

rank	cmap name	mean	n	enrichment	p	specificity
1	vorinostat	0.584	12	0.830	0.00000	0.1005
2	trichostatin A	0.337	182	0.750	0.00000	0.0426
3	LY-294002	0.248	61	0.408	0.00000	0.1342
4	withaferin A	0.470	4	0.926	0.00004	0.0474
5	nefopam	-0.582	5	-0.817	0.00052	0.0000
6	colchicine	-0.501	6	-0.733	0.00072	0.0000
7	CP-690334-01	0.459	8	0.644	0.00094	0.0485
8	imidurea	-0.563	3	-0.917	0.00096	0.0000
9	praziquantel	-0.489	4	-0.840	0.00117	0.0000
10	AG-013608	0.194	8	0.589	0.00345	0.0213