

Supplementary Table 4: KINOMEScan™ Selectivity Score for HC4, HC19, HC28 and GSK157 at concentrations of 0.1, 1.0 and 10 μM across 468 Kinases

Compound	Selectivity Score Type	Number of Hits	Number of Non-Mutant Kinases	Screening Concentrations	Selectivity Score
HC4	S(35)	0	403	100	0
HC4	S(10)	0	403	100	0
HC4	S(1)	0	403	100	0
HC4	S(35)	2	403	1000	0.005
HC4	S(10)	0	403	1000	0
HC4	S(1)	0	403	1000	0
HC4	S(35)	9	403	10000	0.022
HC4	S(10)	3	403	10000	0.007
HC4	S(1)	0	403	10000	0
HC19	S(35)	0	403	100	0
HC19	S(10)	0	403	100	0
HC19	S(1)	0	403	100	0
HC19	S(35)	0	403	1000	0
HC19	S(10)	0	403	1000	0
HC19	S(1)	0	403	1000	0
HC19	S(35)	11	403	10000	0.027
HC19	S(10)	4	403	10000	0.01
HC19	S(1)	0	403	10000	0
HC28	S(35)	1	403	100	0.002
HC28	S(10)	0	403	100	0
HC28	S(1)	0	403	100	0
HC28	S(35)	3	403	1000	0.007
HC28	S(10)	0	403	1000	0
HC28	S(1)	0	403	1000	0
HC28	S(35)	17	403	10000	0.042
HC28	S(10)	6	403	10000	0.015
HC28	S(1)	0	403	10000	0
GSK157	S(35)	2	403	100	0.005
GSK157	S(10)	0	403	100	0
GSK157	S(1)	0	403	100	0
GSK157	S(35)	21	403	1000	0.052
GSK157	S(10)	7	403	1000	0.017
GSK157	S(1)	1	403	1000	0.002
GSK157	S(35)	93	403	10000	0.231
GSK157	S(10)	39	403	10000	0.097
GSK157	S(1)	9	403	10000	0.022