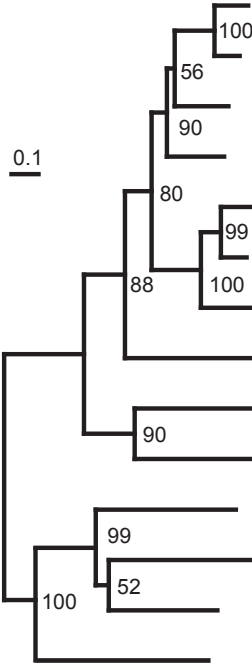


0.1



	PIK23	TGX115	AMA37	PIK39	IC87114	TGX286	PIK75	PIK90	PIK93	PIK108	PI103	PIK124	KU55399	PP487	PP121	PP494	PP242	PP162	PIK-294	PP56	S1	PP60	PP318	PP15	PP359	PP102
PIK3CD	0.097	0.63	22	0.18	0.13	1	0.51	0.058	0.12	0.26	0.048	0.34	0.72	0.027	0.15	0.004	0.1	2.3	0.003	0.084	0.25	0.294	3.19	0.061	0.017	0.006
PIK3CB	42	0.13	3.7	11	16	0.12	1.3	0.35	0.59	0.057	0.088	1.1	1.2	0.24	1.4	0.13	2.2	15	0.67	0.38	8.6	4.23	100	2.1	0.294	0.244
PIK3CA	200	61	32	200	200	4.5	0.0058	0.011	0.039	2.6	0.008	0.023	3.3	0.046	0.052	0.017	2	6.3	9.6	0.51	0.48	1.35	14.7	0.26	0.135	0.0175
PIK3CG	50	100	100	17	61	10	0.076	0.018	0.016	4.1	0.15	0.054	9.9	0.1	1.1	0.072	1.3	2.4	0.2	0.68	1.5	1.31	3.34	0.19	0.116	0.43
PIK3C2A	100	100	100	100	100	100	10	0.047	16	100	1	0.14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PIK3C2B	100	50	100	100	100	100	1	0.064	0.14	20	0.026	0.37	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PIK3C2G	100	100	50	100	100	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PIK3C3	50	5.2	100	100	100	3.1	2.8	0.83	0.32	5	2.3	10	10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PIK4B	100	100	100	100	100	100	50	3.1	0.019	100	50	100	100	ND	ND	ND	ND	ND	ND	1.6	2.6	1.36	31	0.87	1.5	0.049
PIK4A	100	100	100	100	100	100	100	0.83	1.1	50	100	100	100	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
ATM	100	20	ND	100	100	100	2.3	0.61	0.49	35	0.92	3.9	0.005	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
ATR	100	100	100	100	100	100	21	15	17	100	0.85	2	20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MTOR	100	100	100	100	100	100	1	1.05	1.38	10	0.02	9	20	0.072	0.01	1.7	0.008	4.8	50	6	2.1	0.15	1.2	1.2	6.5	0.14
PRKDC	100	1.2	0.27	100	100	50	0.002	0.013	0.064	0.12	0.002	1.5	10	0.17	0.6	0.047	0.41	0.053	48	0.62	0.19	0.316	24.3	0.46	0.242	0.008

IC50 < 0.1 0.1 < IC50 < 1.0 1.0 < IC50 < 10.0 10 < IC50 < 32 32 < IC50 ND = Not Determined