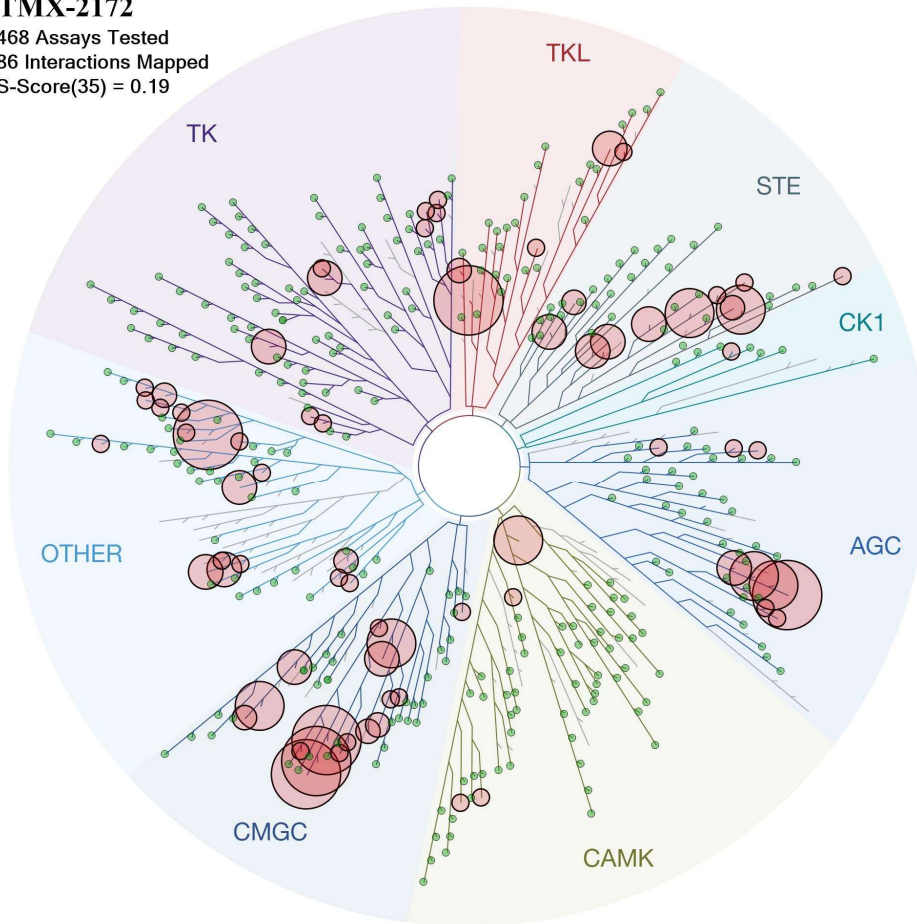
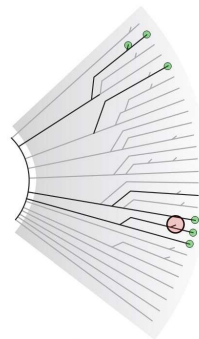


**TMX-2172**  
468 Assays Tested  
86 Interactions Mapped  
S-Score(35) = 0.19

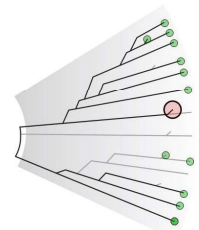


ATYPICAL

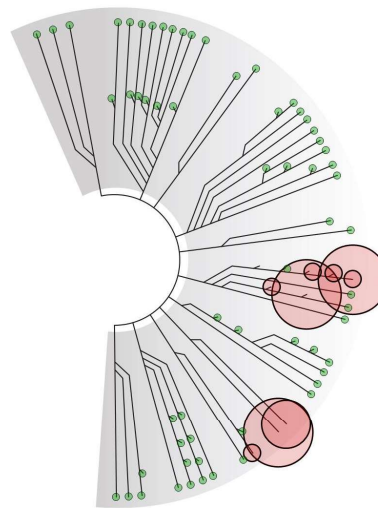
MUTANT



LIPID



PATHOGEN



Compound Name	DiscoverX Gene Symbol	Entrez Gene Symbol	Percent Control	Compound Concentration
TMX-2172	AAK1	AAK1	74	1000
TMX-2172	ABL1(E255K)-phosphorylated	ABL1	80	1000
TMX-2172	ABL1(F317I)-nonphosphorylated	ABL1	100	1000
TMX-2172	ABL1(F317I)-phosphorylated	ABL1	80	1000
TMX-2172	ABL1(F317L)-nonphosphorylated	ABL1	94	1000
TMX-2172	ABL1(F317L)-phosphorylated	ABL1	97	1000
TMX-2172	ABL1(H396P)-nonphosphorylated	ABL1	84	1000
TMX-2172	ABL1(H396P)-phosphorylated	ABL1	90	1000
TMX-2172	ABL1(M351T)-phosphorylated	ABL1	95	1000
TMX-2172	ABL1(Q252H)-nonphosphorylated	ABL1	90	1000
TMX-2172	ABL1(Q252H)-phosphorylated	ABL1	81	1000
TMX-2172	ABL1(T315I)-nonphosphorylated	ABL1	92	1000
TMX-2172	ABL1(T315I)-phosphorylated	ABL1	84	1000
TMX-2172	ABL1(Y253F)-phosphorylated	ABL1	86	1000
TMX-2172	ABL1-nonphosphorylated	ABL1	83	1000
TMX-2172	ABL1-phosphorylated	ABL1	76	1000
TMX-2172	ABL2	ABL2	94	1000
TMX-2172	ACVR1	ACVR1	100	1000
TMX-2172	ACVR1B	ACVR1B	100	1000
TMX-2172	ACVR2A	ACVR2A	80	1000
TMX-2172	ACVR2B	ACVR2B	100	1000
TMX-2172	ACVRL1	ACVRL1	100	1000
TMX-2172	ADCK3	CABC1	100	1000
TMX-2172	ADCK4	ADCK4	98	1000
TMX-2172	AKT1	AKT1	100	1000
TMX-2172	AKT2	AKT2	100	1000
TMX-2172	AKT3	AKT3	100	1000
TMX-2172	ALK	ALK	67	1000
TMX-2172	ALK(C1156Y)	ALK	71	1000
TMX-2172	ALK(L1196M)	ALK	47	1000
TMX-2172	AMPK-alpha1	PRKAA1	48	1000
TMX-2172	AMPK-alpha2	PRKAA2	27	1000
TMX-2172	ANKK1	ANKK1	70	1000
TMX-2172	ARK5	NUAK1	45	1000
TMX-2172	ASK1	MAP3K5	43	1000
TMX-2172	ASK2	MAP3K6	62	1000
TMX-2172	AURKA	AURKA	12	1000
TMX-2172	AURKB	AURKB	33	1000
TMX-2172	AURKC	AURKC	13	1000
TMX-2172	AXL	AXL	20	1000
TMX-2172	BIKE	BMP2K	88	1000
TMX-2172	BLK	BLK	100	1000
TMX-2172	BMPR1A	BMPR1A	100	1000
TMX-2172	BMPR1B	BMPR1B	85	1000

TMX-2172	BMPR2	BMPR2	37	1000
TMX-2172	BMX	BMX	88	1000
TMX-2172	BRAF	BRAF	44	1000
TMX-2172	BRAF(V600E)	BRAF	88	1000
TMX-2172	BRK	PTK6	47	1000
TMX-2172	BRSK1	BRSK1	100	1000
TMX-2172	BRSK2	BRSK2	94	1000
TMX-2172	BTK	BTK	76	1000
TMX-2172	BUB1	BUB1	52	1000
TMX-2172	CAMK1	CAMK1	78	1000
TMX-2172	CAMK1B	PNCK	91	1000
TMX-2172	CAMK1D	CAMK1D	94	1000
TMX-2172	CAMK1G	CAMK1G	87	1000
TMX-2172	CAMK2A	CAMK2A	93	1000
TMX-2172	CAMK2B	CAMK2B	95	1000
TMX-2172	CAMK2D	CAMK2D	83	1000
TMX-2172	CAMK2G	CAMK2G	100	1000
TMX-2172	CAMK4	CAMK4	100	1000
TMX-2172	CAMKK1	CAMKK1	91	1000
TMX-2172	CAMKK2	CAMKK2	72	1000
TMX-2172	CASK	CASK	69	1000
TMX-2172	CDC2L1	CDK11B	91	1000
TMX-2172	CDC2L2	CDC2L2	100	1000
TMX-2172	CDC2L5	CDK13	82	1000
TMX-2172	CDK11	CDK19	100	1000
TMX-2172	CDK2	CDK2	0.25	1000
TMX-2172	CDK3	CDK3	5.4	1000
TMX-2172	CDK4	CDK4	93	1000
TMX-2172	CDK4-cyclinD1	CDK4	59	1000
TMX-2172	CDK4-cyclinD3	CDK4	66	1000
TMX-2172	CDK5	CDK5	1.1	1000
TMX-2172	CDK7	CDK7	40	1000
TMX-2172	CDK8	CDK8	84	1000
TMX-2172	CDK9	CDK9	85	1000
TMX-2172	CDKL1	CDKL1	79	1000
TMX-2172	CDKL2	CDKL2	94	1000
TMX-2172	CDKL3	CDKL3	100	1000
TMX-2172	CDKL5	CDKL5	87	1000
TMX-2172	CHEK1	CHEK1	91	1000
TMX-2172	CHEK2	CHEK2	19	1000
TMX-2172	CIT	CIT	82	1000
TMX-2172	CLK1	CLK1	36	1000
TMX-2172	CLK2	CLK2	37	1000
TMX-2172	CLK3	CLK3	66	1000
TMX-2172	CLK4	CLK4	52	1000
TMX-2172	CSF1R	CSF1R	97	1000
TMX-2172	CSF1R-autoinhibited	CSF1R	96	1000

TMX-2172	CSK	CSK	95	1000
TMX-2172	CSNK1A1	CSNK1A1	20	1000
TMX-2172	CSNK1A1L	CSNK1A1L	45	1000
TMX-2172	CSNK1D	CSNK1D	58	1000
TMX-2172	CSNK1E	CSNK1E	62	1000
TMX-2172	CSNK1G1	CSNK1G1	95	1000
TMX-2172	CSNK1G2	CSNK1G2	97	1000
TMX-2172	CSNK1G3	CSNK1G3	97	1000
TMX-2172	CSNK2A1	CSNK2A1	2.4	1000
TMX-2172	CSNK2A2	CSNK2A2	3.1	1000
TMX-2172	CTK	MATK	88	1000
TMX-2172	DAPK1	DAPK1	58	1000
TMX-2172	DAPK2	DAPK2	70	1000
TMX-2172	DAPK3	DAPK3	87	1000
TMX-2172	DCAMKL1	DCLK1	92	1000
TMX-2172	DCAMKL2	DCLK2	100	1000
TMX-2172	DCAMKL3	DCLK3	100	1000
TMX-2172	DDR1	DDR1	80	1000
TMX-2172	DDR2	DDR2	90	1000
TMX-2172	DLK	MAP3K12	66	1000
TMX-2172	DMPK	DMPK	100	1000
TMX-2172	DMPK2	CDC42BPG	94	1000
TMX-2172	DRAK1	STK17A	84	1000
TMX-2172	DRAK2	STK17B	87	1000
TMX-2172	DYRK1A	DYRK1A	6.6	1000
TMX-2172	DYRK1B	DYRK1B	13	1000
TMX-2172	DYRK2	DYRK2	5.9	1000
TMX-2172	EGFR	EGFR	98	1000
TMX-2172	EGFR(E746-A750del)	EGFR	82	1000
TMX-2172	EGFR(G719C)	EGFR	68	1000
TMX-2172	EGFR(G719S)	EGFR	77	1000
TMX-2172	EGFR(L747-E749del, A750P)	EGFR	100	1000
TMX-2172	EGFR(L747-S752del, P753S)	EGFR	84	1000
TMX-2172	EGFR(L747-T751del,Sins)	EGFR	45	1000
TMX-2172	EGFR(L858R)	EGFR	95	1000
TMX-2172	EGFR(L858R,T790M)	EGFR	68	1000
TMX-2172	EGFR(L861Q)	EGFR	89	1000
TMX-2172	EGFR(S752-I759del)	EGFR	60	1000
TMX-2172	EGFR(T790M)	EGFR	60	1000
TMX-2172	EIF2AK1	EIF2AK1	84	1000
TMX-2172	EPHA1	EPHA1	90	1000
TMX-2172	EPHA2	EPHA2	100	1000
TMX-2172	EPHA3	EPHA3	94	1000
TMX-2172	EPHA4	EPHA4	98	1000
TMX-2172	EPHA5	EPHA5	88	1000
TMX-2172	EPHA6	EPHA6	92	1000
TMX-2172	EPHA7	EPHA7	91	1000

TMX-2172	EPHA8	EPHA8	98	1000
TMX-2172	EPHB1	EPHB1	93	1000
TMX-2172	EPHB2	EPHB2	100	1000
TMX-2172	EPHB3	EPHB3	100	1000
TMX-2172	EPHB4	EPHB4	100	1000
TMX-2172	EPHB6	EPHB6	100	1000
TMX-2172	ERBB2	ERBB2	100	1000
TMX-2172	ERBB3	ERBB3	67	1000
TMX-2172	ERBB4	ERBB4	100	1000
TMX-2172	ERK1	MAPK3	25	1000
TMX-2172	ERK2	MAPK1	18	1000
TMX-2172	ERK3	MAPK6	0.9	1000
TMX-2172	ERK4	MAPK4	2.8	1000
TMX-2172	ERK5	MAPK7	75	1000
TMX-2172	ERK8	MAPK15	16	1000
TMX-2172	ERN1	ERN1	33	1000
TMX-2172	FAK	PTK2	15	1000
TMX-2172	FER	FER	84	1000
TMX-2172	FES	FES	94	1000
TMX-2172	FGFR1	FGFR1	98	1000
TMX-2172	FGFR2	FGFR2	99	1000
TMX-2172	FGFR3	FGFR3	96	1000
TMX-2172	FGFR3(G697C)	FGFR3	72	1000
TMX-2172	FGFR4	FGFR4	93	1000
TMX-2172	FGR	FGR	100	1000
TMX-2172	FLT1	FLT1	82	1000
TMX-2172	FLT3	FLT3	63	1000
TMX-2172	FLT3(D835H)	FLT3	13	1000
TMX-2172	FLT3(D835V)	FLT3	0	1000
TMX-2172	FLT3(D835Y)	FLT3	18	1000
TMX-2172	FLT3(ITD)	FLT3	41	1000
TMX-2172	FLT3(ITD,D835V)	FLT3	10	1000
TMX-2172	FLT3(ITD,F691L)	FLT3	0	1000
TMX-2172	FLT3(K663Q)	FLT3	42	1000
TMX-2172	FLT3(N841I)	FLT3	24	1000
TMX-2172	FLT3(R834Q)	FLT3	62	1000
TMX-2172	FLT3-autoinhibited	FLT3	88	1000
TMX-2172	FLT4	FLT4	3.1	1000
TMX-2172	FRK	FRK	100	1000
TMX-2172	FYN	FYN	94	1000
TMX-2172	GAK	GAK	40	1000
TMX-2172	GCN2(Kin.Dom.2,S808G)	EIF2AK4	29	1000
TMX-2172	GRK1	GRK1	85	1000
TMX-2172	GRK2	ADRBK1	52	1000
TMX-2172	GRK3	ADRBK2	74	1000
TMX-2172	GRK4	GRK4	85	1000
TMX-2172	GRK7	GRK7	93	1000

TMX-2172	GSK3A	GSK3A	95	1000
TMX-2172	GSK3B	GSK3B	100	1000
TMX-2172	HASPIN	GSG2	3.8	1000
TMX-2172	HCK	HCK	100	1000
TMX-2172	HIPK1	HIPK1	64	1000
TMX-2172	HIPK2	HIPK2	75	1000
TMX-2172	HIPK3	HIPK3	83	1000
TMX-2172	HIPK4	HIPK4	12	1000
TMX-2172	HPK1	MAP4K1	60	1000
TMX-2172	HUNK	HUNK	90	1000
TMX-2172	ICK	ICK	15	1000
TMX-2172	IGF1R	IGF1R	21	1000
TMX-2172	IKK-alpha	CHUK	49	1000
TMX-2172	IKK-beta	IKBKB	87	1000
TMX-2172	IKK-epsilon	IKBKE	60	1000
TMX-2172	INSR	INSR	24	1000
TMX-2172	INSRR	INSRR	59	1000
TMX-2172	IRAK1	IRAK1	6	1000
TMX-2172	IRAK3	IRAK3	46	1000
TMX-2172	IRAK4	IRAK4	80	1000
TMX-2172	ITK	ITK	87	1000
TMX-2172	JAK1(JH1domain-catalytic)	JAK1	100	1000
TMX-2172	JAK1(JH2domain-pseudokinase)	JAK1	2.7	1000
TMX-2172	JAK2(JH1domain-catalytic)	JAK2	40	1000
TMX-2172	JAK3(JH1domain-catalytic)	JAK3	57	1000
TMX-2172	JNK1	MAPK8	0.05	1000
TMX-2172	JNK2	MAPK9	0.05	1000
TMX-2172	JNK3	MAPK10	0.05	1000
TMX-2172	KIT	KIT	93	1000
TMX-2172	KIT(A829P)	KIT	67	1000
TMX-2172	KIT(D816H)	KIT	63	1000
TMX-2172	KIT(D816V)	KIT	59	1000
TMX-2172	KIT(L576P)	KIT	87	1000
TMX-2172	KIT(V559D)	KIT	97	1000
TMX-2172	KIT(V559D,T670I)	KIT	94	1000
TMX-2172	KIT(V559D,V654A)	KIT	100	1000
TMX-2172	KIT-autoinhibited	KIT	100	1000
TMX-2172	LATS1	LATS1	100	1000
TMX-2172	LATS2	LATS2	13	1000
TMX-2172	LCK	LCK	100	1000
TMX-2172	LIMK1	LIMK1	12	1000
TMX-2172	LIMK2	LIMK2	79	1000
TMX-2172	LKB1	STK11	100	1000
TMX-2172	LOK	STK10	100	1000
TMX-2172	LRRK2	LRRK2	0	1000
TMX-2172	LRRK2(G2019S)	LRRK2	0.85	1000
TMX-2172	LTK	LTK	100	1000

TMX-2172	LYN	LYN	98	1000
TMX-2172	LZK	MAP3K13	94	1000
TMX-2172	MAK	MAK	74	1000
TMX-2172	MAP3K1	MAP3K1	96	1000
TMX-2172	MAP3K15	MAP3K15	28	1000
TMX-2172	MAP3K2	MAP3K2	50	1000
TMX-2172	MAP3K3	MAP3K3	75	1000
TMX-2172	MAP3K4	MAP3K4	78	1000
TMX-2172	MAP4K2	MAP4K2	57	1000
TMX-2172	MAP4K3	MAP4K3	71	1000
TMX-2172	MAP4K4	MAP4K4	97	1000
TMX-2172	MAP4K5	MAP4K5	100	1000
TMX-2172	MAPKAPK2	MAPKAPK2	100	1000
TMX-2172	MAPKAPK5	MAPKAPK5	88	1000
TMX-2172	MARK1	MARK1	75	1000
TMX-2172	MARK2	MARK2	90	1000
TMX-2172	MARK3	MARK3	77	1000
TMX-2172	MARK4	MARK4	75	1000
TMX-2172	MAST1	MAST1	61	1000
TMX-2172	MEK1	MAP2K1	48	1000
TMX-2172	MEK2	MAP2K2	60	1000
TMX-2172	MEK3	MAP2K3	23	1000
TMX-2172	MEK4	MAP2K4	0.6	1000
TMX-2172	MEK5	MAP2K5	1.9	1000
TMX-2172	MEK6	MAP2K6	33	1000
TMX-2172	MELK	MELK	81	1000
TMX-2172	MERTK	MERTK	19	1000
TMX-2172	MET	MET	59	1000
TMX-2172	MET(M1250T)	MET	25	1000
TMX-2172	MET(Y1235D)	MET	86	1000
TMX-2172	MINK	MINK1	55	1000
TMX-2172	MKK7	MAP2K7	82	1000
TMX-2172	MKNK1	MKNK1	73	1000
TMX-2172	MKNK2	MKNK2	53	1000
TMX-2172	MLCK	MYLK3	98	1000
TMX-2172	MLK1	MAP3K9	64	1000
TMX-2172	MLK2	MAP3K10	20	1000
TMX-2172	MLK3	MAP3K11	58	1000
TMX-2172	MRCKA	CDC42BPA	100	1000
TMX-2172	MRCKB	CDC42BPB	96	1000
TMX-2172	MST1	STK4	100	1000
TMX-2172	MST1R	MST1R	62	1000
TMX-2172	MST2	STK3	71	1000
TMX-2172	MST3	STK24	77	1000
TMX-2172	MST4	MST4	52	1000
TMX-2172	MTOR	MTOR	100	1000
TMX-2172	MUSK	MUSK	100	1000

TMX-2172	MYLK	MYLK	57	1000
TMX-2172	MYLK2	MYLK2	82	1000
TMX-2172	MYLK4	MYLK4	68	1000
TMX-2172	MYO3A	MYO3A	99	1000
TMX-2172	MYO3B	MYO3B	69	1000
TMX-2172	NDR1	STK38	46	1000
TMX-2172	NDR2	STK38L	40	1000
TMX-2172	NEK1	NEK1	89	1000
TMX-2172	NEK10	NEK10	95	1000
TMX-2172	NEK11	NEK11	99	1000
TMX-2172	NEK2	NEK2	71	1000
TMX-2172	NEK3	NEK3	28	1000
TMX-2172	NEK4	NEK4	100	1000
TMX-2172	NEK5	NEK5	48	1000
TMX-2172	NEK6	NEK6	100	1000
TMX-2172	NEK7	NEK7	100	1000
TMX-2172	NEK9	NEK9	97	1000
TMX-2172	NIK	MAP3K14	7.2	1000
TMX-2172	NIM1	MGC42105	54	1000
TMX-2172	NLK	NLK	70	1000
TMX-2172	OSR1	OXSRI	3.3	1000
TMX-2172	p38-alpha	MAPK14	100	1000
TMX-2172	p38-beta	MAPK11	87	1000
TMX-2172	p38-delta	MAPK13	25	1000
TMX-2172	p38-gamma	MAPK12	100	1000
TMX-2172	PAK1	PAK1	100	1000
TMX-2172	PAK2	PAK2	100	1000
TMX-2172	PAK3	PAK3	100	1000
TMX-2172	PAK4	PAK4	50	1000
TMX-2172	PAK6	PAK6	45	1000
TMX-2172	PAK7	PAK7	69	1000
TMX-2172	PCK1	CDK16	55	1000
TMX-2172	PCK2	CDK17	65	1000
TMX-2172	PCK3	CDK18	96	1000
TMX-2172	PDGFRA	PDGFRA	77	1000
TMX-2172	PDGFRB	PDGFRB	50	1000
TMX-2172	PDPK1	PDPK1	100	1000
TMX-2172	PFCDPK1(P.falciparum)	CDPK1	79	1000
TMX-2172	PFPK5(P.falciparum)	MAL13P1.279	30	1000
TMX-2172	PFTAIRE2	CDK15	79	1000
TMX-2172	PFTK1	CDK14	99	1000
TMX-2172	PHKG1	PHKG1	97	1000
TMX-2172	PHKG2	PHKG2	87	1000
TMX-2172	PIK3C2B	PIK3C2B	91	1000
TMX-2172	PIK3C2G	PIK3C2G	85	1000
TMX-2172	PIK3CA	PIK3CA	86	1000
TMX-2172	PIK3CA(C420R)	PIK3CA	89	1000



TMX-2172	PIK3CA(E542K)	PIK3CA	89	1000
TMX-2172	PIK3CA(E545A)	PIK3CA	97	1000
TMX-2172	PIK3CA(E545K)	PIK3CA	90	1000
TMX-2172	PIK3CA(H1047L)	PIK3CA	100	1000
TMX-2172	PIK3CA(H1047Y)	PIK3CA	97	1000
TMX-2172	PIK3CA(I800L)	PIK3CA	90	1000
TMX-2172	PIK3CA(M1043I)	PIK3CA	90	1000
TMX-2172	PIK3CA(Q546K)	PIK3CA	78	1000
TMX-2172	PIK3CB	PIK3CB	100	1000
TMX-2172	PIK3CD	PIK3CD	92	1000
TMX-2172	PIK3CG	PIK3CG	82	1000
TMX-2172	PIK4CB	PI4KB	33	1000
TMX-2172	PIKFYVE	PIKFYVE	95	1000
TMX-2172	PIM1	PIM1	100	1000
TMX-2172	PIM2	PIM2	100	1000
TMX-2172	PIM3	PIM3	100	1000
TMX-2172	PIP5K1A	PIP5K1A	86	1000
TMX-2172	PIP5K1C	PIP5K1C	77	1000
TMX-2172	PIP5K2B	PIP4K2B	100	1000
TMX-2172	PIP5K2C	PIP4K2C	48	1000
TMX-2172	PKAC-alpha	PRKACA	100	1000
TMX-2172	PKAC-beta	PRKACB	100	1000
TMX-2172	PKMYT1	PKMYT1	94	1000
TMX-2172	PKN1	PKN1	100	1000
TMX-2172	PKN2	PKN2	100	1000
TMX-2172	PKNB(M.tuberculosis)	pknB	3.9	1000
TMX-2172	PLK1	PLK1	20	1000
TMX-2172	PLK2	PLK2	52	1000
TMX-2172	PLK3	PLK3	67	1000
TMX-2172	PLK4	PLK4	7	1000
TMX-2172	PRKCD	PRKCD	97	1000
TMX-2172	PRKCE	PRKCE	100	1000
TMX-2172	PRKCH	PRKCH	100	1000
TMX-2172	PRKCI	PRKCI	100	1000
TMX-2172	PRKCQ	PRKCQ	100	1000
TMX-2172	PRKD1	PRKD1	59	1000
TMX-2172	PRKD2	PRKD2	88	1000
TMX-2172	PRKD3	PRKD3	62	1000
TMX-2172	PRKG1	PRKG1	100	1000
TMX-2172	PRKG2	PRKG2	94	1000
TMX-2172	PRKR	EIF2AK2	63	1000
TMX-2172	PRKX	PRKX	100	1000
TMX-2172	PRP4	PRPF4B	67	1000
TMX-2172	PYK2	PTK2B	13	1000
TMX-2172	QSK	KIAA0999	79	1000
TMX-2172	RAF1	RAF1	84	1000
TMX-2172	RET	RET	90	1000

TMX-2172	RET(M918T)	RET	94	1000
TMX-2172	RET(V804L)	RET	84	1000
TMX-2172	RET(V804M)	RET	71	1000
TMX-2172	RIOK1	RIOK1	98	1000
TMX-2172	RIOK2	RIOK2	12	1000
TMX-2172	RIOK3	RIOK3	91	1000
TMX-2172	RIPK1	RIPK1	89	1000
TMX-2172	RIPK2	RIPK2	100	1000
TMX-2172	RIPK4	RIPK4	73	1000
TMX-2172	RIPK5	DSTYK	6	1000
TMX-2172	ROCK1	ROCK1	10	1000
TMX-2172	ROCK2	ROCK2	17	1000
TMX-2172	ROS1	ROS1	68	1000
TMX-2172	RPS6KA4(Kin.Dom.1-N-terminal)	RPS6KA4	88	1000
TMX-2172	RPS6KA4(Kin.Dom.2-C-terminal)	RPS6KA4	79	1000
TMX-2172	RPS6KA5(Kin.Dom.1-N-terminal)	RPS6KA5	100	1000
TMX-2172	RPS6KA5(Kin.Dom.2-C-terminal)	RPS6KA5	100	1000
TMX-2172	RSK1(Kin.Dom.1-N-terminal)	RPS6KA1	0.35	1000
TMX-2172	RSK1(Kin.Dom.2-C-terminal)	RPS6KA1	83	1000
TMX-2172	RSK2(Kin.Dom.1-N-terminal)	RPS6KA3	0	1000
TMX-2172	RSK2(Kin.Dom.2-C-terminal)	RPS6KA3	66	1000
TMX-2172	RSK3(Kin.Dom.1-N-terminal)	RPS6KA2	0.9	1000
TMX-2172	RSK3(Kin.Dom.2-C-terminal)	RPS6KA2	85	1000
TMX-2172	RSK4(Kin.Dom.1-N-terminal)	RPS6KA6	4.9	1000
TMX-2172	RSK4(Kin.Dom.2-C-terminal)	RPS6KA6	86	1000
TMX-2172	S6K1	RPS6KB1	56	1000
TMX-2172	SBK1	SBK1	66	1000
TMX-2172	SGK	SGK1	11	1000
TMX-2172	SgK110	SgK110	100	1000
TMX-2172	SGK2	SGK2	52	1000
TMX-2172	SGK3	SGK3	25	1000
TMX-2172	SIK	SIK1	100	1000
TMX-2172	SIK2	SIK2	94	1000
TMX-2172	SLK	SLK	100	1000
TMX-2172	SNARK	NUAK2	25	1000
TMX-2172	SNRK	SNRK	87	1000
TMX-2172	SRC	SRC	100	1000
TMX-2172	SRMS	SRMS	47	1000
TMX-2172	SRPK1	SRPK1	91	1000
TMX-2172	SRPK2	SRPK2	66	1000
TMX-2172	SRPK3	SRPK3	84	1000
TMX-2172	STK16	STK16	25	1000
TMX-2172	STK33	STK33	0.25	1000
TMX-2172	STK35	STK35	81	1000
TMX-2172	STK36	STK36	78	1000
TMX-2172	STK39	STK39	4.6	1000
TMX-2172	SYK	SYK	80	1000

TMX-2172	TAK1	MAP3K7	3	1000
TMX-2172	TAOK1	TAOK1	8.9	1000
TMX-2172	TAOK2	TAOK2	70	1000
TMX-2172	TAOK3	TAOK3	2.8	1000
TMX-2172	TBK1	TBK1	31	1000
TMX-2172	TEC	TEC	96	1000
TMX-2172	TESK1	TESK1	99	1000
TMX-2172	TGFBR1	TGFBR1	93	1000
TMX-2172	TGFBR2	TGFBR2	100	1000
TMX-2172	TIE1	TIE1	96	1000
TMX-2172	TIE2	TEK	100	1000
TMX-2172	TLK1	TLK1	37	1000
TMX-2172	TLK2	TLK2	42	1000
TMX-2172	TNIK	TNIK	70	1000
TMX-2172	TNK1	TNK1	79	1000
TMX-2172	TNK2	TNK2	92	1000
TMX-2172	TNNI3K	TNNI3K	100	1000
TMX-2172	TRKA	NTRK1	56	1000
TMX-2172	TRKB	NTRK2	71	1000
TMX-2172	TRKC	NTRK3	78	1000
TMX-2172	TRPM6	TRPM6	79	1000
TMX-2172	TSSK1B	TSSK1B	89	1000
TMX-2172	TSSK3	TSSK3	60	1000
TMX-2172	TTK	TTK	11	1000
TMX-2172	TXK	TXK	83	1000
TMX-2172	TYK2(JH1domain-catalytic)	TYK2	62	1000
TMX-2172	TYK2(JH2domain-pseudokinase)	TYK2	22	1000
TMX-2172	TYRO3	TYRO3	96	1000
TMX-2172	ULK1	ULK1	16	1000
TMX-2172	ULK2	ULK2	39	1000
TMX-2172	ULK3	ULK3	0.05	1000
TMX-2172	VEGFR2	KDR	82	1000
TMX-2172	VPS34	PIK3C3	96	1000
TMX-2172	VRK2	VRK2	76	1000
TMX-2172	WEE1	WEE1	100	1000
TMX-2172	WEE2	WEE2	34	1000
TMX-2172	WNK1	WNK1	94	1000
TMX-2172	WNK2	WNK2	96	1000
TMX-2172	WNK3	WNK3	100	1000
TMX-2172	WNK4	WNK4	92	1000
TMX-2172	YANK1	STK32A	56	1000
TMX-2172	YANK2	STK32B	100	1000
TMX-2172	YANK3	STK32C	100	1000
TMX-2172	YES	YES1	97	1000
TMX-2172	YSK1	STK25	91	1000
TMX-2172	YSK4	MAP3K19	0.85	1000
TMX-2172	ZAK	ZAK	89	1000

TMX-2172	ZAP70	ZAP70	77	1000
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