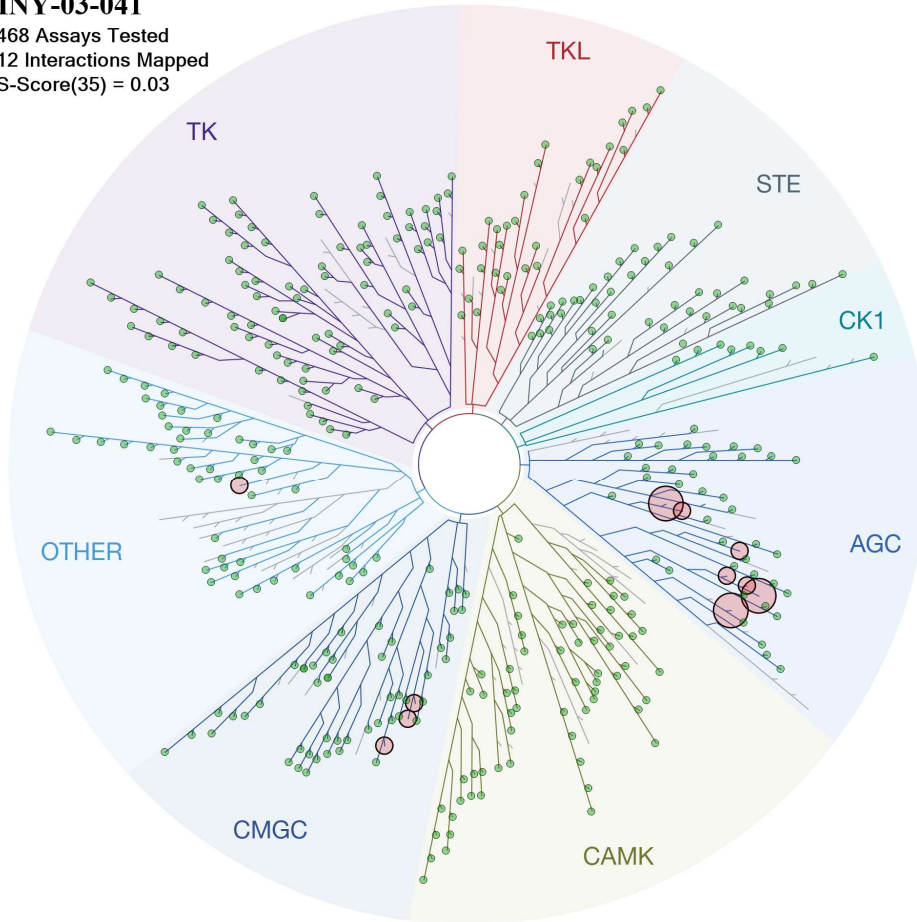
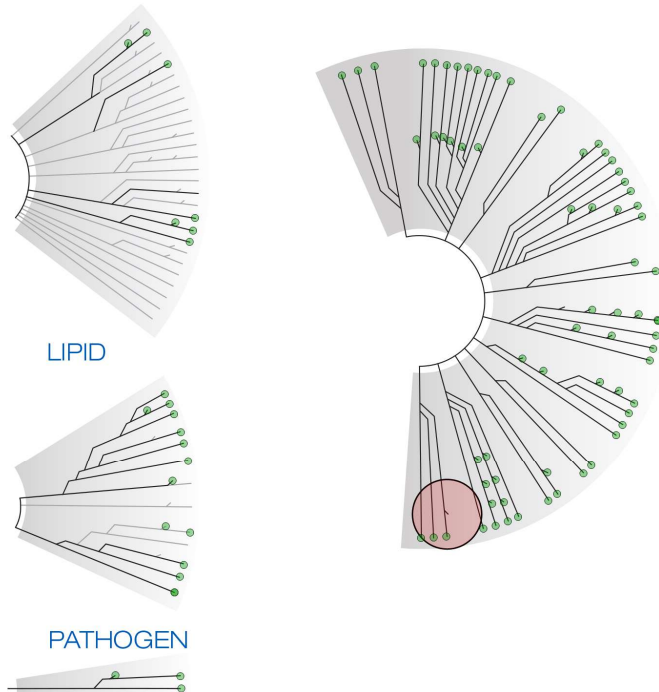


INY-03-041
468 Assays Tested
12 Interactions Mapped
S-Score(35) = 0.03



ATYPICAL

MUTANT



Compound Name	DiscoverX Gene Symbol	Entrez Gene Symbol	Percent Control	Compound Concentration (nM)
INY-03-041	AAK1	AAK1	95	1000
INY-03-041	ABL1(E255K)-phosphorylated	ABL1	90	1000
INY-03-041	ABL1(F317I)-nonphosphorylated	ABL1	70	1000
INY-03-041	ABL1(F317I)-phosphorylated	ABL1	86	1000
INY-03-041	ABL1(F317L)-nonphosphorylated	ABL1	87	1000
INY-03-041	ABL1(F317L)-phosphorylated	ABL1	93	1000
INY-03-041	ABL1(H396P)-nonphosphorylated	ABL1	74	1000
INY-03-041	ABL1(H396P)-phosphorylated	ABL1	56	1000
INY-03-041	ABL1(M351T)-phosphorylated	ABL1	100	1000
INY-03-041	ABL1(Q252H)-nonphosphorylated	ABL1	61	1000
INY-03-041	ABL1(Q252H)-phosphorylated	ABL1	65	1000
INY-03-041	ABL1(T315I)-nonphosphorylated	ABL1	70	1000
INY-03-041	ABL1(T315I)-phosphorylated	ABL1	87	1000
INY-03-041	ABL1(Y253F)-phosphorylated	ABL1	40	1000
INY-03-041	ABL1-nonphosphorylated	ABL1	68	1000
INY-03-041	ABL1-phosphorylated	ABL1	60	1000
INY-03-041	ABL2	ABL2	86	1000
INY-03-041	ACVR1	ACVR1	91	1000
INY-03-041	ACVR1B	ACVR1B	82	1000
INY-03-041	ACVR2A	ACVR2A	78	1000
INY-03-041	ACVR2B	ACVR2B	98	1000
INY-03-041	ACVRL1	ACVRL1	96	1000
INY-03-041	ADCK3	CABC1	100	1000
INY-03-041	ADCK4	ADCK4	84	1000
INY-03-041	AKT1	AKT1	11	1000
INY-03-041	AKT2	AKT2	1.2	1000
INY-03-041	AKT3	AKT3	26	1000
INY-03-041	ALK	ALK	75	1000
INY-03-041	ALK(C1156Y)	ALK	98	1000
INY-03-041	ALK(L1196M)	ALK	75	1000
INY-03-041	AMPK-alpha1	PRKAA1	98	1000
INY-03-041	AMPK-alpha2	PRKAA2	89	1000
INY-03-041	ANKK1	ANKK1	65	1000
INY-03-041	ARK5	NUAK1	88	1000
INY-03-041	ASK1	MAP3K5	100	1000
INY-03-041	ASK2	MAP3K6	74	1000
INY-03-041	AURKA	AURKA	100	1000
INY-03-041	AURKB	AURKB	100	1000
INY-03-041	AURKC	AURKC	100	1000
INY-03-041	AXL	AXL	87	1000
INY-03-041	BIKE	BMP2K	100	1000
INY-03-041	BLK	BLK	100	1000
INY-03-041	BMPR1A	BMPR1A	77	1000
INY-03-041	BMPR1B	BMPR1B	73	1000
INY-03-041	BMPR2	BMPR2	83	1000

INY-03-041	BMX	BMX	100	1000
INY-03-041	BRAF	BRAF	75	1000
INY-03-041	BRAF(V600E)	BRAF	91	1000
INY-03-041	BRK	PTK6	88	1000
INY-03-041	BRSK1	BRSK1	98	1000
INY-03-041	BRSK2	BRSK2	91	1000
INY-03-041	BTK	BTK	93	1000
INY-03-041	BUB1	BUB1	93	1000
INY-03-041	CAMK1	CAMK1	100	1000
INY-03-041	CAMK1B	PNCK	87	1000
INY-03-041	CAMK1D	CAMK1D	96	1000
INY-03-041	CAMK1G	CAMK1G	100	1000
INY-03-041	CAMK2A	CAMK2A	96	1000
INY-03-041	CAMK2B	CAMK2B	91	1000
INY-03-041	CAMK2D	CAMK2D	96	1000
INY-03-041	CAMK2G	CAMK2G	90	1000
INY-03-041	CAMK4	CAMK4	100	1000
INY-03-041	CAMKK1	CAMKK1	96	1000
INY-03-041	CAMKK2	CAMKK2	87	1000
INY-03-041	CASK	CASK	85	1000
INY-03-041	CDC2L1	CDK11B	83	1000
INY-03-041	CDC2L2	CDC2L2	100	1000
INY-03-041	CDC2L5	CDK13	41	1000
INY-03-041	CDK11	CDK19	84	1000
INY-03-041	CDK2	CDK2	86	1000
INY-03-041	CDK3	CDK3	70	1000
INY-03-041	CDK4	CDK4	83	1000
INY-03-041	CDK4-cyclinD1	CDK4	82	1000
INY-03-041	CDK4-cyclinD3	CDK4	78	1000
INY-03-041	CDK5	CDK5	100	1000
INY-03-041	CDK7	CDK7	89	1000
INY-03-041	CDK8	CDK8	93	1000
INY-03-041	CDK9	CDK9	82	1000
INY-03-041	CDKL1	CDKL1	88	1000
INY-03-041	CDKL2	CDKL2	100	1000
INY-03-041	CDKL3	CDKL3	94	1000
INY-03-041	CDKL5	CDKL5	82	1000
INY-03-041	CHEK1	CHEK1	92	1000
INY-03-041	CHEK2	CHEK2	93	1000
INY-03-041	CIT	CIT	100	1000
INY-03-041	CLK1	CLK1	31	1000
INY-03-041	CLK2	CLK2	86	1000
INY-03-041	CLK3	CLK3	78	1000
INY-03-041	CLK4	CLK4	32	1000
INY-03-041	CSF1R	CSF1R	100	1000
INY-03-041	CSF1R-autoinhibited	CSF1R	86	1000
INY-03-041	CSK	CSK	100	1000

INY-03-041	CSNK1A1	CSNK1A1	90	1000
INY-03-041	CSNK1A1L	CSNK1A1L	90	1000
INY-03-041	CSNK1D	CSNK1D	92	1000
INY-03-041	CSNK1E	CSNK1E	82	1000
INY-03-041	CSNK1G1	CSNK1G1	94	1000
INY-03-041	CSNK1G2	CSNK1G2	88	1000
INY-03-041	CSNK1G3	CSNK1G3	91	1000
INY-03-041	CSNK2A1	CSNK2A1	100	1000
INY-03-041	CSNK2A2	CSNK2A2	99	1000
INY-03-041	CTK	MATK	100	1000
INY-03-041	DAPK1	DAPK1	85	1000
INY-03-041	DAPK2	DAPK2	89	1000
INY-03-041	DAPK3	DAPK3	71	1000
INY-03-041	DCAMKL1	DCLK1	77	1000
INY-03-041	DCAMKL2	DCLK2	100	1000
INY-03-041	DCAMKL3	DCLK3	100	1000
INY-03-041	DDR1	DDR1	96	1000
INY-03-041	DDR2	DDR2	63	1000
INY-03-041	DLK	MAP3K12	97	1000
INY-03-041	DMPK	DMPK	99	1000
INY-03-041	DMPK2	CDC42BPG	98	1000
INY-03-041	DRAK1	STK17A	98	1000
INY-03-041	DRAK2	STK17B	100	1000
INY-03-041	DYRK1A	DYRK1A	70	1000
INY-03-041	DYRK1B	DYRK1B	73	1000
INY-03-041	DYRK2	DYRK2	76	1000
INY-03-041	EGFR	EGFR	79	1000
INY-03-041	EGFR(E746-A750del)	EGFR	76	1000
INY-03-041	EGFR(G719C)	EGFR	100	1000
INY-03-041	EGFR(G719S)	EGFR	100	1000
INY-03-041	EGFR(L747-E749del, A750P)	EGFR	87	1000
INY-03-041	EGFR(L747-S752del, P753S)	EGFR	97	1000
INY-03-041	EGFR(L747-T751del,Sins)	EGFR	100	1000
INY-03-041	EGFR(L858R)	EGFR	88	1000
INY-03-041	EGFR(L858R,T790M)	EGFR	98	1000
INY-03-041	EGFR(L861Q)	EGFR	100	1000
INY-03-041	EGFR(S752-I759del)	EGFR	90	1000
INY-03-041	EGFR(T790M)	EGFR	89	1000
INY-03-041	EIF2AK1	EIF2AK1	77	1000
INY-03-041	EPHA1	EPHA1	93	1000
INY-03-041	EPHA2	EPHA2	100	1000
INY-03-041	EPHA3	EPHA3	76	1000
INY-03-041	EPHA4	EPHA4	100	1000
INY-03-041	EPHA5	EPHA5	100	1000
INY-03-041	EPHA6	EPHA6	100	1000
INY-03-041	EPHA7	EPHA7	96	1000
INY-03-041	EPHA8	EPHA8	87	1000

INY-03-041	EPHB1	EPHB1	90	1000
INY-03-041	EPHB2	EPHB2	100	1000
INY-03-041	EPHB3	EPHB3	100	1000
INY-03-041	EPHB4	EPHB4	100	1000
INY-03-041	EPHB6	EPHB6	63	1000
INY-03-041	ERBB2	ERBB2	84	1000
INY-03-041	ERBB3	ERBB3	100	1000
INY-03-041	ERBB4	ERBB4	100	1000
INY-03-041	ERK1	MAPK3	86	1000
INY-03-041	ERK2	MAPK1	100	1000
INY-03-041	ERK3	MAPK6	100	1000
INY-03-041	ERK4	MAPK4	100	1000
INY-03-041	ERK5	MAPK7	89	1000
INY-03-041	ERK8	MAPK15	96	1000
INY-03-041	ERN1	ERN1	84	1000
INY-03-041	FAK	PTK2	98	1000
INY-03-041	FER	FER	100	1000
INY-03-041	FES	FES	100	1000
INY-03-041	FGFR1	FGFR1	98	1000
INY-03-041	FGFR2	FGFR2	100	1000
INY-03-041	FGFR3	FGFR3	100	1000
INY-03-041	FGFR3(G697C)	FGFR3	86	1000
INY-03-041	FGFR4	FGFR4	96	1000
INY-03-041	FGR	FGR	100	1000
INY-03-041	FLT1	FLT1	100	1000
INY-03-041	FLT3	FLT3	91	1000
INY-03-041	FLT3(D835H)	FLT3	100	1000
INY-03-041	FLT3(D835V)	FLT3	91	1000
INY-03-041	FLT3(D835Y)	FLT3	82	1000
INY-03-041	FLT3(ITD)	FLT3	97	1000
INY-03-041	FLT3(ITD,D835V)	FLT3	88	1000
INY-03-041	FLT3(ITD,F691L)	FLT3	82	1000
INY-03-041	FLT3(K663Q)	FLT3	98	1000
INY-03-041	FLT3(N841I)	FLT3	83	1000
INY-03-041	FLT3(R834Q)	FLT3	75	1000
INY-03-041	FLT3-autoinhibited	FLT3	87	1000
INY-03-041	FLT4	FLT4	100	1000
INY-03-041	FRK	FRK	89	1000
INY-03-041	FYN	FYN	82	1000
INY-03-041	GAK	GAK	100	1000
INY-03-041	GCN2(Kin.Dom.2,S808G)	EIF2AK4	91	1000
INY-03-041	GRK1	GRK1	64	1000
INY-03-041	GRK2	ADRBK1	88	1000
INY-03-041	GRK3	ADRBK2	39	1000
INY-03-041	GRK4	GRK4	88	1000
INY-03-041	GRK7	GRK7	81	1000
INY-03-041	GSK3A	GSK3A	87	1000

INY-03-041	GSK3B	GSK3B	67	1000
INY-03-041	HASPIN	GSG2	19	1000
INY-03-041	HCK	HCK	96	1000
INY-03-041	HIPK1	HIPK1	29	1000
INY-03-041	HIPK2	HIPK2	67	1000
INY-03-041	HIPK3	HIPK3	52	1000
INY-03-041	HIPK4	HIPK4	76	1000
INY-03-041	HPK1	MAP4K1	100	1000
INY-03-041	HUNK	HUNK	100	1000
INY-03-041	ICK	ICK	64	1000
INY-03-041	IGF1R	IGF1R	69	1000
INY-03-041	IKK-alpha	CHUK	94	1000
INY-03-041	IKK-beta	IKBKB	84	1000
INY-03-041	IKK-epsilon	IKBKE	84	1000
INY-03-041	INSR	INSR	82	1000
INY-03-041	INSRR	INSRR	88	1000
INY-03-041	IRAK1	IRAK1	80	1000
INY-03-041	IRAK3	IRAK3	97	1000
INY-03-041	IRAK4	IRAK4	69	1000
INY-03-041	ITK	ITK	92	1000
INY-03-041	JAK1(JH1domain-catalytic)	JAK1	80	1000
INY-03-041	JAK1(JH2domain-pseudokinase)	JAK1	96	1000
INY-03-041	JAK2(JH1domain-catalytic)	JAK2	73	1000
INY-03-041	JAK3(JH1domain-catalytic)	JAK3	78	1000
INY-03-041	JNK1	MAPK8	77	1000
INY-03-041	JNK2	MAPK9	54	1000
INY-03-041	JNK3	MAPK10	63	1000
INY-03-041	KIT	KIT	100	1000
INY-03-041	KIT(A829P)	KIT	80	1000
INY-03-041	KIT(D816H)	KIT	84	1000
INY-03-041	KIT(D816V)	KIT	100	1000
INY-03-041	KIT(L576P)	KIT	100	1000
INY-03-041	KIT(V559D)	KIT	100	1000
INY-03-041	KIT(V559D,T670I)	KIT	100	1000
INY-03-041	KIT(V559D,V654A)	KIT	81	1000
INY-03-041	KIT-autoinhibited	KIT	100	1000
INY-03-041	LATS1	LATS1	91	1000
INY-03-041	LATS2	LATS2	88	1000
INY-03-041	LCK	LCK	94	1000
INY-03-041	LIMK1	LIMK1	93	1000
INY-03-041	LIMK2	LIMK2	99	1000
INY-03-041	LKB1	STK11	86	1000
INY-03-041	LOK	STK10	98	1000
INY-03-041	LRRK2	LRRK2	67	1000
INY-03-041	LRRK2(G2019S)	LRRK2	93	1000
INY-03-041	LTK	LTK	100	1000
INY-03-041	LYN	LYN	100	1000

INY-03-041	LZK	MAP3K13	65	1000
INY-03-041	MAK	MAK	100	1000
INY-03-041	MAP3K1	MAP3K1	69	1000
INY-03-041	MAP3K15	MAP3K15	96	1000
INY-03-041	MAP3K2	MAP3K2	69	1000
INY-03-041	MAP3K3	MAP3K3	95	1000
INY-03-041	MAP3K4	MAP3K4	90	1000
INY-03-041	MAP4K2	MAP4K2	56	1000
INY-03-041	MAP4K3	MAP4K3	99	1000
INY-03-041	MAP4K4	MAP4K4	92	1000
INY-03-041	MAP4K5	MAP4K5	83	1000
INY-03-041	MAPKAPK2	MAPKAPK2	98	1000
INY-03-041	MAPKAPK5	MAPKAPK5	81	1000
INY-03-041	MARK1	MARK1	97	1000
INY-03-041	MARK2	MARK2	74	1000
INY-03-041	MARK3	MARK3	59	1000
INY-03-041	MARK4	MARK4	100	1000
INY-03-041	MAST1	MAST1	100	1000
INY-03-041	MEK1	MAP2K1	97	1000
INY-03-041	MEK2	MAP2K2	78	1000
INY-03-041	MEK3	MAP2K3	95	1000
INY-03-041	MEK4	MAP2K4	78	1000
INY-03-041	MEK5	MAP2K5	47	1000
INY-03-041	MEK6	MAP2K6	100	1000
INY-03-041	MELK	MELK	100	1000
INY-03-041	MERTK	MERTK	100	1000
INY-03-041	MET	MET	88	1000
INY-03-041	MET(M1250T)	MET	56	1000
INY-03-041	MET(Y1235D)	MET	92	1000
INY-03-041	MINK	MINK1	80	1000
INY-03-041	MKK7	MAP2K7	96	1000
INY-03-041	MKNK1	MKNK1	90	1000
INY-03-041	MKNK2	MKNK2	57	1000
INY-03-041	MLCK	MYLK3	79	1000
INY-03-041	MLK1	MAP3K9	85	1000
INY-03-041	MLK2	MAP3K10	99	1000
INY-03-041	MLK3	MAP3K11	100	1000
INY-03-041	MRCKA	CDC42BPA	98	1000
INY-03-041	MRCKB	CDC42BPB	100	1000
INY-03-041	MST1	STK4	92	1000
INY-03-041	MST1R	MST1R	100	1000
INY-03-041	MST2	STK3	100	1000
INY-03-041	MST3	STK24	85	1000
INY-03-041	MST4	MST4	85	1000
INY-03-041	MTOR	MTOR	100	1000
INY-03-041	MUSK	MUSK	72	1000
INY-03-041	MYLK	MYLK	84	1000

INY-03-041	MYLK2	MYLK2	80	1000
INY-03-041	MYLK4	MYLK4	100	1000
INY-03-041	MYO3A	MYO3A	98	1000
INY-03-041	MYO3B	MYO3B	100	1000
INY-03-041	NDR1	STK38	73	1000
INY-03-041	NDR2	STK38L	98	1000
INY-03-041	NEK1	NEK1	100	1000
INY-03-041	NEK10	NEK10	84	1000
INY-03-041	NEK11	NEK11	98	1000
INY-03-041	NEK2	NEK2	85	1000
INY-03-041	NEK3	NEK3	58	1000
INY-03-041	NEK4	NEK4	89	1000
INY-03-041	NEK5	NEK5	100	1000
INY-03-041	NEK6	NEK6	100	1000
INY-03-041	NEK7	NEK7	96	1000
INY-03-041	NEK9	NEK9	95	1000
INY-03-041	NIK	MAP3K14	100	1000
INY-03-041	NIM1	MGC42105	86	1000
INY-03-041	NLK	NLK	93	1000
INY-03-041	OSR1	OXR1	74	1000
INY-03-041	p38-alpha	MAPK14	94	1000
INY-03-041	p38-beta	MAPK11	100	1000
INY-03-041	p38-delta	MAPK13	100	1000
INY-03-041	p38-gamma	MAPK12	100	1000
INY-03-041	PAK1	PAK1	98	1000
INY-03-041	PAK2	PAK2	90	1000
INY-03-041	PAK3	PAK3	99	1000
INY-03-041	PAK4	PAK4	96	1000
INY-03-041	PAK6	PAK6	80	1000
INY-03-041	PAK7	PAK7	65	1000
INY-03-041	PCTK1	CDK16	88	1000
INY-03-041	PCTK2	CDK17	100	1000
INY-03-041	PCTK3	CDK18	100	1000
INY-03-041	PDGFRA	PDGFRA	100	1000
INY-03-041	PDGFRB	PDGFRB	100	1000
INY-03-041	PDPK1	PDPK1	100	1000
INY-03-041	PFCDPK1(P.falciparum)	CDPK1	99	1000
INY-03-041	PFPK5(P.falciparum)	MAL13P1.279	85	1000
INY-03-041	PFTAIRE2	CDK15	96	1000
INY-03-041	PFTK1	CDK14	100	1000
INY-03-041	PHKG1	PHKG1	98	1000
INY-03-041	PHKG2	PHKG2	77	1000
INY-03-041	PIK3C2B	PIK3C2B	99	1000
INY-03-041	PIK3C2G	PIK3C2G	93	1000
INY-03-041	PIK3CA	PIK3CA	100	1000
INY-03-041	PIK3CA(C420R)	PIK3CA	91	1000
INY-03-041	PIK3CA(E542K)	PIK3CA	77	1000

INY-03-041	PIK3CA(E545A)	PIK3CA	100	1000
INY-03-041	PIK3CA(E545K)	PIK3CA	91	1000
INY-03-041	PIK3CA(H1047L)	PIK3CA	81	1000
INY-03-041	PIK3CA(H1047Y)	PIK3CA	96	1000
INY-03-041	PIK3CA(I800L)	PIK3CA	89	1000
INY-03-041	PIK3CA(M1043I)	PIK3CA	100	1000
INY-03-041	PIK3CA(Q546K)	PIK3CA	84	1000
INY-03-041	PIK3CB	PIK3CB	76	1000
INY-03-041	PIK3CD	PIK3CD	100	1000
INY-03-041	PIK3CG	PIK3CG	97	1000
INY-03-041	PIK4CB	PI4KB	53	1000
INY-03-041	PIKFYVE	PIKFYVE	81	1000
INY-03-041	PIM1	PIM1	98	1000
INY-03-041	PIM2	PIM2	100	1000
INY-03-041	PIM3	PIM3	100	1000
INY-03-041	PIP5K1A	PIP5K1A	87	1000
INY-03-041	PIP5K1C	PIP5K1C	100	1000
INY-03-041	PIP5K2B	PIP4K2B	81	1000
INY-03-041	PIP5K2C	PIP4K2C	100	1000
INY-03-041	PKAC-alpha	PRKACA	98	1000
INY-03-041	PKAC-beta	PRKACB	66	1000
INY-03-041	PKMYT1	PKMYT1	94	1000
INY-03-041	PKN1	PKN1	4.9	1000
INY-03-041	PKN2	PKN2	84	1000
INY-03-041	PKNB(M.tuberculosis)	pknB	100	1000
INY-03-041	PLK1	PLK1	52	1000
INY-03-041	PLK2	PLK2	81	1000
INY-03-041	PLK3	PLK3	82	1000
INY-03-041	PLK4	PLK4	91	1000
INY-03-041	PRKCD	PRKCD	94	1000
INY-03-041	PRKCE	PRKCE	97	1000
INY-03-041	PRKCH	PRKCH	61	1000
INY-03-041	PRKCI	PRKCI	37	1000
INY-03-041	PRKCQ	PRKCQ	62	1000
INY-03-041	PRKD1	PRKD1	89	1000
INY-03-041	PRKD2	PRKD2	84	1000
INY-03-041	PRKD3	PRKD3	95	1000
INY-03-041	PRKG1	PRKG1	2.6	1000
INY-03-041	PRKG2	PRKG2	33	1000
INY-03-041	PRKR	EIF2AK2	100	1000
INY-03-041	PRKX	PRKX	100	1000
INY-03-041	PRP4	PRPF4B	86	1000
INY-03-041	PYK2	PTK2B	90	1000
INY-03-041	QSK	KIAA0999	91	1000
INY-03-041	RAF1	RAF1	96	1000
INY-03-041	RET	RET	90	1000
INY-03-041	RET(M918T)	RET	98	1000

INY-03-041	RET(V804L)	RET	100	1000
INY-03-041	RET(V804M)	RET	0	1000
INY-03-041	RIOK1	RIOK1	99	1000
INY-03-041	RIOK2	RIOK2	82	1000
INY-03-041	RIOK3	RIOK3	100	1000
INY-03-041	RIPK1	RIPK1	100	1000
INY-03-041	RIPK2	RIPK2	93	1000
INY-03-041	RIPK4	RIPK4	51	1000
INY-03-041	RIPK5	DSTYK	69	1000
INY-03-041	ROCK1	ROCK1	72	1000
INY-03-041	ROCK2	ROCK2	92	1000
INY-03-041	ROS1	ROS1	100	1000
INY-03-041	RPS6KA4(Kin.Dom.1-N-terminal)	RPS6KA4	27	1000
INY-03-041	RPS6KA4(Kin.Dom.2-C-terminal)	RPS6KA4	69	1000
INY-03-041	RPS6KA5(Kin.Dom.1-N-terminal)	RPS6KA5	75	1000
INY-03-041	RPS6KA5(Kin.Dom.2-C-terminal)	RPS6KA5	100	1000
INY-03-041	RSK1(Kin.Dom.1-N-terminal)	RPS6KA1	100	1000
INY-03-041	RSK1(Kin.Dom.2-C-terminal)	RPS6KA1	72	1000
INY-03-041	RSK2(Kin.Dom.1-N-terminal)	RPS6KA3	78	1000
INY-03-041	RSK2(Kin.Dom.2-C-terminal)	RPS6KA3	39	1000
INY-03-041	RSK3(Kin.Dom.1-N-terminal)	RPS6KA2	91	1000
INY-03-041	RSK3(Kin.Dom.2-C-terminal)	RPS6KA2	88	1000
INY-03-041	RSK4(Kin.Dom.1-N-terminal)	RPS6KA6	72	1000
INY-03-041	RSK4(Kin.Dom.2-C-terminal)	RPS6KA6	77	1000
INY-03-041	S6K1	RPS6KB1	46	1000
INY-03-041	SBK1	SBK1	77	1000
INY-03-041	SGK	SGK1	81	1000
INY-03-041	SgK110	SgK110	99	1000
INY-03-041	SGK2	SGK2	100	1000
INY-03-041	SGK3	SGK3	52	1000
INY-03-041	SIK	SIK1	85	1000
INY-03-041	SIK2	SIK2	88	1000
INY-03-041	SLK	SLK	95	1000
INY-03-041	SNARK	NUAK2	80	1000
INY-03-041	SNRK	SNRK	58	1000
INY-03-041	SRC	SRC	100	1000
INY-03-041	SRMS	SRMS	74	1000
INY-03-041	SRPK1	SRPK1	86	1000
INY-03-041	SRPK2	SRPK2	100	1000
INY-03-041	SRPK3	SRPK3	83	1000
INY-03-041	STK16	STK16	100	1000
INY-03-041	STK33	STK33	81	1000
INY-03-041	STK35	STK35	99	1000
INY-03-041	STK36	STK36	100	1000
INY-03-041	STK39	STK39	55	1000
INY-03-041	SYK	SYK	89	1000
INY-03-041	TAK1	MAP3K7	100	1000

INY-03-041	TAOK1	TAOK1	79	1000
INY-03-041	TAOK2	TAOK2	84	1000
INY-03-041	TAOK3	TAOK3	99	1000
INY-03-041	TBK1	TBK1	92	1000
INY-03-041	TEC	TEC	95	1000
INY-03-041	TESK1	TESK1	94	1000
INY-03-041	TGFBR1	TGFBR1	77	1000
INY-03-041	TGFBR2	TGFBR2	99	1000
INY-03-041	TIE1	TIE1	82	1000
INY-03-041	TIE2	TEK	95	1000
INY-03-041	TLK1	TLK1	79	1000
INY-03-041	TLK2	TLK2	100	1000
INY-03-041	TNIK	TNIK	61	1000
INY-03-041	TNK1	TNK1	90	1000
INY-03-041	TNK2	TNK2	95	1000
INY-03-041	TNNI3K	TNNI3K	100	1000
INY-03-041	TRKA	NTRK1	67	1000
INY-03-041	TRKB	NTRK2	66	1000
INY-03-041	TRKC	NTRK3	75	1000
INY-03-041	TRPM6	TRPM6	96	1000
INY-03-041	TSSK1B	TSSK1B	84	1000
INY-03-041	TSSK3	TSSK3	100	1000
INY-03-041	TTK	TTK	100	1000
INY-03-041	TXK	TXK	89	1000
INY-03-041	TYK2(JH1domain-catalytic)	TYK2	67	1000
INY-03-041	TYK2(JH2domain-pseudokinase)	TYK2	91	1000
INY-03-041	TYRO3	TYRO3	90	1000
INY-03-041	ULK1	ULK1	73	1000
INY-03-041	ULK2	ULK2	92	1000
INY-03-041	ULK3	ULK3	66	1000
INY-03-041	VEGFR2	KDR	94	1000
INY-03-041	VPS34	PIK3C3	79	1000
INY-03-041	VRK2	VRK2	93	1000
INY-03-041	WEE1	WEE1	84	1000
INY-03-041	WEE2	WEE2	92	1000
INY-03-041	WNK1	WNK1	96	1000
INY-03-041	WNK2	WNK2	89	1000
INY-03-041	WNK3	WNK3	99	1000
INY-03-041	WNK4	WNK4	81	1000
INY-03-041	YANK1	STK32A	82	1000
INY-03-041	YANK2	STK32B	88	1000
INY-03-041	YANK3	STK32C	81	1000
INY-03-041	YES	YES1	95	1000
INY-03-041	YSK1	STK25	100	1000
INY-03-041	YSK4	MAP3K19	92	1000
INY-03-041	ZAK	ZAK	95	1000
INY-03-041	ZAP70	ZAP70	79	1000