

Compound	Fun12	Kre1	Opi3	WT	X.Fun12	X.Kre1	X.Opi3	X.WT	Div.index	Sum.index
690634-100μM	1.389029	1.673929	1.277958	4.099115	114.9353	145.1577	148.2363	134.3037	33.30099	542.633
690634-100μM	0.497485	5.1876	0.899309	4.052528	117.596	125.7143	130.8224	129.0543	13.22637	503.187
690634-20μM	0.47572	5.394713	0.852392	3.95785	112.4512	130.7334	123.9973	126.0392	18.28222	493.2211
690634-20μM	1.209208	1.418175	1.073144	3.860525	100.0561	122.9795	124.479	126.4865	26.43041	474.0011
Rad-5μM	2.089786	0.26048	0.790863	0.591964	172.9196	22.58801	91.73588	19.39516	153.5244	306.6386
145366-100μM	0.917048	0.154104	1.428948	1.43701	75.88122	13.36343	165.7504	47.08229	152.387	302.0773
Macbecin-20μM	1.949644	0.248128	0.800461	0.590369	161.3235	21.51685	92.84925	19.34288	141.9806	295.0325
145366-100μM	0.309566	0.871194	1.132011	0.919552	73.17543	21.11218	164.6735	29.28349	143.5613	288.2446
Ga-5μM	2.008641	0.173123	0.753589	0.229408	166.2052	15.01267	87.41229	7.516326	158.6889	276.1465
210236-100μM	1.753255	0.183717	0.740354	0.467921	145.0733	15.93136	85.87718	15.33099	129.7423	262.2128
210236-20μM	1.722948	0.247649	0.706377	0.318343	142.5656	21.47536	81.93596	10.43021	132.1353	256.4071
Rad-15μM	1.57076	0.189629	0.762288	0.640571	129.9727	16.44402	88.42135	20.9877	113.5287	255.8257
42199-100μM	1.573565	0.20064	0.67542	0.440955	130.2048	17.39887	78.34513	14.44747	115.7574	240.3963
Macbecin-100μM	1.307463	0.280507	0.731743	0.694427	108.1862	24.32466	84.87836	22.75225	85.43391	240.1414
Ga-15μM	1.607787	0.114756	0.737944	0.31911	133.0365	9.951292	85.59755	10.45532	123.0852	239.0407
103353-100μM	0.533542	0.840049	0.420638	0.581742	126.1193	20.35743	61.19019	18.52579	107.5935	226.1927
Rad-5μM	0.463778	0.684281	0.486912	0.588859	109.6283	16.58261	70.83107	18.75243	93.04566	215.7944
145366-20μM	1.563399	0.216269	0.468334	0.217462	129.3636	18.75418	54.32421	7.124945	122.2386	209.5669
Benztropine-100μM	0.485001	0.633642	0.430462	0.517716	114.645	15.35545	62.61929	16.48686	99.28952	209.1066
Benztropine-100μM	1.453584	0.145633	0.589279	0.155886	120.277	12.62878	68.35326	5.10746	115.1695	206.3665
Macbecin-20μM	0.413117	0.516654	0.46521	0.619127	97.6531	12.5204	67.67397	19.71634	85.1327	197.5638
103353-20μM	1.350336	0.147973	0.539955	0.291404	111.7337	12.8317	62.63194	9.547594	102.1861	196.7449
Rad-15μM	0.32239	0.571103	0.488268	0.680867	76.2069	13.83989	71.0283	21.68247	62.36701	182.7576
Ga-5μM	0.424137	0.424333	0.411583	0.334804	100.258	10.28312	59.87287	10.66197	89.97484	181.0759
Macbecin-100μM	0.283624	0.776808	0.47358	0.789269	67.04343	18.82486	68.89156	25.13457	50.0667	179.8944
210236-100μM	0.365436	0.303187	0.42883	0.64307	86.38218	7.347308	62.38189	20.47881	79.03487	176.5902
103353-100μM	1.005665	0.133305	0.60066	0.334588	83.21386	11.5598	69.67339	10.96246	72.2514	175.4095
17AAG-5μM	1.070745	0.176952	0.483166	0.276143	88.59894	15.34474	56.04466	9.047554	79.55139	169.0359
Ga-15μM	0.301369	0.184939	0.453698	0.682633	71.23798	4.481736	65.99931	21.73869	66.75624	163.4577
17AAG-15μM	1.048047	0.170796	0.370698	0.364064	86.72076	14.81086	42.99906	11.9282	74.79256	156.4589
42199-20μM	0.618934	0.122245	0.516603	1.030056	51.21374	10.60072	59.9232	33.74883	49.32249	155.4865
210236-20μM	0.320106	0.305636	0.386321	0.509075	75.66691	7.406676	56.19808	16.21168	68.26023	155.4834
42199-100μM	0.299801	0.495267	0.416467	0.238919	70.86725	12.0021	60.58341	7.608459	63.25879	151.0612
145366-20μM	0.374065	0.614855	0.245782	0.285787	88.4218	14.90016	35.75391	9.100984	79.32081	148.1769
103353-20μM	0.266054	0.430389	0.365053	0.51339	62.89019	10.42989	53.10417	16.3491	52.4603	142.7734
42199-20μM	0.213041	0.228327	0.400226	0.606326	50.3589	5.533179	58.22074	19.30867	52.68756	133.4215

1% DMSO	0.18273	0.334809	0.276267	0.325925	43.19386	8.113637	40.18847	10.3792	35.08022	101.8752
17AAG-15µM	0.110654	0.520299	0.150131	0.805985	26.15661	12.60872	21.83947	25.6669	13.54789	86.2717
Benztropine-20µM	0.488456	0.12012	0.124042	0.612617	40.41738	10.41638	14.38821	20.07181	30.00099	85.29378
Benztropine-20µM	0.154902	0.501403	0.095841	0.649294	36.61578	12.15082	13.94194	20.67701	24.46497	83.38555
17AAG-5µM	0.101064	0.346634	0.266434	0.244016	23.88951	8.400203	38.75805	7.77078	30.98727	78.81854
1% DMSO	0.257008	0.136607	0.276809	0.338851	21.26614	11.84611	32.10833	11.10215	21.00618	76.32272

Compound	Ras2	Sno1	WT	Zuo1	%Ras2	%Sno1	%Zuo1	%WT	Div.index	Sum.index
1% DMSO	0.230322	0.224366	0.267186	0.145493	9.629314	2.964038	2.84473	5.75944	6.784584	21.19752
103353-100µM	0.167442	0.771099	0.435657	0.204177	7.000419	10.18679	4.638435	8.082505	5.548358	29.90815
103353-20µM	0.246414	0.392672	0.471657	0.241367	10.30209	5.187491	5.021719	9.554679	5.280369	30.06598
145366-100µM	1.815543	3.951753	1.633012	4.934301	75.90426	52.20564	17.38665	195.3277	177.9411	340.8242
145366-20µM	0.095763	0.256495	0.578912	0.187668	4.003674	3.388489	6.163663	7.428964	4.040475	20.98479
17AAG-15µM	0.194855	0.302823	0.514167	0.121092	8.146489	4.000522	5.474326	4.79351	4.145966	22.41485
17AAG-5µM	0.183367	0.495111	0.829724	0.086759	7.666214	6.540793	8.834059	3.434434	5.399625	26.4755
210236-100µM	0.223733	0.299224	2.483483	0.24867	9.353817	3.952976	26.4416	9.843754	22.48863	49.59215
210236-20µM	0.265489	0.444071	0.31362	0.190924	11.09957	5.866506	3.339103	7.557861	7.760469	27.86304
42199-100µM	0.269786	1.537527	1.048538	0.191133	11.27921	20.3119	11.16377	7.566147	12.74575	50.32102
42199-20µM	0.39385	1.98258	1.846354	0.117101	16.46611	26.19137	19.6581	4.635538	21.55583	66.95112
690634-100µM	3.251837	10.33656	11.87112	3.290059	135.9529	136.5538	126.3916	130.2393	10.16215	529.1375
690634-20µM	2.385388	7.558656	9.273776	2.505316	99.72833	99.85554	98.73773	99.17465	1.117811	397.4963
Benztropine-100µM	0.266753	0.632237	0.345706	0.287371	11.15242	8.352329	3.680727	11.37578	7.695049	34.56125
Benztropine-20µM	0.129088	0.766514	0.502114	0.09004	5.396899	10.12623	5.345999	3.564303	6.561923	24.43343
Ga-15µM	0.427816	0.577101	1.235829	0.177057	17.88614	7.623941	13.15785	7.008928	10.87721	45.67686
Ga-5µM	0.375263	0.557395	0.402778	0.208	15.68899	7.363613	4.288375	8.233807	11.40061	35.57478
Macbecin-100µM	0.738347	1.286317	0.794026	0.33092	30.86884	16.99321	8.453986	13.09968	22.41486	69.41572
Macbecin-20µM	0.572202	0.922018	0.568545	0.407027	23.92263	12.18056	6.053289	16.11245	17.86934	58.26892
Rad-15µM	0.801057	1.338757	1.158763	0.487768	33.49059	17.68599	12.33733	19.30864	21.15327	82.82255
Rad-5µM	0.482955	0.856523	0.681856	0.260277	20.1914	11.31531	7.259714	10.30324	12.93169	49.06967
1% DMSO	0.272042	0.256771	0.30861	0.178932	9.923969	2.33181	3.927085	5.687511	7.592159	21.87037
103353-100µM	0.160126	0.379579	0.346475	0.173584	5.841323	3.447066	4.408925	5.517504	2.394257	19.21482
103353-20µM	0.287641	0.625859	0.412425	0.118474	10.49301	5.683608	5.248141	3.765793	6.727217	25.19055
145366-100µM	2.949783	3.905719	2.543751	5.291539	107.6068	35.46895	32.36945	168.196	135.8265	343.6412
145366-20µM	0.075322	0.780385	0.289477	0.243117	2.747708	7.086903	3.683617	7.727674	4.979966	21.2459
17AAG-15µM	0.230158	0.768144	0.421038	0.985718	8.39607	6.975738	5.357751	31.33188	25.97413	52.06144
17AAG-5µM	0.23316	0.435402	0.362194	0.161202	8.505577	3.954009	4.608949	5.123937	4.551568	22.19247
210236-100µM	0.28053	0.478553	0.497954	0.411854	10.2336	4.345874	6.336509	13.09113	8.745252	34.00711
210236-20µM	0.294215	0.764842	0.563541	0.273243	10.73285	6.945745	7.171113	8.68527	3.7871	33.53497
42199-100µM	0.171904	0.552494	0.392941	0.26612	6.270975	5.017361	5.000208	8.45883	3.458622	24.74737
42199-20µM	0.336576	1.447088	0.802347	0.170573	12.27815	13.14142	10.20993	5.421817	7.7196	41.05132
690634-100µM	3.567011	13.73508	9.478844	4.153258	130.123	124.7322	120.6191	132.0147	11.39562	507.4891
690634-20µM	3.730397	14.14703	10.15912	3.808399	136.0833	128.4732	129.2757	121.0531	15.03017	514.8853
Benztropine-100µM	0.242092	0.281478	0.306503	0.32862	8.831423	2.556179	3.900275	10.44547	7.889287	25.73334
Benztropine-20µM	0.305122	0.516807	1.324108	0.140249	11.13073	4.693274	16.8494	4.457915	12.39148	37.13132

Ga-15 μ M	0.563973	1.338386	0.739167	0.271025	20.5735	12.15426	9.40596	8.614745	11.95876	50.74847
Ga-5 μ M	0.466681	1.044104	0.413136	0.213036	17.02432	9.481804	5.257186	6.771513	11.76713	38.53482
Macbecin-100 μ M	0.938278	2.127037	1.100268	0.394668	34.22799	19.31623	14.00101	12.54486	21.68313	80.09009
Macbecin-20 μ M	0.65549	1.63791	0.774796	0.246855	23.91199	14.87433	9.859354	7.846479	16.06551	56.49215
Rad-15 μ M	0.924207	2.00742	1.222524	0.425338	33.71467	18.22995	15.55673	13.51973	20.19494	81.02108
Rad-5 μ M	0.718135	1.502029	0.717145	0.236172	26.19724	13.64036	9.125728	7.506922	18.69032	56.47025

Compound	Aim26	Cog7	Cog8	WT	%Aim26	%Cog7	%Cog8	%WT	Div.index	Sum.index
1% DMSO	0.306015	0.138549	0.378776	0.342177	7.968115	3.108223	4.748335	3.963511	4.859892	19.78818
103353-100µM	0.41843	0.233012	0.496749	0.396081	10.89521	5.227409	6.227245	4.58789	6.307319	26.93775
103353-20µM	0.344101	0.239502	0.514103	0.338908	8.959801	5.373004	6.444802	3.925649	5.034152	24.70326
145366-100µM	3.646097	7.424147	11.84051	1.085578	94.93812	166.5538	148.4327	12.57449	153.9793	422.4991
145366-20µM	0.298515	0.102241	0.319805	1.286883	7.77281	2.293681	4.009079	14.90625	12.61257	28.98182
17AAG-15µM	0.690302	0.525377	1.357254	0.644814	17.97428	11.78635	17.01455	7.469021	10.50526	54.2442
17AAG-5µM	0.282251	1.108108	1.052578	0.196198	7.349329	24.85936	13.19513	2.272607	22.58675	47.67643
210236-100µM	0.244953	0.145529	0.610129	0.640424	6.378157	3.264799	7.648579	7.418172	4.38378	24.70971
210236-20µM	0.310068	1.956948	0.616252	0.675188	8.073641	43.90231	7.725334	7.820852	36.17697	67.52213
42199-100µM	0.343668	0.108369	0.405373	1.711398	8.948531	2.431163	5.081755	19.8235	17.39234	36.28495
42199-20µM	0.6047	0.284009	0.436373	2.226683	15.74535	6.371473	5.470378	25.79217	20.3218	53.37938
690634-100µM	5.255462	5.074067	10.25953	10.64746	136.8432	113.832	128.6136	123.3319	23.01125	502.6207
690634-20µM	5.266483	6.171661	9.925637	9.487385	137.1302	138.4555	124.4279	109.8945	28.56096	509.908
Benztropine-100µM	0.250632	0.121246	0.693698	0.393897	6.526021	2.720043	8.696208	4.562597	5.976165	22.50487
Benztropine-20µM	0.218031	0.129195	0.265103	1.28398	5.677159	2.898373	3.323329	14.87263	11.97426	26.77149
Ga-15µM	0.509037	0.126404	1.196337	0.905982	13.25446	2.835767	14.99729	10.49419	12.16153	41.58172
Ga-5µM	0.571073	0.259507	1.18388	0.588338	14.86975	5.821806	14.84113	6.814853	9.047948	42.34754
Macbecin-100µM	0.836868	0.501115	1.541941	0.745375	21.79062	11.24205	19.32978	8.633842	13.15678	60.99629
Macbecin-20µM	0.466444	0.145967	0.805495	0.4488	12.1454	3.274643	10.0977	5.198549	8.870755	30.71629
Rad-15µM	0.895126	1.344505	1.220031	1.06862	23.30756	30.16272	15.29431	12.37806	17.78466	81.14266
Rad-5µM	0.559755	0.173955	0.894175	0.574203	14.57506	3.902526	11.20938	6.651126	10.67253	36.33809
1% DMSO	0.301828	0.485194	0.425651	0.353952	7.416427	2.194976	4.261817	3.741045	5.221452	17.61427
103353-100µM	0.425198	0.557353	0.69019	0.458407	10.44784	2.521417	6.910509	4.845063	7.926428	24.72483
103353-20µM	0.24782	0.766672	0.698429	0.577439	6.089377	3.468363	6.993002	6.103152	3.524639	22.65389
145366-100µM	6.449547	28.95784	15.3421	4.968207	158.4765	131.0029	153.6124	52.51071	105.9658	495.6025
145366-20µM	0.234611	0.547521	1.098488	0.79312	5.764805	2.476941	10.99859	8.382766	8.521651	27.6231
17AAG-15µM	0.582747	1.215802	0.719599	0.506157	14.3191	5.50019	7.204968	5.349754	8.969346	32.37401
17AAG-5µM	0.43717	0.955647	0.937094	0.50828	10.74202	4.32327	9.382631	5.372194	6.418751	29.82012
210236-100µM	0.456478	0.554094	0.964649	1.521501	11.21646	2.506675	9.658524	16.08127	13.5746	39.46293
210236-20µM	0.498801	0.811305	0.877138	0.817911	12.25641	3.670275	8.782331	8.644783	8.586138	33.3538
42199-100µM	0.397238	0.650117	0.577465	0.847772	9.760833	2.941075	5.781852	8.960402	6.819759	27.44416
42199-20µM	1.108835	2.075059	0.714488	1.759973	27.24599	9.387399	7.153794	18.60177	20.0922	62.38896
690634-100µM	5.124646	26.41207	12.06468	11.35764	125.9214	119.486	120.7973	120.0428	6.435345	486.2476
690634-20µM	5.351666	26.73726	11.67144	11.25381	131.4997	120.9572	116.8601	118.9454	14.63957	488.2624
Benztropine-100µM	0.346568	0.603037	0.905736	0.455474	8.515783	2.72809	9.068664	4.814058	6.340574	25.1266
Benztropine-20µM	0.862394	0.597945	0.361931	0.871577	21.1905	2.705055	3.623822	9.211997	18.48545	36.73138

Ga-15 μ M	0.571744	0.653005	1.174546	1.00638	14.04873	2.954143	11.76012	10.63678	11.09459	39.39977
Ga-5 μ M	0.858511	8.784853	1.095791	1.583236	21.09509	39.74195	10.97158	16.73377	28.77037	88.5424
Macbecin-100 μ M	1.064352	2.410425	2.082311	1.262713	26.15296	10.90457	20.8491	13.34605	15.24839	71.25267
Macbecin-20 μ M	0.530215	2.286061	0.956408	0.824669	13.02831	10.34195	9.576013	8.716214	4.312093	41.66249
Rad-15 μ M	0.937421	1.746184	1.908163	1.659137	23.03405	7.899595	19.10544	17.53599	15.13446	67.57508
Rad-5 μ M	0.961732	0.786858	0.959948	0.966673	23.63142	3.559681	9.611461	10.2171	20.07174	47.01966

Compound	Hir1	Pfd1	Sse1	WT	%Hir1	%Pfd1	%Sse1	%WT	Div.index	Sum.index
1% DMSO	0.319295	0.362997	0.310084	0.299408	16.92108	7.035435	24.0364	11.16456	17.00096	59.15747
103353-100µM	0.517144	0.53681	0.596129	0.558679	27.4061	10.40419	46.20939	20.83247	35.8052	104.8522
103353-20µM	0.711155	0.409123	0.526227	0.423769	37.68771	7.929421	40.79092	15.80185	32.8615	102.2099
145366-100µM	2.466711	1.249553	2.36288	1.346832	130.7236	24.21825	183.1605	50.22176	158.9422	388.3241
145366-20µM	0.652816	0.638135	0.241931	0.518045	34.59603	12.36804	18.75345	19.31726	22.22799	85.03478
17AAG-15µM	0.343068	0.501833	0.230095	0.68317	18.1809	9.726294	17.83598	25.4746	15.7483	71.21777
17AAG-5µM	0.274881	0.68322	0.374642	0.306896	14.56735	13.24184	29.04068	11.44379	17.59689	68.29366
210236-100µM	0.722523	0.387461	0.600651	0.48102	38.29015	7.50959	46.5599	17.93667	39.05031	110.2963
210236-20µM	0.612801	0.762066	0.584457	0.596929	32.47542	14.77	45.30467	22.25878	30.53468	114.8089
42199-100µM	0.556849	0.36331	0.557309	0.429428	29.51025	7.041512	43.20023	16.01285	36.15872	95.76485
42199-20µM	0.971225	0.346137	0.38006	0.904757	51.47016	6.708663	29.46062	33.73732	44.7615	121.3768
690634-100µM	2.389877	6.360886	1.548253	3.360222	126.6517	123.2837	120.014	125.2986	6.637737	495.2481
690634-20µM	2.375757	6.828253	1.565321	3.536155	125.9035	132.342	121.3371	131.859	11.0049	511.4415
Benztropine-100µM	0.691088	0.433671	0.573768	0.477126	36.62428	8.405205	44.4761	17.79146	36.0709	107.2971
Benztropine-20µM	0.469493	0.644298	0.234432	0.270859	24.88085	12.48748	18.17217	10.09999	14.78086	65.64049
Ga-15µM	0.624529	0.516287	0.605571	0.434101	33.09699	10.00643	46.9413	16.18709	36.93487	106.2318
Ga-5µM	0.667699	0.509796	0.659192	0.340954	35.38477	9.880633	51.09777	12.71376	41.21714	109.0769
Macbecin-100µM	0.680477	0.984455	0.761964	0.757663	36.06193	19.08025	59.06426	28.25234	39.98401	142.4588
Macbecin-20µM	0.722536	0.64123	0.715114	0.601896	38.29084	12.42801	55.43258	22.44397	43.00457	128.5954
Rad-15µM	0.745838	0.858221	0.669777	0.629518	39.52576	16.63364	51.91827	23.47397	35.28463	131.5516
Rad-5µM	0.830546	0.769135	0.704385	0.550562	44.01487	14.90701	54.60095	20.52981	39.69395	134.0526
1% DMSO	0.326484	0.306885	0.342199	0.365334	13.17555	6.217962	25.66722	9.142362	19.44925	54.20309
103353-100µM	0.564887	1.113124	0.518998	0.641044	22.7965	22.55361	38.92832	16.04193	22.88639	100.3204
103353-20µM	0.860697	0.366121	0.367799	0.439685	34.73419	7.418173	27.58741	11.00298	27.31602	80.74276
145366-100µM	1.837781	1.664383	1.778693	0.934454	74.16527	33.72296	133.4139	23.38442	110.0295	264.6866
145366-20µM	0.883788	0.419093	0.218745	0.291061	35.66603	8.491471	16.40731	7.283707	28.38232	67.84852
17AAG-15µM	0.63188	0.438887	0.26292	0.631508	25.50007	8.892526	19.72076	15.80329	16.60754	69.91665
17AAG-5µM	0.834721	0.388659	0.423247	0.630899	33.68592	7.874839	31.74636	15.78805	25.81108	89.09516
210236-100µM	1.012187	0.341864	0.528063	0.610821	40.84772	6.926694	39.60823	15.28561	33.92102	102.6683
210236-20µM	0.918362	0.286676	0.450209	0.256429	37.06132	5.808496	33.76866	6.417049	31.25283	83.05553
42199-100µM	0.614801	0.316995	0.506349	0.343389	24.81083	6.4228	37.97959	8.593215	31.55679	77.80643
42199-20µM	0.882157	0.304887	0.236697	0.388303	35.60024	6.177481	17.75388	9.717167	29.42276	69.24877
690634-100µM	2.992832	5.846804	1.460204	4.716673	120.7784	118.4653	109.5251	118.0333	11.25327	466.8021
690634-20µM	2.5442	5.84065	1.406621	4.058535	102.6734	118.3406	105.506	101.5636	16.77694	428.0836
Benztropine-100µM	0.773953	0.326062	0.434385	0.400772	31.23354	6.606527	32.58178	10.02921	25.97525	80.45105
Benztropine-20µM	0.685186	0.356521	0.199144	0.284677	27.65127	7.223674	14.93711	7.123967	20.52731	56.93602

Ga-15 μ M	0.855267	0.418308	0.455867	0.355229	34.51504	8.47557	34.19308	8.8895	26.03947	86.07319
Ga-5 μ M	0.892671	0.729546	0.455113	1.385821	36.02452	14.78173	34.13649	34.67976	21.24279	119.6225
Macbecin-100 μ M	0.932106	0.872835	0.657662	0.949454	37.61597	17.68499	49.32909	23.7598	31.64411	128.3898
Macbecin-20 μ M	1.077914	0.61157	0.549786	0.757486	43.50018	12.39136	41.23766	18.95586	31.10882	116.0851
Rad-15 μ M	1.042062	0.743671	0.573153	0.837078	42.05334	15.06791	42.99032	20.94763	27.92241	121.0592
Rad-5 μ M	1.161199	0.706193	0.570462	0.752024	46.86122	14.30856	42.78845	18.81918	32.55266	122.7774

Compound	Muc1	Vgd1	Whi3	WT	%Whi3	%Muc1	%Vgd1	%WT	Div.index	Sum.index
1% DMSO	0.220444	0.200363	0.124119	0.201877	9.064329	16.71893	8.696584	12.26493	8.022346	46.74477
103353-100µM	0.204022	0.379345	0.281245	0.33393	8.389065	31.65377	19.70582	20.28775	23.2647	80.0364
103353-20µM	0.250597	0.287329	0.200505	0.162397	10.30416	23.97565	14.04868	9.86631	14.10934	58.19479
145366-100µM	1.988229	0.449472	3.29976	0.845104	81.75288	37.50536	231.2021	51.34383	193.6967	401.8042
145366-20µM	0.214205	0.186414	0.207237	0.296114	8.807765	15.55495	14.52032	17.99023	9.182462	56.87326
17AAG-15µM	0.266758	0.280252	0.307732	0.394929	10.96867	23.38516	21.56168	23.99366	13.02498	79.90917
17AAG-5µM	0.558663	0.446246	0.061349	0.216877	22.97134	37.23619	4.29852	13.17625	32.93767	77.6823
210236-100µM	0.113754	0.362834	0.184776	0.237463	4.677378	30.27602	12.94655	14.4269	25.59864	62.32685
210236-20µM	0.193251	0.27981	0.217957	0.210821	7.946193	23.34823	15.27144	12.80832	15.40204	59.37419
42199-100µM	0.49587	0.249354	0.130363	0.099044	20.38941	20.8069	9.134087	6.017381	14.78952	56.34778
42199-20µM	0.217458	0.584905	0.05488	0.416102	8.941533	48.80636	3.845272	25.28002	44.96109	86.87319
690634-100µM	3.205391	1.97147	2.094458	2.601148	131.8007	164.5058	146.751	158.0312	32.70506	601.0887
690634-20µM	3.375458	1.827153	1.857763	2.151806	138.7936	152.4634	130.1667	130.7317	22.29677	552.1554
Benztropine-100µM	0.170931	0.412002	0.250756	0.216299	7.028426	34.37879	17.56959	13.14113	27.35036	72.11793
Benztropine-20µM	0.126268	0.22166	0.158306	0.305601	5.191949	18.49601	11.09195	18.56661	13.37466	53.34652
Ga-15µM	0.172471	0.356301	0.218532	0.321473	7.091723	29.73091	15.31176	19.53093	22.63918	71.66532
Ga-5µM	0.172646	0.349055	0.285292	0.124208	7.098934	29.12625	19.98934	7.546198	22.02732	63.76072
Macbecin-100µM	0.394554	0.461991	0.392725	0.344027	16.22344	38.54999	27.51679	20.90114	22.32654	103.1914
Macbecin-20µM	0.326787	0.378599	0.260845	0.275147	13.43699	31.59151	18.27645	16.7164	18.15452	80.02135
Rad-15µM	0.312849	0.38116	0.215577	0.595637	12.86385	31.80522	15.1047	36.18755	23.3237	95.96131
Rad-5µM	0.424308	0.345706	0.34474	0.261108	17.44689	28.84681	24.15465	15.86344	12.98338	86.31179
1% DMSO	0.28636	0.298729	0.132517	0.334633	6.090607	15.46621	11.47762	8.522076	9.375605	41.55652
103353-100µM	0.536867	0.552398	0.157578	0.7185	11.41866	28.59952	13.64819	18.29798	17.18086	71.96435
103353-20µM	0.848031	0.451562	0.218718	0.530959	18.03682	23.3789	18.94369	13.52187	9.857032	73.88128
145366-100µM	0.490574	0.303434	1.104479	0.944503	10.43404	15.70982	95.66145	24.05356	85.22741	145.8589
145366-20µM	0.578617	0.390941	0.276319	0.386547	12.30664	20.24031	23.93259	9.844161	14.08843	66.3237
17AAG-15µM	0.521708	0.657957	0.397518	0.591148	11.09623	34.06467	34.42999	15.05472	23.33376	94.6456
17AAG-5µM	0.470962	0.408182	0.297047	0.8782	10.01693	21.13295	25.72796	22.36503	15.71103	79.24286
210236-100µM	0.275904	0.628639	0.24293	0.796442	5.868223	32.54674	21.04073	20.28291	26.67852	79.7386
210236-20µM	0.336544	0.50002	0.247222	0.460372	7.157971	25.8877	21.41249	11.72425	18.72972	66.1824
42199-100µM	0.526469	0.56185	0.26738	0.887837	11.1975	29.08884	23.15842	22.61045	17.89134	86.05522
42199-20µM	0.223444	0.65302	0.065904	1.086407	4.752444	33.80906	5.708073	27.66741	29.05662	71.93699
690634-100µM	5.527904	2.513753	1.457729	4.569452	117.5733	130.1455	126.2572	116.3698	13.7757	490.3458
690634-20µM	5.192676	2.378792	1.40056	4.552304	110.4434	123.158	121.3057	115.9331	12.71469	470.8402
Benztropine-100µM	0.558304	0.586179	0.265763	0.622103	11.87461	30.34845	23.01835	15.84304	18.47384	81.08446
Benztropine-20µM	0.503031	0.2847	0.225241	0.347078	10.699	14.73989	19.50868	8.838993	10.66969	53.78656

Ga-15 μ M	0.348956	0.603866	0.259492	0.770393	7.421967	31.26418	22.47517	19.61953	23.84221	80.78084
Ga-5 μ M	0.81248	0.463947	0.283591	0.51272	17.28069	24.0201	24.5625	13.0574	11.5051	78.92069
Macbecin-100 μ M	0.806663	0.713833	0.295963	0.947135	17.15697	36.95753	25.63401	24.12058	19.80056	103.8691
Macbecin-20 μ M	0.701792	0.65545	0.327808	0.70499	14.92645	33.93485	28.39218	17.95391	19.0084	95.20739
Rad-15 μ M	0.85728	0.709564	0.213224	0.873203	18.23355	36.73652	18.46785	22.23778	18.50297	95.67571
Rad-5 μ M	0.797848	0.632211	0.353712	0.89581	16.96949	32.73168	30.63579	22.8135	15.76219	103.1505

Compound	Hsp40	Hsp82	Sst2	WT	%Hsp40	%Hsp82	%Sst2	%WT	Div.index	Sum.index
1% DMSO	0.116893	0.228629	0.129485	0.191432	11.03131	6.352086	13.21826	13.06752	6.866174	43.66917
103353-100µM	0.096839	0.20729	0.200725	0.070083	9.138828	5.759219	20.49063	4.784026	15.7066	40.1727
103353-20µM	0.055153	0.378291	0.307824	0.096503	5.204875	10.51019	31.42367	6.587463	26.2188	53.7262
145366-100µM	3.400717	1.243633	2.343121	0.515486	320.9289	34.55232	239.1934	35.18801	286.3766	629.8626
145366-20µM	0.056633	0.227295	0.043923	0.202396	5.3445	6.315025	4.48378	13.81591	9.332132	29.95922
17AAG-15µM	0.104562	0.263188	0.078534	0.096697	9.867602	7.312263	8.016959	6.600694	3.266908	31.79752
17AAG-5µM	0.060121	0.147814	0.093371	0.145229	5.673703	4.106771	9.531595	9.91362	5.80685	29.22569
210236-100µM	0.048252	0.385175	0.113021	0.125651	4.553625	10.70145	11.53755	8.577197	6.983923	35.36982
210236-20µM	0.070687	0.4092	0.127414	0.105847	6.670828	11.36897	13.00681	7.225341	6.335986	38.27195
42199-100µM	0.093674	0.596416	0.29662	0.454539	8.840136	16.57044	30.27998	31.02766	22.18753	86.71822
42199-20µM	0.096342	0.451441	0.169978	0.216903	9.091868	12.54255	17.3519	14.80622	8.26003	53.79254
690634-100µM	2.807137	9.141723	2.664422	3.99782	264.9121	253.9879	271.9928	272.8986	18.91067	1063.791
690634-20µM	2.65875	7.965709	2.343705	3.303501	250.9088	221.3143	239.2529	225.5031	29.59452	936.9791
Benztropine-100µM	0.095908	0.142845	0.079158	0.110396	9.050949	3.968729	8.080716	7.535804	5.082221	28.6362
Benztropine-20µM	0.121722	0.112599	0.085325	0.101112	11.48703	3.128379	8.710295	6.902096	8.358654	30.2278
Ga-15µM	0.328526	0.643024	0.150409	0.202624	31.00333	17.86538	15.3542	13.83149	17.17184	78.0544
Ga-5µM	0.129216	0.612712	0.117278	0.108959	12.19426	17.02321	11.97215	7.437754	9.585453	48.62737
Macbecin-100µM	2.236334	0.603072	0.124097	0.252282	211.045	16.75538	12.66824	17.22125	198.3767	257.6898
Macbecin-20µM	2.056359	0.561805	0.19056	0.142615	194.0605	15.60885	19.453	9.735196	184.3253	238.8576
Rad-15µM	1.90447	0.739678	0.185783	0.262494	179.7266	20.55076	18.96534	17.91834	161.8082	237.161
Rad-5µM	1.472697	0.426445	0.17045	0.167895	138.9798	11.84807	17.40007	11.46082	127.519	179.6888