

Supplementary Table 3 Top 35 LINCS Compounds with sRGES < 0 and CNS-MPO >4 for GBM

(total)

	pert_id	pert_iname	sRGES	CNS-MPO
1	BRD-K24632043	BRD-K24632043	-0.3554117	4.55578571
2	BRD-K57009782	BRD-K57009782	-0.3543382	4.45972356
3	BRD-K69480620	BRD-K69480620	-0.3508831	5.0615
4	BRD-K91491104	BRD-K91491104	-0.3436763	4.25735714
5	BRD-K79027750	BRD-K79027750	-0.3399462	4.49980952
6	BRD-K95607309	BRD-K95607309	-0.3365844	5.83333333
7	BRD-K03958924	BRD-K03958924	-0.3354434	4.30227636
8	BRD-K33385950	BRD-K33385950	-0.3350868	4.9795
9	BRD-K55767450	BRD-K55767450	-0.3311678	4.50077059
10	BRD-K88099061	BRD-K88099061	-0.3301118	5.80104762
11	BRD-K24390300	BRD-K24390300	-0.3300774	4.50283333
12	BRD-K51052187	BRD-K51052187	-0.3259654	4.60361905
13	BRD-K32407455	BRD-K32407455	-0.3257089	4.13249605
14	BRD-K94708051	BRD-K94708051	-0.3244087	5.07633333
15	BRD-K72567746	BRD-K72567746	-0.3196508	4.89476265
16	BRD-K98582396	BRD-K98582396	-0.3180644	4.09433333
17	BRD-K80236176	BRD-K80236176	-0.3174398	4.67147619
18	BRD-K85118298	BRD-K85118298	-0.3166808	5.5
19	BRD-K36619075	BRD-K36619075	-0.3154395	5.35333333
20	BRD-K11901011	BRD-K11901011	-0.3147748	4.25230952
21	BRD-K68338581	BRD-K68338581	-0.3144874	4.70233333
22	BRD-K73329392	BRD-K73329392	-0.3118298	4.53533333
23	BRD-K61428915	BRD-K61428915	-0.3111606	4.38521429
24	BRD-K51583960	SA-1456443	-0.3057857	4.90609524
25	BRD-K36938987	BRD-K36938987	-0.3050647	5.32290476
26	BRD-K41337261	ZM-306416	-0.3027616	4.38790837
27	BRD-K70797508	BRD-K70797508	-0.3016716	4.83519048
28	BRD-M91342002	BRD-M91342002	-0.3009996	4.682
29	BRD-K21159035	BRD-K21159035	-0.2989657	5.24814286
30	BRD-K48433912	BRD-K48433912	-0.2974983	5.68833333
31	BRD-K24009388	BRD-K24009388	-0.2965511	5.16666667
32	BRD-K36870972	BRD-K36870972	-0.2951344	4.09371429
33	BRD-A24397426	nadifloxacin	-0.2933977	5.49728571
34	BRD-K02130563	panobinostat	-0.2920889	4.495
35	BRD-K11194815	BRD-K11194815	-0.2916889	4.49980952