

Supplementary Table S1. Initial screen for FoxM1 inhibitors. Part of the screen with Challenge Set (53 compounds) is shown. Normalized value was calculated only if the Renilla activity was atleast 75% of control value (lowest renilla activity from the first 8 rows). Though in this initial screen a number of compounds showed inhibitory activity of FoxM1, a subsequent second screen failed to reconfirm the effect for most of them except NSC-285116 (Siomycin A).

Doxy	Compound	Firefly activity	Renilla activity	Normalized value
-	None	253	148088	100
-		237	130732	106.1123145
-		216	127700	99.00615635
-		219	121653	105.3708876
+	None	2196	152628	842.1655442
+		2228	132129	986.9982554
+		1941	140010	811.4575893
+		2619	171634	893.1646397
+	NSC-623527	44	2204	
+	NSC-697189	3164	236170	784.171568
+	NSC-683792	2775	195973	828.831204
+	NSC-622648	549	104909	306.3084261
+	NSC-678146	42	1441	
+	NSC-658144	36	1650	
+	NSC-652287	605	263676	134.302507
+	NSC-693246	145	425076	19.9664458
+	NSC-681866	571	249531	133.9402015
+	NSC-693322	2846	212297	784.6760284
+	NSC-671456	52	1923	
+	NSC-618261	31	1202	
+	NSC-144303	38	1300	
+	NSC-697443	43	1515	
+	NSC-650893	37	2374	
+	NSC-640499	356	273080	76.30613392
+	NSC-349622	1221	142764	500.606291
+	NSC-138320	878	135595	379.0095796
+	NSC-632839	50	7591	
+	NSC-281245	41	1957	
+	NSC-637578	267	213101	73.33733436
+	NSC-675223	2676	224128	698.858642
+	NSC-680734	85	3337	
+	NSC-682335	33	2180	
+	NSC-693632	235	170633	80.61283272
+	NSC-695164	526	147716	208.4287154
+	NSC-689138	1114	201249	324.0043242
+	NSC-683517	291	91576	185.9990242
+	NSC-695801	39	2018	
+	NSC-693573	74	4925	
+	NSC-621889	651	301562	126.3582843
+	NSC-614826	1523	208163	428.2483632
+	NSC-696921	107	53977	
+	NSC-685848	477	294068	94.94453193
+	NSC-694266	3641	115267	1848.906867

+	NSC-688028	49	1416	
+	NSC-697568	103	32796	
+	NSC-629738	2530	360457	410.8340246
+	NSC-170984	42	2629	
+	NSC-236657	107	180857	34.62962604
+	NSC-671136	102	58925	
+	NSC-671394	2314	233277	580.61838
+	NSC-301460	45	1530	
+	NSC-676914	43	829	
+	NSC-697165	124	77889	
+	NSC-285116	149	315491	27.64385717
+	NSC-691127	90	106011	49.69250898
+	NSC-604586	37	6495	
+	NSC-631911	474	288834	96.05707845
+	NSC-625624	43	1650	
+	NSC-630688	677	133546	296.7270445
+	NSC-682463	40	1193	
+	NSC-656239	32	1388	