConc:-2.7	0.282	58
7	chromomycin A3--NSC:S58514 Endpt:TGI Expld:AVGDATA hiConc:-8.0	0.28	58
8	vinblastine sulfate--NSC:S49842 Endpt:TGI Expld:AVGDATA hiConc:-7.6	0.279	56
9	actinomycin D--NSC:S3053 Endpt:TGI Expld:AVGDATA hiConc:-5.6	0.279	51
10	anguidine--NSC:S141537 Endpt:TGI Expld:AVGDATA hiConc:-4.0	0.279	58

LC50 endpoint TARGET SET: STANDARD_AGENTS_LC50

SEED: NSC:S803357 Endpt:LC50 Expld:1802NS38 hiConc:-4.0

SEED TYPE: NSC_FIVE_DOSE

rank	vector	correlation	cell lines
1	"o,p'-DDD"--NSC:S38721 Endpt:LC50 Expld:AVGDATA hiConc:-3.9	0.669	59
2	tamoxifen--NSC:S180973 Endpt:LC50 Expld:AVGDATA hiConc:-3.6	0.598	60
3	dihydroclenbuterol--NSC:S343513 Endpt:LC50 Expld:AVGDATA hiConc:-3.4	0.581	59
4	pyrazoloacridine--NSC:S366140 Endpt:LC50 Expld:AVGDATA hiConc:-3.2	0.558	59
5	rapamycin--NSC:S226080 Endpt:LC50 Expld:AVGDATA hiConc:-4.0	0.547	60
6	tetrocarcin A sodium salt--NSC:S333856 Endpt:LC50 Expld:AVGDATA hiConc:-4.3	0.544	59
7	porfirofomycin--NSC:S56410 Endpt:LC50 Expld:AVGDATA hiConc:-3.0	0.528	59
8	teroxirone--NSC:S296934 Endpt:LC50 Expld:AVGDATA hiConc:-2.6	0.527	59
9	cytembena--NSC:S104801 Endpt:LC50 Expld:AVGDATA hiConc:-2.0	0.505	59
10	CCNU--NSC:S79037 Endpt:LC50 Expld:AVGDATA hiConc:-3.3	0.505	59

DTP COMPARE AllCorr
AllCorrId: 1056019741378472633
lookupWord: karateman29991

GI50 endpoint TARGET SET: STANDARD_AGENTS_GI50

SEED: --NSC:S803358 Endpt:GIPRCNT Expld:1801OS26 hiConc:1.0E-5

SEED TYPE: NSC_ONE_DOSE

rank	vector	correlation	cell lines
1	L-cysteine analogue--NSC:S303861 Endpt:GI50 Expld:AVGDATA hiConc:-2.6	0.455	59
2	cytembena--NSC:S104801 Endpt:GI50 Expld:AVGDATA hiConc:-2.0	0.427	59
3	paclitaxel (Taxol)--NSC:S125973 Endpt:GI50 Expld:AVGDATA hiConc:-4.0	0.423	60
4	PCNU--NSC:S95466 Endpt:GI50 Expld:AVGDATA hiConc:-2.9	0.38	59
5	S-trityl-L-cysteine--NSC:S83265 Endpt:GI50 Expld:AVGDATA hiConc:-3.9	0.37	59
6	5HP--NSC:S107392 Endpt:GI50 Expld:AVGDATA hiConc:-4.0	0.364	49
7	5-azacytidine--NSC:S102816 Endpt:GI50 Expld:AVGDATA hiConc:-4.0	0.361	59
8	cytembena--NSC:S104801 Endpt:GI50 Expld:AVGDATA hiConc:-3.0	0.357	59
9	spirogermanium--NSC:S192965 Endpt:GI50 Expld:AVGDATA hiConc:-2.0	0.354	59
10	PALA--NSC:S224131 Endpt:GI50 Expld:AVGDATA hiConc:-2.0	0.354	59

TGI endpoint TARGET SET: STANDARD_AGENTS_TGI

SEED: NSC:S803358 Endpt:GIPRCNT Expld:1801OS26 hiConc:1.0E-5

SEED TYPE: NSC_ONE_DOSE

rank	vector	correlation	cell lines
1	PCNU--NSC:S95466 Endpt:TGI Expld:AVGDATA hiConc:-2.9	0.553	59
2	L-asparaginase--NSC:S109229 Endpt:TGI Expld:AVGDATA hiConc:2.4	0.537	59
3	cytembena--NSC:S104801 Endpt:TGI Expld:AVGDATA hiConc:-3.0	0.493	59
4	thioguanine--NSC:S752 Endpt:TGI Expld:AVGDATA hiConc:-3.6	0.462	60
5	tricitabine phosphate--NSC:S280594 Endpt:TGI Expld:AVGDATA hiConc:-4.0	0.443	52
6	L-cysteine analogue--NSC:S303861 Endpt:TGI Expld:AVGDATA hiConc:-2.6	0.439	59
7	5-azacytidine--NSC:S102816 Endpt:TGI Expld:AVGDATA hiConc:-4.0	0.412	59
8	menogaril--NSC:S269148 Endpt:TGI Expld:AVGDATA hiConc:-4.0	0.405	59
9	cytembena--NSC:S104801 Endpt:TGI Expld:AVGDATA hiConc:-2.0	0.402	59
10	tetrocarcin A sodium salt--NSC:S333856 Endpt:TGI Expld:AVGDATA hiConc:-4.3	0.395	59

LC50 endpoint TARGET SET: STANDARD_AGENTS_LC50

SEED: NSC:S803358 Endpt:GIPRCNT Expld:1801OS26 hiConc:1.0E-5

SEED TYPE: NSC_ONE_DOSE

rank	vector	correlation	cell lines
1	tricitabine phosphate--NSC:S280594 Endpt:LC50 Expld:AVGDATA hiConc:-3.3	0.499	59
2	L-asparaginase--NSC:S109229 Endpt:LC50 Expld:AVGDATA hiConc:2.4	0.497	59
3	actinomycin D--NSC:S3053 Endpt:LC50 Expld:AVGDATA hiConc:-7.0	0.475	56
4	mitramycin--NSC:S24559 Endpt:LC50 Expld:AVGDATA hiConc:-9.0	0.462	47
5	menogaril--NSC:S269148 Endpt:LC50 Expld:AVGDATA hiConc:-4.0	0.458	59
6	5-azacytidine--NSC:S102816 Endpt:LC50 Expld:AVGDATA hiConc:-4.0	0.453	59
7	dihydro-5-azacytidine--NSC:S264880 Endpt:LC50 Expld:AVGDATA hiConc:-2.6	0.45	59
8	thioguanine--NSC:S752 Endpt:LC50 Expld:AVGDATA hiConc:-3.6	0.444	60
9	echinomycin--NSC:S526417 Endpt:LC50 Expld:AVGDATA hiConc:-9.0	0.427	47
10	actinomycin D--NSC:S3053 Endpt:LC50 Expld:AVGDATA hiConc:-6.0	0.422	60

DTP COMPARE AllCorr
AllCorrId: 8628304126207637999
lookupWord: karateman29991

GI50 endpoint TARGET SET: STANDARD_AGENTS_GI50

SEED: --NSC:S803358 Endpt:GIPRCNT Expld:AVGDATA hiConc:1.0E-5

SEED TYPE: NSC_ONE_DOSE

rank	vector	correlation	cell lines
1	L-cysteine analogue--NSC:S303861 Endpt:GI50 Expld:AVGDATA hiConc:-2.6	0.455	59
2	cytembena--NSC:S104801 Endpt:GI50 Expld:AVGDATA hiConc:-2.0	0.427	59
3	paclitaxel (Taxol)--NSC:S125973 Endpt:GI50 Expld:AVGDATA hiConc:-4.0	0.423	60
4	PCNU--NSC:S95466 Endpt:GI50 Expld:AVGDATA hiConc:-2.9	0.38	59
5	S-trityl-L-cysteine--NSC:S83265 Endpt:GI50 Expld:AVGDATA hiConc:-3.9	0.37	59
6	5HP--NSC:S107392 Endpt:GI50 Expld:AVGDATA hiConc:-4.0	0.364	49
7	5-azacytidine--NSC:S102816 Endpt:GI50 Expld:AVGDATA hiConc:-4.0	0.361	59
8	cytembena--NSC:S104801 Endpt:GI50 Expld:AVGDATA hiConc:-3.0	0.357	59
9	spirogermanium--NSC:S192965 Endpt:GI50 Expld:AVGDATA hiConc:-2.0	0.354	59
10	PALA--NSC:S224131 Endpt:GI50 Expld:AVGDATA hiConc:-2.0	0.354	59

TGI endpoint TARGET SET: STANDARD_AGENTS_TGI

SEED: NSC:S803358 Endpt:GIPRCNT Expld:AVGDATA hiConc:1.0E-5

SEED TYPE: NSC_ONE_DOSE

rank	vector	correlation	cell lines
1	PCNU--NSC:S95466 Endpt:TGI Expld:AVGDATA hiConc:-2.9	0.553	59
2	L-asparaginase--NSC:S109229 Endpt:TGI Expld:AVGDATA hiConc:2.4	0.537	59
3	cytembena--NSC:S104801 Endpt:TGI Expld:AVGDATA hiConc:-3.0	0.493	59
4	thioguanine--NSC:S752 Endpt:TGI Expld:AVGDATA hiConc:-3.6	0.462	60
5	tricitabine phosphate--NSC:S280594 Endpt:TGI Expld:AVGDATA hiConc:-4.0	0.443	52
6	L-cysteine analogue--NSC:S303861 Endpt:TGI Expld:AVGDATA hiConc:-2.6	0.439	59
7	5-azacytidine--NSC:S102816 Endpt:TGI Expld:AVGDATA hiConc:-4.0	0.412	59
8	menogaril--NSC:S269148 Endpt:TGI Expld:AVGDATA hiConc:-4.0	0.405	59
9	cytembena--NSC:S104801 Endpt:TGI Expld:AVGDATA hiConc:-2.0	0.402	59
10	tetrocarcin A sodium salt--NSC:S333856 Endpt:TGI Expld:AVGDATA hiConc:-4.3	0.395	59

LC50 endpoint TARGET SET: STANDARD_AGENTS_LC50

SEED: NSC:S803358 Endpt:GIPRCNT Expld:AVGDATA hiConc:1.0E-5

SEED TYPE: NSC_ONE_DOSE

rank	vector	correlation	cell lines
1	tricitabine phosphate--NSC:S280594 Endpt:LC50 Expld:AVGDATA hiConc:-3.3	0.499	59
2	L-asparaginase--NSC:S109229 Endpt:LC50 Expld:AVGDATA hiConc:2.4	0.497	59
3	actinomycin D--NSC:S3053 Endpt:LC50 Expld:AVGDATA hiConc:-7.0	0.475	56
4	mitramycin--NSC:S24559 Endpt:LC50 Expld:AVGDATA hiConc:-9.0	0.462	47
5	menogaril--NSC:S269148 Endpt:LC50 Expld:AVGDATA hiConc:-4.0	0.458	59
6	5-azacytidine--NSC:S102816 Endpt:LC50 Expld:AVGDATA hiConc:-4.0	0.453	59
7	dihydro-5-azacytidine--NSC:S264880 Endpt:LC50 Expld:AVGDATA hiConc:-2.6	0.45	59
8	thioguanine--NSC:S752 Endpt:LC50 Expld:AVGDATA hiConc:-3.6	0.444	60
9	echinomycin--NSC:S526417 Endpt:LC50 Expld:AVGDATA hiConc:-9.0	0.427	47
10	actinomycin D--NSC:S3053 Endpt:LC50 Expld:AVGDATA hiConc:-6.0	0.422	60

DTP COMPARE AllCorr
AllCorrId: 2761108141577952279
lookupWord: karateman_288895

GI50 endpoint TARGET SET: STANDARD_AGENTS_GI50

SEED: --NSC:S803358 Endpt:GI50 Expld:AVGDATA hiConc:-4.0

SEED TYPE: NSC_FIVE_DOSE

rank	vector	correlation	cell lines
1	2'-deoxycoformycin--NSC:S218321 Endpt:GI50 Expld:AVGDATA hiConc:-3.2	0.918	41
2	caracemide--NSC:S253272 Endpt:GI50 Expld:AVGDATA hiConc:-4.0	0.663	59
3	fluorodopan--NSC:S73754 Endpt:GI50 Expld:AVGDATA hiConc:-2.9	0.631	43
4	hydroxyurea--NSC:S32065 Endpt:GI50 Expld:AVGDATA hiConc:-2.6	0.587	59
5	melphalan--NSC:S8806 Endpt:GI50 Expld:AVGDATA hiConc:-3.6	0.538	59
6	pyrimidine-5-glycodialdehyde--NSC:S291643 Endpt:GI50 Expld:AVGDATA hiConc:-2.3	0.522	59
7	chlorambucil--NSC:S3088 Endpt:GI50 Expld:AVGDATA hiConc:-4.0	0.521	50
8	fluorodopan--NSC:S73754 Endpt:GI50 Expld:AVGDATA hiConc:-2.6	0.52	59
9	pipobroman--NSC:S25154 Endpt:GI50 Expld:AVGDATA hiConc:-3.3	0.52	59
10	busulfan--NSC:S750 Endpt:GI50 Expld:AVGDATA hiConc:-3.6	0.517	59

TGI endpoint TARGET SET: STANDARD_AGENTS_TGI

SEED: NSC:S803358 Endpt:TGI Expld:AVGDATA hiConc:-4.0

SEED TYPE: NSC_FIVE_DOSE

rank	vector	correlation	cell lines
1	tetocarcin A sodium salt--NSC:S333856 Endpt:TGI Expld:AVGDATA hiConc:-4.0	0.356	46
2	topotecan--NSC:S609699 Endpt:TGI Expld:AVGDATA hiConc:-4.6	0.354	59
3	penclomedine--NSC:S338720 Endpt:TGI Expld:AVGDATA hiConc:-4.0	0.321	59
4	5-fluorouracil--NSC:S19893 Endpt:TGI Expld:AVGDATA hiConc:-2.6	0.318	60
5	chlorambucil--NSC:S3088 Endpt:TGI Expld:AVGDATA hiConc:-4.0	0.317	50
6	CCNU--NSC:S79037 Endpt:TGI Expld:AVGDATA hiConc:-4.0	0.308	49
7	chlorambucil--NSC:S3088 Endpt:TGI Expld:AVGDATA hiConc:-3.1	0.308	60
8	hepsulfam--NSC:S329680 Endpt:TGI Expld:AVGDATA hiConc:-2.6	0.308	59
9	chromomycin A3--NSC:S58514 Endpt:TGI Expld:AVGDATA hiConc:-8.0	0.301	59
10	fluorodopan--NSC:S73754 Endpt:TGI Expld:AVGDATA hiConc:-2.9	0.299	43

LC50 endpoint TARGET SET: STANDARD_AGENTS_LC50

SEED: NSC:S803358 Endpt:LC50 Expld:AVGDATA hiConc:-4.0

SEED TYPE: NSC_FIVE_DOSE

rank	vector	correlation	cell lines
1	cytembena--NSC:S104801 Endpt:LC50 Expld:AVGDATA hiConc:-2.0	0.542	58
2	CCNU--NSC:S79037 Endpt:LC50 Expld:AVGDATA hiConc:-3.3	0.539	58
3	dihydroolenperone--NSC:S343513 Endpt:LC50 Expld:AVGDATA hiConc:-3.4	0.535	58
4	macbecin II--NSC:S330500 Endpt:LC50 Expld:AVGDATA hiConc:-3.3	0.525	58
5	tetocarcin A sodium salt--NSC:S333856 Endpt:LC50 Expld:AVGDATA hiConc:-4.0	0.518	46
6	rapamycin--NSC:S226080 Endpt:LC50 Expld:AVGDATA hiConc:-3.0	0.516	58
7	L-cysteine analogue--NSC:S303861 Endpt:LC50 Expld:AVGDATA hiConc:-2.6	0.515	58
8	"o,p'-DDD"--NSC:S38721 Endpt:LC50 Expld:AVGDATA hiConc:-3.9	0.51	58
9	tamoxifen--NSC:S180973 Endpt:LC50 Expld:AVGDATA hiConc:-3.6	0.503	59
10	spirogermanium--NSC:S192965 Endpt:LC50 Expld:AVGDATA hiConc:-2.0	0.494	51

DTP COMPARE AllCorr
AllCorrId: 2281047550789381686
lookupWord: karateman2888912

GI50 endpoint TARGET SET: STANDARD_AGENTS_GI50

SEED: --NSC:S803355 Endpt:GI50 Expld:AVGDATA hiConc:-4.0

SEED TYPE: NSC_FIVE_DOSE

rank	vector	correlation	cell lines
1	dichloroallyl lawsone--NSC:S126771 Endpt:GI50 Expld:AVGDATA hiConc:-3.6	0.505	59
2	anguidine--NSC:S141537 Endpt:GI50 Expld:AVGDATA hiConc:-7.0	0.496	59
3	triazinate--NSC:S127755 Endpt:GI50 Expld:AVGDATA hiConc:-3.3	0.496	59
4	tamoxifen--NSC:S180973 Endpt:GI50 Expld:AVGDATA hiConc:-3.6	0.488	60
5	diglycoaldehyde--NSC:S118994 Endpt:GI50 Expld:AVGDATA hiConc:-2.6	0.486	59
6	hydrazine sulfate--NSC:S150014 Endpt:GI50 Expld:AVGDATA hiConc:-2.5	0.482	59
7	3-deazauridine--NSC:S126849 Endpt:GI50 Expld:AVGDATA hiConc:-2.6	0.482	59
8	trimetrexate--NSC:S352122 Endpt:GI50 Expld:AVGDATA hiConc:-3.6	0.475	59
9	pyrazofurin--NSC:S143095 Endpt:GI50 Expld:AVGDATA hiConc:-2.3	0.471	59
10	deoxydoxorubicin--NSC:S267469 Endpt:GI50 Expld:AVGDATA hiConc:-8.0	0.465	50

TGI endpoint TARGET SET: STANDARD_AGENTS_TGI

SEED: NSC:S803355 Endpt:TGI Expld:AVGDATA hiConc:-4.0

SEED TYPE: NSC_FIVE_DOSE

rank	vector	correlation	cell lines
1	tamoxifen--NSC:S180973 Endpt:TGI Expld:AVGDATA hiConc:-3.6	0.54	60
2	cytembena--NSC:S104801 Endpt:TGI Expld:AVGDATA hiConc:-3.0	0.496	59
3	tetrocarcin A sodium salt--NSC:S333856 Endpt:TGI Expld:AVGDATA hiConc:-4.3	0.468	59
4	porfiromycin--NSC:S56410 Endpt:TGI Expld:AVGDATA hiConc:-3.0	0.439	59
5	tetrocarcin A sodium salt--NSC:S333856 Endpt:TGI Expld:AVGDATA hiConc:-4.0	0.424	46
6	teroxirone--NSC:S296934 Endpt:TGI Expld:AVGDATA hiConc:-2.6	0.421	59
7	dianhydrogalatitol--NSC:S132313 Endpt:TGI Expld:AVGDATA hiConc:-3.0	0.411	59
8	cytembena--NSC:S104801 Endpt:TGI Expld:AVGDATA hiConc:-2.0	0.386	59
9	dihydrulenperone--NSC:S343513 Endpt:TGI Expld:AVGDATA hiConc:-3.4	0.383	59
10	teroxirone--NSC:S296934 Endpt:TGI Expld:AVGDATA hiConc:-4.0	0.361	52

LC50 endpoint TARGET SET: STANDARD_AGENTS_LC50

SEED: NSC:S803355 Endpt:LC50 Expld:AVGDATA hiConc:-4.0

SEED TYPE: NSC_FIVE_DOSE

rank	vector	correlation	cell lines
1	cytembena--NSC:S104801 Endpt:LC50 Expld:AVGDATA hiConc:-2.0	0.772	59
2	teroxirone--NSC:S296934 Endpt:LC50 Expld:AVGDATA hiConc:-2.6	0.714	59
3	dihydrulenperone--NSC:S343513 Endpt:LC50 Expld:AVGDATA hiConc:-3.4	0.703	59
4	pyrazoloacridine--NSC:S366140 Endpt:LC50 Expld:AVGDATA hiConc:-3.2	0.702	59
5	tetrocarcin A sodium salt--NSC:S333856 Endpt:LC50 Expld:AVGDATA hiConc:-4.3	0.694	59
6	acodazole hydrochloride--NSC:S305884 Endpt:LC50 Expld:AVGDATA hiConc:-3.1	0.693	59
7	CCNU--NSC:S79037 Endpt:LC50 Expld:AVGDATA hiConc:-3.3	0.682	59
8	tamoxifen--NSC:S180973 Endpt:LC50 Expld:AVGDATA hiConc:-3.6	0.674	60
9	"o,p'-DDD"--NSC:S38721 Endpt:LC50 Expld:AVGDATA hiConc:-3.9	0.659	59
10	cytembena--NSC:S104801 Endpt:LC50 Expld:AVGDATA hiConc:-3.0	0.64	59

DTP COMPARE AllCorr
AllCorrId: 4189857206841539442
lookupWord: karateman2888912

GI50 endpoint TARGET SET: STANDARD_AGENTS_GI50

SEED: --NSC:S803355 Endpt:GI50 Expld:1802NS38 hiConc:-4.0

SEED TYPE: NSC_FIVE_DOSE

rank	vector	correlation	cell lines
1	dichloroallyl lawsone--NSC:S126771 Endpt:GI50 Expld:AVGDATA hiConc:-3.6	0.505	59
2	anguidine--NSC:S141537 Endpt:GI50 Expld:AVGDATA hiConc:-7.0	0.496	59
3	triazinate--NSC:S127755 Endpt:GI50 Expld:AVGDATA hiConc:-3.3	0.496	59
4	tamoxifen--NSC:S180973 Endpt:GI50 Expld:AVGDATA hiConc:-3.6	0.488	60
5	diglycoaldehyde--NSC:S118994 Endpt:GI50 Expld:AVGDATA hiConc:-2.6	0.486	59
6	hydrazine sulfate--NSC:S150014 Endpt:GI50 Expld:AVGDATA hiConc:-2.5	0.482	59
7	3-deazauridine--NSC:S126849 Endpt:GI50 Expld:AVGDATA hiConc:-2.6	0.482	59
8	trimetrexate--NSC:S352122 Endpt:GI50 Expld:AVGDATA hiConc:-3.6	0.475	59
9	pyrazofurin--NSC:S143095 Endpt:GI50 Expld:AVGDATA hiConc:-2.3	0.471	59
10	deoxydoxorubicin--NSC:S267469 Endpt:GI50 Expld:AVGDATA hiConc:-8.0	0.465	50

TGI endpoint TARGET SET: STANDARD_AGENTS_TGI

SEED: NSC:S803355 Endpt:TGI Expld:1802NS38 hiConc:-4.0

SEED TYPE: NSC_FIVE_DOSE

rank	vector	correlation	cell lines
1	tamoxifen--NSC:S180973 Endpt:TGI Expld:AVGDATA hiConc:-3.6	0.54	60
2	cytembena--NSC:S104801 Endpt:TGI Expld:AVGDATA hiConc:-3.0	0.496	59
3	tetrocarcin A sodium salt--NSC:S333856 Endpt:TGI Expld:AVGDATA hiConc:-4.3	0.468	59
4	porfiromycin--NSC:S56410 Endpt:TGI Expld:AVGDATA hiConc:-3.0	0.439	59
5	tetrocarcin A sodium salt--NSC:S333856 Endpt:TGI Expld:AVGDATA hiConc:-4.0	0.424	46
6	teroxirone--NSC:S296934 Endpt:TGI Expld:AVGDATA hiConc:-2.6	0.421	59
7	dianhydrogalatitol--NSC:S132313 Endpt:TGI Expld:AVGDATA hiConc:-3.0	0.411	59
8	cytembena--NSC:S104801 Endpt:TGI Expld:AVGDATA hiConc:-2.0	0.386	59
9	dihydropentenone--NSC:S343513 Endpt:TGI Expld:AVGDATA hiConc:-3.4	0.383	59
10	teroxirone--NSC:S296934 Endpt:TGI Expld:AVGDATA hiConc:-4.0	0.361	52

LC50 endpoint TARGET SET: STANDARD_AGENTS_LC50

SEED: NSC:S803355 Endpt:LC50 Expld:1802NS38 hiConc:-4.0

SEED TYPE: NSC_FIVE_DOSE

rank	vector	correlation	cell lines
1	cytembena--NSC:S104801 Endpt:LC50 Expld:AVGDATA hiConc:-2.0	0.772	59
2	teroxirone--NSC:S296934 Endpt:LC50 Expld:AVGDATA hiConc:-2.6	0.714	59
3	dihydropentenone--NSC:S343513 Endpt:LC50 Expld:AVGDATA hiConc:-3.4	0.703	59
4	pyrazoloacridine--NSC:S366140 Endpt:LC50 Expld:AVGDATA hiConc:-3.2	0.702	59
5	tetrocarcin A sodium salt--NSC:S333856 Endpt:LC50 Expld:AVGDATA hiConc:-4.3	0.694	59
6	acodazole hydrochloride--NSC:S305884 Endpt:LC50 Expld:AVGDATA hiConc:-3.1	0.693	59
7	CCNU--NSC:S79037 Endpt:LC50 Expld:AVGDATA hiConc:-3.3	0.682	59
8	tamoxifen--NSC:S180973 Endpt:LC50 Expld:AVGDATA hiConc:-3.6	0.674	60
9	"o,p'-DDD"--NSC:S38721 Endpt:LC50 Expld:AVGDATA hiConc:-3.9	0.659	59
10	cytembena--NSC:S104801 Endpt:LC50 Expld:AVGDATA hiConc:-3.0	0.64	59

DTP COMPARE AllCorr
AllCorrId: 4219950236430791004
lookupWord: karateman_288896

GI50 endpoint TARGET SET: STANDARD_AGENTS_GI50

SEED: MAPROTILINE HYDROCHLORIDE (USAN)--NSC:S757085 Endpt:GIPRCNT Expld:AVGDATA hiConc:1.0E-5
SEED TYPE: NSC_ONE_DOSE

rank	vector	correlation	cell lines
1	bryostatin 1--NSC:S339555 Endpt:GI50 Expld:AVGDATA hiConc:-5.0	0.547	58
2	dihydrolenperone--NSC:S343513 Endpt:GI50 Expld:AVGDATA hiConc:-3.4	0.527	58
3	spirogermanium--NSC:S192965 Endpt:GI50 Expld:AVGDATA hiConc:-4.0	0.463	58
4	D-tetrandrine--NSC:S77037 Endpt:GI50 Expld:AVGDATA hiConc:-4.3	0.434	58
5	thalicarpine--NSC:S68075 Endpt:GI50 Expld:AVGDATA hiConc:-4.3	0.405	58
6	spirogermanium--NSC:S192965 Endpt:GI50 Expld:AVGDATA hiConc:-2.0	0.365	58
7	tamoxifen--NSC:S180973 Endpt:GI50 Expld:AVGDATA hiConc:-4.0	0.362	59
8	thalicarpine--NSC:S68075 Endpt:GI50 Expld:AVGDATA hiConc:-4.0	0.322	49
9	tamoxifen--NSC:S180973 Endpt:GI50 Expld:AVGDATA hiConc:-3.6	0.321	59
10	rifamycin SV--NSC:S133100 Endpt:GI50 Expld:AVGDATA hiConc:-3.0	0.295	58

TGI endpoint TARGET SET: STANDARD_AGENTS_TGI

SEED: MAPROTILINE HYDROCHLORIDE (USAN)NSC:S757085 Endpt:GIPRCNT Expld:AVGDATA hiConc:1.0E-5
SEED TYPE: NSC_ONE_DOSE

rank	vector	correlation	cell lines
1	methyl-GAG--NSC:S32946 Endpt:TGI Expld:AVGDATA hiConc:-4.0	0.432	57
2	spirogermanium--NSC:S192965 Endpt:TGI Expld:AVGDATA hiConc:-4.0	0.427	58
3	dihydrolenperone--NSC:S343513 Endpt:TGI Expld:AVGDATA hiConc:-3.4	0.421	58
4	didemn B--NSC:S325319 Endpt:TGI Expld:AVGDATA hiConc:-9.3	0.392	42
5	thalicarpine--NSC:S68075 Endpt:TGI Expld:AVGDATA hiConc:-4.3	0.388	58
6	rifamycin SV--NSC:S133100 Endpt:TGI Expld:AVGDATA hiConc:-3.0	0.379	58
7	pyrazoloacridine--NSC:S366140 Endpt:TGI Expld:AVGDATA hiConc:-3.2	0.342	58
8	methyl-CCNU--NSC:S95441 Endpt:TGI Expld:AVGDATA hiConc:-3.6	0.323	58
9	bryostatin 1--NSC:S339555 Endpt:TGI Expld:AVGDATA hiConc:-5.0	0.322	58
10	flavoneacetic acid--NSC:S347512 Endpt:TGI Expld:AVGDATA hiConc:-3.6	0.319	58

LC50 endpoint TARGET SET: STANDARD_AGENTS_LC50

SEED: MAPROTILINE HYDROCHLORIDE (USAN)NSC:S757085 Endpt:GIPRCNT Expld:AVGDATA hiConc:1.0E-5
SEED TYPE: NSC_ONE_DOSE

rank	vector	correlation	cell lines
1	thioguanine--NSC:S752 Endpt:LC50 Expld:AVGDATA hiConc:-4.0	0.627	56
2	bispyridocarbazolium DMS--NSC:S366241 Endpt:LC50 Expld:AVGDATA hiConc:-4.0	0.53	47
3	paclitaxel (Taxol)--NSC:S125973 Endpt:LC50 Expld:AVGDATA hiConc:-4.0	0.51	59
4	mitramycin--NSC:S24559 Endpt:LC50 Expld:AVGDATA hiConc:-9.0	0.507	47
5	morpholino-ADR--NSC:S354646 Endpt:LC50 Expld:AVGDATA hiConc:-10.7	0.498	47
6	L-asparaginase--NSC:S109229 Endpt:LC50 Expld:AVGDATA hiConc:2.4	0.496	58
7	vinblastine sulfate--NSC:S49842 Endpt:LC50 Expld:AVGDATA hiConc:-7.6	0.454	58
8	chromomycin A3--NSC:S58514 Endpt:LC50 Expld:AVGDATA hiConc:-9.0	0.447	47
9	vincristine sulfate--NSC:S67574 Endpt:LC50 Expld:AVGDATA hiConc:-3.0	0.439	58
10	bactobolin--NSC:S325014 Endpt:LC50 Expld:AVGDATA hiConc:-4.0	0.427	54