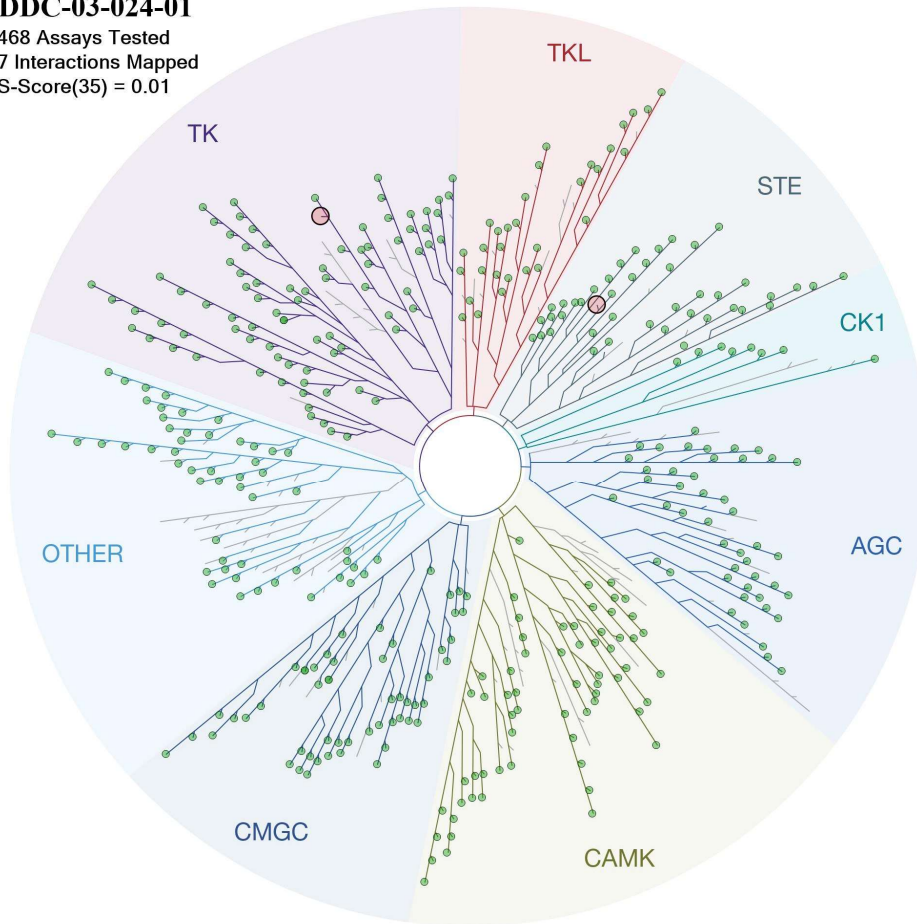


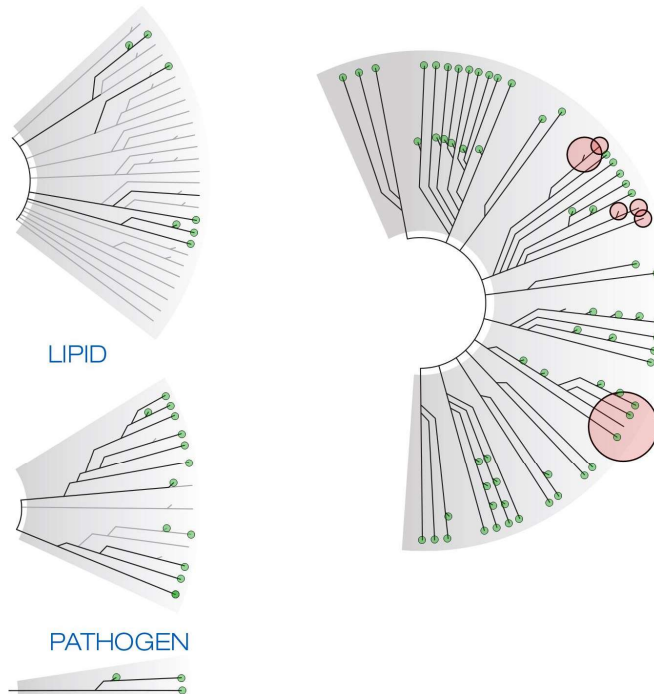
**DDC-03-024-01**

468 Assays Tested  
7 Interactions Mapped  
S-Score(35) = 0.01



ATYPICAL

MUTANT



Compound Name	DiscoverX Gene Symbol	Entrez Gene Symbol	Percent Control	Compound Concentration (nM)
DDC-03-024-01	AAK1	AAK1	74	10000
DDC-03-024-01	ABL1(E255K)-phosphorylated	ABL1	100	10000
DDC-03-024-01	ABL1(F317I)-nonphosphorylated	ABL1	88	10000
DDC-03-024-01	ABL1(F317I)-phosphorylated	ABL1	99	10000
DDC-03-024-01	ABL1(F317L)-nonphosphorylated	ABL1	100	10000
DDC-03-024-01	ABL1(F317L)-phosphorylated	ABL1	100	10000
DDC-03-024-01	ABL1(H396P)-nonphosphorylated	ABL1	86	10000
DDC-03-024-01	ABL1(H396P)-phosphorylated	ABL1	78	10000
DDC-03-024-01	ABL1(M351T)-phosphorylated	ABL1	100	10000
DDC-03-024-01	ABL1(Q252H)-nonphosphorylated	ABL1	70	10000
DDC-03-024-01	ABL1(Q252H)-phosphorylated	ABL1	77	10000
DDC-03-024-01	ABL1(T315I)-nonphosphorylated	ABL1	92	10000
DDC-03-024-01	ABL1(T315I)-phosphorylated	ABL1	100	10000
DDC-03-024-01	ABL1(Y253F)-phosphorylated	ABL1	97	10000
DDC-03-024-01	ABL1-nonphosphorylated	ABL1	94	10000
DDC-03-024-01	ABL1-phosphorylated	ABL1	98	10000
DDC-03-024-01	ABL2	ABL2	97	10000
DDC-03-024-01	ACVR1	ACVR1	73	10000
DDC-03-024-01	ACVR1B	ACVR1B	100	10000
DDC-03-024-01	ACVR2A	ACVR2A	100	10000
DDC-03-024-01	ACVR2B	ACVR2B	77	10000
DDC-03-024-01	ACVRL1	ACVRL1	100	10000
DDC-03-024-01	ADCK3	CABC1	75	10000
DDC-03-024-01	ADCK4	ADCK4	59	10000
DDC-03-024-01	AKT1	AKT1	81	10000
DDC-03-024-01	AKT2	AKT2	91	10000
DDC-03-024-01	AKT3	AKT3	97	10000
DDC-03-024-01	ALK	ALK	100	10000
DDC-03-024-01	ALK(C1156Y)	ALK	100	10000
DDC-03-024-01	ALK(L1196M)	ALK	100	10000
DDC-03-024-01	AMPK-alpha1	PRKAA1	94	10000
DDC-03-024-01	AMPK-alpha2	PRKAA2	73	10000
DDC-03-024-01	ANKK1	ANKK1	100	10000
DDC-03-024-01	ARK5	NUAK1	93	10000
DDC-03-024-01	ASK1	MAP3K5	87	10000
DDC-03-024-01	ASK2	MAP3K6	100	10000
DDC-03-024-01	AURKA	AURKA	98	10000
DDC-03-024-01	AURKB	AURKB	100	10000
DDC-03-024-01	AURKC	AURKC	97	10000
DDC-03-024-01	AXL	AXL	80	10000
DDC-03-024-01	BIKE	BMP2K	100	10000
DDC-03-024-01	BLK	BLK	76	10000
DDC-03-024-01	BMPR1A	BMPR1A	100	10000
DDC-03-024-01	BMPR1B	BMPR1B	100	10000
DDC-03-024-01	BMPR2	BMPR2	100	10000

DDC-03-024-01	BMX	BMX	60	10000
DDC-03-024-01	BRAF	BRAF	100	10000
DDC-03-024-01	BRAF(V600E)	BRAF	99	10000
DDC-03-024-01	BRK	PTK6	76	10000
DDC-03-024-01	BRSK1	BRSK1	65	10000
DDC-03-024-01	BRSK2	BRSK2	73	10000
DDC-03-024-01	BTK	BTK	100	10000
DDC-03-024-01	BUB1	BUB1	100	10000
DDC-03-024-01	CAMK1	CAMK1	76	10000
DDC-03-024-01	CAMK1B	PNCK	100	10000
DDC-03-024-01	CAMK1D	CAMK1D	84	10000
DDC-03-024-01	CAMK1G	CAMK1G	93	10000
DDC-03-024-01	CAMK2A	CAMK2A	61	10000
DDC-03-024-01	CAMK2B	CAMK2B	87	10000
DDC-03-024-01	CAMK2D	CAMK2D	86	10000
DDC-03-024-01	CAMK2G	CAMK2G	82	10000
DDC-03-024-01	CAMK4	CAMK4	89	10000
DDC-03-024-01	CAMKK1	CAMKK1	86	10000
DDC-03-024-01	CAMKK2	CAMKK2	69	10000
DDC-03-024-01	CASK	CASK	100	10000
DDC-03-024-01	CDC2L1	CDK11B	72	10000
DDC-03-024-01	CDC2L2	CDC2L2	82	10000
DDC-03-024-01	CDC2L5	CDK13	100	10000
DDC-03-024-01	CDK11	CDK19	100	10000
DDC-03-024-01	CDK2	CDK2	63	10000
DDC-03-024-01	CDK3	CDK3	87	10000
DDC-03-024-01	CDK4	CDK4	100	10000
DDC-03-024-01	CDK4-cyclinD1	CDK4	100	10000
DDC-03-024-01	CDK4-cyclinD3	CDK4	100	10000
DDC-03-024-01	CDK5	CDK5	65	10000
DDC-03-024-01	CDK7	CDK7	82	10000
DDC-03-024-01	CDK8	CDK8	66	10000
DDC-03-024-01	CDK9	CDK9	85	10000
DDC-03-024-01	CDKL1	CDKL1	87	10000
DDC-03-024-01	CDKL2	CDKL2	73	10000
DDC-03-024-01	CDKL3	CDKL3	99	10000
DDC-03-024-01	CDKL5	CDKL5	100	10000
DDC-03-024-01	CHEK1	CHEK1	89	10000
DDC-03-024-01	CHEK2	CHEK2	92	10000
DDC-03-024-01	CIT	CIT	99	10000
DDC-03-024-01	CLK1	CLK1	83	10000
DDC-03-024-01	CLK2	CLK2	53	10000
DDC-03-024-01	CLK3	CLK3	79	10000
DDC-03-024-01	CLK4	CLK4	80	10000
DDC-03-024-01	CSF1R	CSF1R	72	10000
DDC-03-024-01	CSF1R-autoinhibited	CSF1R	100	10000
DDC-03-024-01	CSK	CSK	91	10000

DDC-03-024-01	CSNK1A1	CSNK1A1	80	10000
DDC-03-024-01	CSNK1A1L	CSNK1A1L	80	10000
DDC-03-024-01	CSNK1D	CSNK1D	58	10000
DDC-03-024-01	CSNK1E	CSNK1E	83	10000
DDC-03-024-01	CSNK1G1	CSNK1G1	90	10000
DDC-03-024-01	CSNK1G2	CSNK1G2	64	10000
DDC-03-024-01	CSNK1G3	CSNK1G3	98	10000
DDC-03-024-01	CSNK2A1	CSNK2A1	94	10000
DDC-03-024-01	CSNK2A2	CSNK2A2	100	10000
DDC-03-024-01	CTK	MATK	100	10000
DDC-03-024-01	DAPK1	DAPK1	82	10000
DDC-03-024-01	DAPK2	DAPK2	76	10000
DDC-03-024-01	DAPK3	DAPK3	89	10000
DDC-03-024-01	DCAMKL1	DCLK1	100	10000
DDC-03-024-01	DCAMKL2	DCLK2	94	10000
DDC-03-024-01	DCAMKL3	DCLK3	85	10000
DDC-03-024-01	DDR1	DDR1	87	10000
DDC-03-024-01	DDR2	DDR2	100	10000
DDC-03-024-01	DLK	MAP3K12	100	10000
DDC-03-024-01	DMPK	DMPK	95	10000
DDC-03-024-01	DMPK2	CDC42BPG	69	10000
DDC-03-024-01	DRAK1	STK17A	100	10000
DDC-03-024-01	DRAK2	STK17B	85	10000
DDC-03-024-01	DYRK1A	DYRK1A	100	10000
DDC-03-024-01	DYRK1B	DYRK1B	100	10000
DDC-03-024-01	DYRK2	DYRK2	100	10000
DDC-03-024-01	EGFR	EGFR	16	10000
DDC-03-024-01	EGFR(E746-A750del)	EGFR	42	10000
DDC-03-024-01	EGFR(G719C)	EGFR	11	10000
DDC-03-024-01	EGFR(G719S)	EGFR	16	10000
DDC-03-024-01	EGFR(L747-E749del, A750P)	EGFR	36	10000
DDC-03-024-01	EGFR(L747-S752del, P753S)	EGFR	36	10000
DDC-03-024-01	EGFR(L747-T751del,Sins)	EGFR	42	10000
DDC-03-024-01	EGFR(L858R)	EGFR	16	10000
DDC-03-024-01	EGFR(L858R,T790M)	EGFR	81	10000
DDC-03-024-01	EGFR(L861Q)	EGFR	2.7	10000
DDC-03-024-01	EGFR(S752-I759del)	EGFR	53	10000
DDC-03-024-01	EGFR(T790M)	EGFR	47	10000
DDC-03-024-01	EIF2AK1	EIF2AK1	76	10000
DDC-03-024-01	EPHA1	EPHA1	69	10000
DDC-03-024-01	EPHA2	EPHA2	72	10000
DDC-03-024-01	EPHA3	EPHA3	92	10000
DDC-03-024-01	EPHA4	EPHA4	73	10000
DDC-03-024-01	EPHA5	EPHA5	66	10000
DDC-03-024-01	EPHA6	EPHA6	74	10000
DDC-03-024-01	EPHA7	EPHA7	91	10000
DDC-03-024-01	EPHA8	EPHA8	87	10000

DDC-03-024-01	EPHB1	EPHB1	100	10000
DDC-03-024-01	EPHB2	EPHB2	62	10000
DDC-03-024-01	EPHB3	EPHB3	83	10000
DDC-03-024-01	EPHB4	EPHB4	81	10000
DDC-03-024-01	EPHB6	EPHB6	90	10000
DDC-03-024-01	ERBB2	ERBB2	100	10000
DDC-03-024-01	ERBB3	ERBB3	93	10000
DDC-03-024-01	ERBB4	ERBB4	40	10000
DDC-03-024-01	ERK1	MAPK3	70	10000
DDC-03-024-01	ERK2	MAPK1	81	10000
DDC-03-024-01	ERK3	MAPK6	100	10000
DDC-03-024-01	ERK4	MAPK4	94	10000
DDC-03-024-01	ERK5	MAPK7	82	10000
DDC-03-024-01	ERK8	MAPK15	73	10000
DDC-03-024-01	ERN1	ERN1	100	10000
DDC-03-024-01	FAK	PTK2	59	10000
DDC-03-024-01	FER	FER	78	10000
DDC-03-024-01	FES	FES	66	10000
DDC-03-024-01	FGFR1	FGFR1	80	10000
DDC-03-024-01	FGFR2	FGFR2	77	10000
DDC-03-024-01	FGFR3	FGFR3	69	10000
DDC-03-024-01	FGFR3(G697C)	FGFR3	69	10000
DDC-03-024-01	FGFR4	FGFR4	80	10000
DDC-03-024-01	FGR	FGR	64	10000
DDC-03-024-01	FLT1	FLT1	99	10000
DDC-03-024-01	FLT3	FLT3	68	10000
DDC-03-024-01	FLT3(D835H)	FLT3	96	10000
DDC-03-024-01	FLT3(D835V)	FLT3	99	10000
DDC-03-024-01	FLT3(D835Y)	FLT3	97	10000
DDC-03-024-01	FLT3(ITD)	FLT3	100	10000
DDC-03-024-01	FLT3(ITD,D835V)	FLT3	100	10000
DDC-03-024-01	FLT3(ITD,F691L)	FLT3	99	10000
DDC-03-024-01	FLT3(K663Q)	FLT3	100	10000
DDC-03-024-01	FLT3(N841I)	FLT3	90	10000
DDC-03-024-01	FLT3(R834Q)	FLT3	100	10000
DDC-03-024-01	FLT3-autoinhibited	FLT3	90	10000
DDC-03-024-01	FLT4	FLT4	99	10000
DDC-03-024-01	FRK	FRK	76	10000
DDC-03-024-01	FYN	FYN	68	10000
DDC-03-024-01	GAK	GAK	87	10000
DDC-03-024-01	GCN2(Kin.Dom.2,S808G)	EIF2AK4	84	10000
DDC-03-024-01	GRK1	GRK1	96	10000
DDC-03-024-01	GRK2	ADRBK1	88	10000
DDC-03-024-01	GRK3	ADRBK2	100	10000
DDC-03-024-01	GRK4	GRK4	49	10000
DDC-03-024-01	GRK7	GRK7	97	10000
DDC-03-024-01	GSK3A	GSK3A	76	10000

DDC-03-024-01	GSK3B	GSK3B	99	10000
DDC-03-024-01	HASPIN	GSG2	100	10000
DDC-03-024-01	HCK	HCK	96	10000
DDC-03-024-01	HIPK1	HIPK1	79	10000
DDC-03-024-01	HIPK2	HIPK2	100	10000
DDC-03-024-01	HIPK3	HIPK3	100	10000
DDC-03-024-01	HIPK4	HIPK4	49	10000
DDC-03-024-01	HPK1	MAP4K1	97	10000
DDC-03-024-01	HUNK	HUNK	67	10000
DDC-03-024-01	ICK	ICK	100	10000
DDC-03-024-01	IGF1R	IGF1R	78	10000
DDC-03-024-01	IKK-alpha	CHUK	93	10000
DDC-03-024-01	IKK-beta	IKBKB	98	10000
DDC-03-024-01	IKK-epsilon	IKBKE	93	10000
DDC-03-024-01	INSR	INSR	82	10000
DDC-03-024-01	INSRR	INSRR	89	10000
DDC-03-024-01	IRAK1	IRAK1	95	10000
DDC-03-024-01	IRAK3	IRAK3	72	10000
DDC-03-024-01	IRAK4	IRAK4	98	10000
DDC-03-024-01	ITK	ITK	95	10000
DDC-03-024-01	JAK1(JH1domain-catalytic)	JAK1	83	10000
DDC-03-024-01	JAK1(JH2domain-pseudokinase)	JAK1	96	10000
DDC-03-024-01	JAK2(JH1domain-catalytic)	JAK2	96	10000
DDC-03-024-01	JAK3(JH1domain-catalytic)	JAK3	94	10000
DDC-03-024-01	JNK1	MAPK8	100	10000
DDC-03-024-01	JNK2	MAPK9	100	10000
DDC-03-024-01	JNK3	MAPK10	100	10000
DDC-03-024-01	KIT	KIT	67	10000
DDC-03-024-01	KIT(A829P)	KIT	100	10000
DDC-03-024-01	KIT(D816H)	KIT	83	10000
DDC-03-024-01	KIT(D816V)	KIT	72	10000
DDC-03-024-01	KIT(L576P)	KIT	66	10000
DDC-03-024-01	KIT(V559D)	KIT	53	10000
DDC-03-024-01	KIT(V559D,T670I)	KIT	67	10000
DDC-03-024-01	KIT(V559D,V654A)	KIT	0	10000
DDC-03-024-01	KIT-autoinhibited	KIT	100	10000
DDC-03-024-01	LATS1	LATS1	100	10000
DDC-03-024-01	LATS2	LATS2	88	10000
DDC-03-024-01	LCK	LCK	83	10000
DDC-03-024-01	LIMK1	LIMK1	88	10000
DDC-03-024-01	LIMK2	LIMK2	75	10000
DDC-03-024-01	LKB1	STK11	49	10000
DDC-03-024-01	LOK	STK10	72	10000
DDC-03-024-01	LRRK2	LRRK2	100	10000
DDC-03-024-01	LRRK2(G2019S)	LRRK2	100	10000
DDC-03-024-01	LTK	LTK	81	10000
DDC-03-024-01	LYN	LYN	61	10000

DDC-03-024-01	LZK	MAP3K13	96	10000
DDC-03-024-01	MAK	MAK	86	10000
DDC-03-024-01	MAP3K1	MAP3K1	100	10000
DDC-03-024-01	MAP3K15	MAP3K15	100	10000
DDC-03-024-01	MAP3K2	MAP3K2	78	10000
DDC-03-024-01	MAP3K3	MAP3K3	82	10000
DDC-03-024-01	MAP3K4	MAP3K4	62	10000
DDC-03-024-01	MAP4K2	MAP4K2	100	10000
DDC-03-024-01	MAP4K3	MAP4K3	89	10000
DDC-03-024-01	MAP4K4	MAP4K4	84	10000
DDC-03-024-01	MAP4K5	MAP4K5	78	10000
DDC-03-024-01	MAPKAPK2	MAPKAPK2	72	10000
DDC-03-024-01	MAPKAPK5	MAPKAPK5	100	10000
DDC-03-024-01	MARK1	MARK1	76	10000
DDC-03-024-01	MARK2	MARK2	100	10000
DDC-03-024-01	MARK3	MARK3	68	10000
DDC-03-024-01	MARK4	MARK4	76	10000
DDC-03-024-01	MAST1	MAST1	84	10000
DDC-03-024-01	MEK1	MAP2K1	100	10000
DDC-03-024-01	MEK2	MAP2K2	100	10000
DDC-03-024-01	MEK3	MAP2K3	100	10000
DDC-03-024-01	MEK4	MAP2K4	93	10000
DDC-03-024-01	MEK5	MAP2K5	92	10000
DDC-03-024-01	MEK6	MAP2K6	99	10000
DDC-03-024-01	MELK	MELK	84	10000
DDC-03-024-01	MERTK	MERTK	100	10000
DDC-03-024-01	MET	MET	78	10000
DDC-03-024-01	MET(M1250T)	MET	58	10000
DDC-03-024-01	MET(Y1235D)	MET	77	10000
DDC-03-024-01	MINK	MINK1	100	10000
DDC-03-024-01	MKK7	MAP2K7	100	10000
DDC-03-024-01	MKNK1	MKNK1	100	10000
DDC-03-024-01	MKNK2	MKNK2	100	10000
DDC-03-024-01	MLCK	MYLK3	93	10000
DDC-03-024-01	MLK1	MAP3K9	75	10000
DDC-03-024-01	MLK2	MAP3K10	90	10000
DDC-03-024-01	MLK3	MAP3K11	75	10000
DDC-03-024-01	MRCKA	CDC42BPA	94	10000
DDC-03-024-01	MRCKB	CDC42BPB	87	10000
DDC-03-024-01	MST1	STK4	93	10000
DDC-03-024-01	MST1R	MST1R	83	10000
DDC-03-024-01	MST2	STK3	85	10000
DDC-03-024-01	MST3	STK24	90	10000
DDC-03-024-01	MST4	MST4	100	10000
DDC-03-024-01	MTOR	MTOR	100	10000
DDC-03-024-01	MUSK	MUSK	100	10000
DDC-03-024-01	MYLK	MYLK	64	10000

DDC-03-024-01	MYLK2	MYLK2	100	10000
DDC-03-024-01	MYLK4	MYLK4	92	10000
DDC-03-024-01	MYO3A	MYO3A	90	10000
DDC-03-024-01	MYO3B	MYO3B	96	10000
DDC-03-024-01	NDR1	STK38	98	10000
DDC-03-024-01	NDR2	STK38L	86	10000
DDC-03-024-01	NEK1	NEK1	100	10000
DDC-03-024-01	NEK10	NEK10	100	10000
DDC-03-024-01	NEK11	NEK11	68	10000
DDC-03-024-01	NEK2	NEK2	97	10000
DDC-03-024-01	NEK3	NEK3	88	10000
DDC-03-024-01	NEK4	NEK4	100	10000
DDC-03-024-01	NEK5	NEK5	88	10000
DDC-03-024-01	NEK6	NEK6	79	10000
DDC-03-024-01	NEK7	NEK7	64	10000
DDC-03-024-01	NEK9	NEK9	88	10000
DDC-03-024-01	NIK	MAP3K14	100	10000
DDC-03-024-01	NIM1	MGC42105	99	10000
DDC-03-024-01	NLK	NLK	70	10000
DDC-03-024-01	OSR1	OXR1	100	10000
DDC-03-024-01	p38-alpha	MAPK14	98	10000
DDC-03-024-01	p38-beta	MAPK11	100	10000
DDC-03-024-01	p38-delta	MAPK13	80	10000
DDC-03-024-01	p38-gamma	MAPK12	91	10000
DDC-03-024-01	PAK1	PAK1	78	10000
DDC-03-024-01	PAK2	PAK2	84	10000
DDC-03-024-01	PAK3	PAK3	66	10000
DDC-03-024-01	PAK4	PAK4	87	10000
DDC-03-024-01	PAK6	PAK6	100	10000
DDC-03-024-01	PAK7	PAK7	99	10000
DDC-03-024-01	PCK1	CDK16	100	10000
DDC-03-024-01	PCK2	CDK17	86	10000
DDC-03-024-01	PCK3	CDK18	90	10000
DDC-03-024-01	PDGFRA	PDGFRA	83	10000
DDC-03-024-01	PDGFRB	PDGFRB	43	10000
DDC-03-024-01	PDPK1	PDPK1	63	10000
DDC-03-024-01	PFCDPK1(P.falciparum)	CDPK1	100	10000
DDC-03-024-01	PFPK5(P.falciparum)	MAL13P1.279	100	10000
DDC-03-024-01	PFTAIRE2	CDK15	63	10000
DDC-03-024-01	PFTK1	CDK14	79	10000
DDC-03-024-01	PHKG1	PHKG1	83	10000
DDC-03-024-01	PHKG2	PHKG2	74	10000
DDC-03-024-01	PIK3C2B	PIK3C2B	90	10000
DDC-03-024-01	PIK3C2G	PIK3C2G	68	10000
DDC-03-024-01	PIK3CA	PIK3CA	87	10000
DDC-03-024-01	PIK3CA(C420R)	PIK3CA	96	10000
DDC-03-024-01	PIK3CA(E542K)	PIK3CA	100	10000



DDC-03-024-01	PIK3CA(E545A)	PIK3CA	72	10000
DDC-03-024-01	PIK3CA(E545K)	PIK3CA	100	10000
DDC-03-024-01	PIK3CA(H1047L)	PIK3CA	100	10000
DDC-03-024-01	PIK3CA(H1047Y)	PIK3CA	98	10000
DDC-03-024-01	PIK3CA(I800L)	PIK3CA	100	10000
DDC-03-024-01	PIK3CA(M1043I)	PIK3CA	82	10000
DDC-03-024-01	PIK3CA(Q546K)	PIK3CA	100	10000
DDC-03-024-01	PIK3CB	PIK3CB	100	10000
DDC-03-024-01	PIK3CD	PIK3CD	99	10000
DDC-03-024-01	PIK3CG	PIK3CG	86	10000
DDC-03-024-01	PIK4CB	PI4KB	100	10000
DDC-03-024-01	PIKFYVE	PIKFYVE	100	10000
DDC-03-024-01	PIM1	PIM1	91	10000
DDC-03-024-01	PIM2	PIM2	86	10000
DDC-03-024-01	PIM3	PIM3	83	10000
DDC-03-024-01	PIP5K1A	PIP5K1A	94	10000
DDC-03-024-01	PIP5K1C	PIP5K1C	100	10000
DDC-03-024-01	PIP5K2B	PIP4K2B	100	10000
DDC-03-024-01	PIP5K2C	PIP4K2C	100	10000
DDC-03-024-01	PKAC-alpha	PRKACA	78	10000
DDC-03-024-01	PKAC-beta	PRKACB	96	10000
DDC-03-024-01	PKMYT1	PKMYT1	84	10000
DDC-03-024-01	PKN1	PKN1	54	10000
DDC-03-024-01	PKN2	PKN2	94	10000
DDC-03-024-01	PKNB(M.tuberculosis)	pknB	76	10000
DDC-03-024-01	PLK1	PLK1	100	10000
DDC-03-024-01	PLK2	PLK2	99	10000
DDC-03-024-01	PLK3	PLK3	100	10000
DDC-03-024-01	PLK4	PLK4	99	10000
DDC-03-024-01	PRKCD	PRKCD	88	10000
DDC-03-024-01	PRKCE	PRKCE	95	10000
DDC-03-024-01	PRKCH	PRKCH	76	10000
DDC-03-024-01	PRKCI	PRKCI	100	10000
DDC-03-024-01	PRKCQ	PRKCQ	62	10000
DDC-03-024-01	PRKD1	PRKD1	79	10000
DDC-03-024-01	PRKD2	PRKD2	99	10000
DDC-03-024-01	PRKD3	PRKD3	99	10000
DDC-03-024-01	PRKG1	PRKG1	100	10000
DDC-03-024-01	PRKG2	PRKG2	74	10000
DDC-03-024-01	PRKR	EIF2AK2	79	10000
DDC-03-024-01	PRKX	PRKX	94	10000
DDC-03-024-01	PRP4	PRPF4B	49	10000
DDC-03-024-01	PYK2	PTK2B	74	10000
DDC-03-024-01	QSK	KIAA0999	100	10000
DDC-03-024-01	RAF1	RAF1	74	10000
DDC-03-024-01	RET	RET	66	10000
DDC-03-024-01	RET(M918T)	RET	96	10000

DDC-03-024-01	RET(V804L)	RET	91	10000
DDC-03-024-01	RET(V804M)	RET	98	10000
DDC-03-024-01	RIOK1	RIOK1	80	10000
DDC-03-024-01	RIOK2	RIOK2	100	10000
DDC-03-024-01	RIOK3	RIOK3	98	10000
DDC-03-024-01	RIPK1	RIPK1	80	10000
DDC-03-024-01	RIPK2	RIPK2	78	10000
DDC-03-024-01	RIPK4	RIPK4	98	10000
DDC-03-024-01	RIPK5	DSTYK	92	10000
DDC-03-024-01	ROCK1	ROCK1	100	10000
DDC-03-024-01	ROCK2	ROCK2	100	10000
DDC-03-024-01	ROS1	ROS1	78	10000
DDC-03-024-01	RPS6KA4(Kin.Dom.1-N-terminal)	RPS6KA4	100	10000
DDC-03-024-01	RPS6KA4(Kin.Dom.2-C-terminal)	RPS6KA4	100	10000
DDC-03-024-01	RPS6KA5(Kin.Dom.1-N-terminal)	RPS6KA5	85	10000
DDC-03-024-01	RPS6KA5(Kin.Dom.2-C-terminal)	RPS6KA5	77	10000
DDC-03-024-01	RSK1(Kin.Dom.1-N-terminal)	RPS6KA1	82	10000
DDC-03-024-01	RSK1(Kin.Dom.2-C-terminal)	RPS6KA1	88	10000
DDC-03-024-01	RSK2(Kin.Dom.1-N-terminal)	RPS6KA3	100	10000
DDC-03-024-01	RSK2(Kin.Dom.2-C-terminal)	RPS6KA3	97	10000
DDC-03-024-01	RSK3(Kin.Dom.1-N-terminal)	RPS6KA2	72	10000
DDC-03-024-01	RSK3(Kin.Dom.2-C-terminal)	RPS6KA2	84	10000
DDC-03-024-01	RSK4(Kin.Dom.1-N-terminal)	RPS6KA6	86	10000
DDC-03-024-01	RSK4(Kin.Dom.2-C-terminal)	RPS6KA6	94	10000
DDC-03-024-01	S6K1	RPS6KB1	100	10000
DDC-03-024-01	SBK1	SBK1	100	10000
DDC-03-024-01	SGK	SGK1	100	10000
DDC-03-024-01	SgK110	SgK110	100	10000
DDC-03-024-01	SGK2	SGK2	100	10000
DDC-03-024-01	SGK3	SGK3	100	10000
DDC-03-024-01	SIK	SIK1	80	10000
DDC-03-024-01	SIK2	SIK2	68	10000
DDC-03-024-01	SLK	SLK	18	10000
DDC-03-024-01	SNARK	NUAK2	100	10000
DDC-03-024-01	SNRK	SNRK	87	10000
DDC-03-024-01	SRC	SRC	71	10000
DDC-03-024-01	SRMS	SRMS	100	10000
DDC-03-024-01	SRPK1	SRPK1	79	10000
DDC-03-024-01	SRPK2	SRPK2	72	10000
DDC-03-024-01	SRPK3	SRPK3	41	10000
DDC-03-024-01	STK16	STK16	77	10000
DDC-03-024-01	STK33	STK33	99	10000
DDC-03-024-01	STK35	STK35	83	10000
DDC-03-024-01	STK36	STK36	50	10000
DDC-03-024-01	STK39	STK39	100	10000
DDC-03-024-01	SYK	SYK	78	10000
DDC-03-024-01	TAK1	MAP3K7	100	10000

DDC-03-024-01	TAOK1	TAOK1	100	10000
DDC-03-024-01	TAOK2	TAOK2	100	10000
DDC-03-024-01	TAOK3	TAOK3	100	10000
DDC-03-024-01	TBK1	TBK1	78	10000
DDC-03-024-01	TEC	TEC	94	10000
DDC-03-024-01	TESK1	TESK1	68	10000
DDC-03-024-01	TGFBR1	TGFBR1	84	10000
DDC-03-024-01	TGFBR2	TGFBR2	94	10000
DDC-03-024-01	TIE1	TIE1	89	10000
DDC-03-024-01	TIE2	TEK	88	10000
DDC-03-024-01	TLK1	TLK1	88	10000
DDC-03-024-01	TLK2	TLK2	89	10000
DDC-03-024-01	TNIK	TNIK	73	10000
DDC-03-024-01	TNK1	TNK1	100	10000
DDC-03-024-01	TNK2	TNK2	82	10000
DDC-03-024-01	TNNI3K	TNNI3K	75	10000
DDC-03-024-01	TRKA	NTRK1	100	10000
DDC-03-024-01	TRKB	NTRK2	100	10000
DDC-03-024-01	TRKC	NTRK3	98	10000
DDC-03-024-01	TRPM6	TRPM6	100	10000
DDC-03-024-01	TSSK1B	TSSK1B	84	10000
DDC-03-024-01	TSSK3	TSSK3	100	10000
DDC-03-024-01	TTK	TTK	92	10000
DDC-03-024-01	TXK	TXK	79	10000
DDC-03-024-01	TYK2(JH1domain-catalytic)	TYK2	85	10000
DDC-03-024-01	TYK2(JH2domain-pseudokinase)	TYK2	95	10000
DDC-03-024-01	TYRO3	TYRO3	90	10000
DDC-03-024-01	ULK1	ULK1	100	10000
DDC-03-024-01	ULK2	ULK2	100	10000
DDC-03-024-01	ULK3	ULK3	96	10000
DDC-03-024-01	VEGFR2	KDR	91	10000
DDC-03-024-01	VPS34	PIK3C3	93	10000
DDC-03-024-01	VRK2	VRK2	98	10000
DDC-03-024-01	WEE1	WEE1	71	10000
DDC-03-024-01	WEE2	WEE2	90	10000
DDC-03-024-01	WNK1	WNK1	100	10000
DDC-03-024-01	WNK2	WNK2	96	10000
DDC-03-024-01	WNK3	WNK3	100	10000
DDC-03-024-01	WNK4	WNK4	100	10000
DDC-03-024-01	YANK1	STK32A	93	10000
DDC-03-024-01	YANK2	STK32B	79	10000
DDC-03-024-01	YANK3	STK32C	81	10000
DDC-03-024-01	YES	YES1	77	10000
DDC-03-024-01	YSK1	STK25	96	10000
DDC-03-024-01	YSK4	MAP3K19	96	10000
DDC-03-024-01	ZAK	ZAK	70	10000
DDC-03-024-01	ZAP70	ZAP70	100	10000