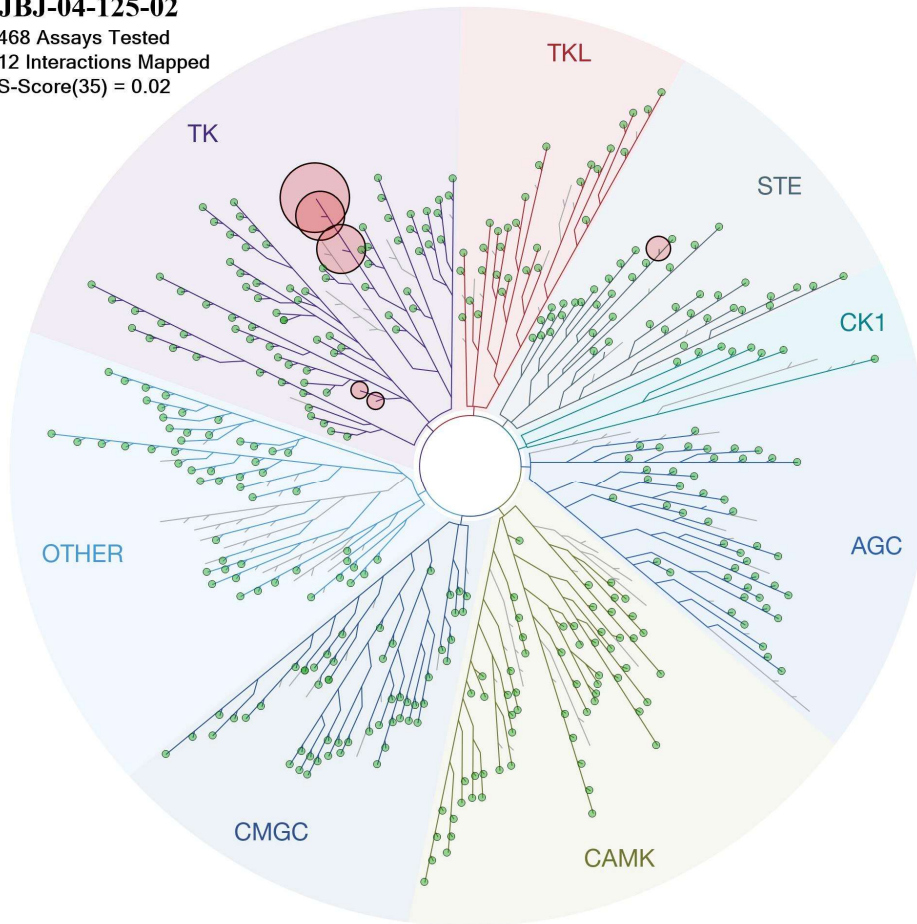
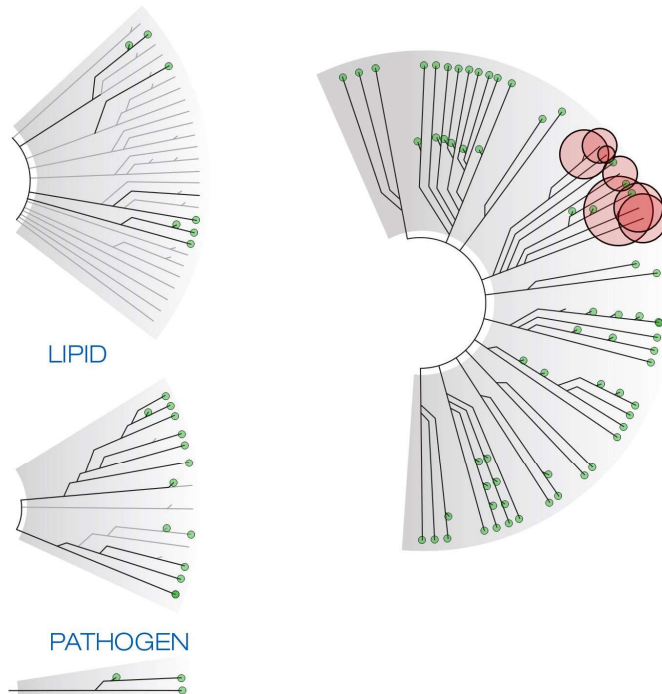


JBJ-04-125-02
468 Assays Tested
12 Interactions Mapped
S-Score(35) = 0.02



ATYPICAL

MUTANT



Compound Name	DiscoverX Gene Symbol	Entrez Gene Symbol	Percent Control	Compound Concentration (nM)
JBJ-04-125-02	AAK1	AAK1	61	10000
JBJ-04-125-02	ABL1(E255K)-phosphorylated	ABL1	83	10000
JBJ-04-125-02	ABL1(F317I)-nonphosphorylated	ABL1	85	10000
JBJ-04-125-02	ABL1(F317I)-phosphorylated	ABL1	100	10000
JBJ-04-125-02	ABL1(F317L)-nonphosphorylated	ABL1	94	10000
JBJ-04-125-02	ABL1(F317L)-phosphorylated	ABL1	94	10000
JBJ-04-125-02	ABL1(H396P)-nonphosphorylated	ABL1	86	10000
JBJ-04-125-02	ABL1(H396P)-phosphorylated	ABL1	79	10000
JBJ-04-125-02	ABL1(M351T)-phosphorylated	ABL1	89	10000
JBJ-04-125-02	ABL1(Q252H)-nonphosphorylated	ABL1	79	10000
JBJ-04-125-02	ABL1(Q252H)-phosphorylated	ABL1	98	10000
JBJ-04-125-02	ABL1(T315I)-nonphosphorylated	ABL1	89	10000
JBJ-04-125-02	ABL1(T315I)-phosphorylated	ABL1	92	10000
JBJ-04-125-02	ABL1(Y253F)-phosphorylated	ABL1	95	10000
JBJ-04-125-02	ABL1-nonphosphorylated	ABL1	94	10000
JBJ-04-125-02	ABL1-phosphorylated	ABL1	92	10000
JBJ-04-125-02	ABL2	ABL2	95	10000
JBJ-04-125-02	ACVR1	ACVR1	87	10000
JBJ-04-125-02	ACVR1B	ACVR1B	89	10000
JBJ-04-125-02	ACVR2A	ACVR2A	100	10000
JBJ-04-125-02	ACVR2B	ACVR2B	100	10000
JBJ-04-125-02	ACVRL1	ACVRL1	100	10000
JBJ-04-125-02	ADCK3	CABC1	97	10000
JBJ-04-125-02	ADCK4	ADCK4	85	10000
JBJ-04-125-02	AKT1	AKT1	100	10000
JBJ-04-125-02	AKT2	AKT2	93	10000
JBJ-04-125-02	AKT3	AKT3	98	10000
JBJ-04-125-02	ALK	ALK	100	10000
JBJ-04-125-02	ALK(C1156Y)	ALK	99	10000
JBJ-04-125-02	ALK(L1196M)	ALK	97	10000
JBJ-04-125-02	AMPK-alpha1	PRKAA1	89	10000
JBJ-04-125-02	AMPK-alpha2	PRKAA2	95	10000
JBJ-04-125-02	ANKK1	ANKK1	83	10000
JBJ-04-125-02	ARK5	NUAK1	100	10000
JBJ-04-125-02	ASK1	MAP3K5	100	10000
JBJ-04-125-02	ASK2	MAP3K6	94	10000
JBJ-04-125-02	AURKA	AURKA	84	10000
JBJ-04-125-02	AURKB	AURKB	99	10000
JBJ-04-125-02	AURKC	AURKC	74	10000
JBJ-04-125-02	AXL	AXL	80	10000
JBJ-04-125-02	BIKE	BMP2K	90	10000
JBJ-04-125-02	BLK	BLK	96	10000
JBJ-04-125-02	BMPR1A	BMPR1A	92	10000
JBJ-04-125-02	BMPR1B	BMPR1B	100	10000
JBJ-04-125-02	BMPR2	BMPR2	100	10000

JBJ-04-125-02	BMX	BMX	100	10000
JBJ-04-125-02	BRAF	BRAF	44	10000
JBJ-04-125-02	BRAF(V600E)	BRAF	42	10000
JBJ-04-125-02	BRK	PTK6	77	10000
JBJ-04-125-02	BRSK1	BRSK1	73	10000
JBJ-04-125-02	BRSK2	BRSK2	89	10000
JBJ-04-125-02	BTK	BTK	88	10000
JBJ-04-125-02	BUB1	BUB1	86	10000
JBJ-04-125-02	CAMK1	CAMK1	83	10000
JBJ-04-125-02	CAMK1B	PNCK	100	10000
JBJ-04-125-02	CAMK1D	CAMK1D	89	10000
JBJ-04-125-02	CAMK1G	CAMK1G	71	10000
JBJ-04-125-02	CAMK2A	CAMK2A	100	10000
JBJ-04-125-02	CAMK2B	CAMK2B	100	10000
JBJ-04-125-02	CAMK2D	CAMK2D	69	10000
JBJ-04-125-02	CAMK2G	CAMK2G	74	10000
JBJ-04-125-02	CAMK4	CAMK4	87	10000
JBJ-04-125-02	CAMKK1	CAMKK1	72	10000
JBJ-04-125-02	CAMKK2	CAMKK2	76	10000
JBJ-04-125-02	CASK	CASK	82	10000
JBJ-04-125-02	CDC2L1	CDK11B	80	10000
JBJ-04-125-02	CDC2L2	CDC2L2	88	10000
JBJ-04-125-02	CDC2L5	CDK13	100	10000
JBJ-04-125-02	CDK11	CDK19	91	10000
JBJ-04-125-02	CDK2	CDK2	94	10000
JBJ-04-125-02	CDK3	CDK3	96	10000
JBJ-04-125-02	CDK4	CDK4	92	10000
JBJ-04-125-02	CDK4-cyclinD1	CDK4	90	10000
JBJ-04-125-02	CDK4-cyclinD3	CDK4	89	10000
JBJ-04-125-02	CDK5	CDK5	91	10000
JBJ-04-125-02	CDK7	CDK7	81	10000
JBJ-04-125-02	CDK8	CDK8	100	10000
JBJ-04-125-02	CDK9	CDK9	85	10000
JBJ-04-125-02	CDKL1	CDKL1	93	10000
JBJ-04-125-02	CDKL2	CDKL2	92	10000
JBJ-04-125-02	CDKL3	CDKL3	86	10000
JBJ-04-125-02	CDKL5	CDKL5	100	10000
JBJ-04-125-02	CHEK1	CHEK1	100	10000
JBJ-04-125-02	CHEK2	CHEK2	100	10000
JBJ-04-125-02	CIT	CIT	99	10000
JBJ-04-125-02	CLK1	CLK1	90	10000
JBJ-04-125-02	CLK2	CLK2	100	10000
JBJ-04-125-02	CLK3	CLK3	100	10000
JBJ-04-125-02	CLK4	CLK4	91	10000
JBJ-04-125-02	CSF1R	CSF1R	84	10000
JBJ-04-125-02	CSF1R-autoinhibited	CSF1R	94	10000
JBJ-04-125-02	CSK	CSK	85	10000

JBJ-04-125-02	CSNK1A1	CSNK1A1	80	10000
JBJ-04-125-02	CSNK1A1L	CSNK1A1L	100	10000
JBJ-04-125-02	CSNK1D	CSNK1D	83	10000
JBJ-04-125-02	CSNK1E	CSNK1E	89	10000
JBJ-04-125-02	CSNK1G1	CSNK1G1	92	10000
JBJ-04-125-02	CSNK1G2	CSNK1G2	82	10000
JBJ-04-125-02	CSNK1G3	CSNK1G3	94	10000
JBJ-04-125-02	CSNK2A1	CSNK2A1	100	10000
JBJ-04-125-02	CSNK2A2	CSNK2A2	81	10000
JBJ-04-125-02	CTK	MATK	64	10000
JBJ-04-125-02	DAPK1	DAPK1	93	10000
JBJ-04-125-02	DAPK2	DAPK2	100	10000
JBJ-04-125-02	DAPK3	DAPK3	99	10000
JBJ-04-125-02	DCAMKL1	DCLK1	99	10000
JBJ-04-125-02	DCAMKL2	DCLK2	92	10000
JBJ-04-125-02	DCAMKL3	DCLK3	84	10000
JBJ-04-125-02	DDR1	DDR1	96	10000
JBJ-04-125-02	DDR2	DDR2	96	10000
JBJ-04-125-02	DLK	MAP3K12	100	10000
JBJ-04-125-02	DMPK	DMPK	100	10000
JBJ-04-125-02	DMPK2	CDC42BPG	94	10000
JBJ-04-125-02	DRAK1	STK17A	100	10000
JBJ-04-125-02	DRAK2	STK17B	93	10000
JBJ-04-125-02	DYRK1A	DYRK1A	100	10000
JBJ-04-125-02	DYRK1B	DYRK1B	92	10000
JBJ-04-125-02	DYRK2	DYRK2	100	10000
JBJ-04-125-02	EGFR	EGFR	0.6	10000
JBJ-04-125-02	EGFR(E746-A750del)	EGFR	73	10000
JBJ-04-125-02	EGFR(G719C)	EGFR	0.15	10000
JBJ-04-125-02	EGFR(G719S)	EGFR	0	10000
JBJ-04-125-02	EGFR(L747-E749del, A750P)	EGFR	93	10000
JBJ-04-125-02	EGFR(L747-S752del, P753S)	EGFR	84	10000
JBJ-04-125-02	EGFR(L747-T751del,Sins)	EGFR	84	10000
JBJ-04-125-02	EGFR(L858R)	EGFR	1.1	10000
JBJ-04-125-02	EGFR(L858R,T790M)	EGFR	18	10000
JBJ-04-125-02	EGFR(L861Q)	EGFR	0.25	10000
JBJ-04-125-02	EGFR(S752-I759del)	EGFR	72	10000
JBJ-04-125-02	EGFR(T790M)	EGFR	2.8	10000
JBJ-04-125-02	EIF2AK1	EIF2AK1	87	10000
JBJ-04-125-02	EPHA1	EPHA1	90	10000
JBJ-04-125-02	EPHA2	EPHA2	97	10000
JBJ-04-125-02	EPHA3	EPHA3	93	10000
JBJ-04-125-02	EPHA4	EPHA4	94	10000
JBJ-04-125-02	EPHA5	EPHA5	95	10000
JBJ-04-125-02	EPHA6	EPHA6	94	10000
JBJ-04-125-02	EPHA7	EPHA7	94	10000
JBJ-04-125-02	EPHA8	EPHA8	91	10000

JBJ-04-125-02	EPHB1	EPHB1	93	10000
JBJ-04-125-02	EPHB2	EPHB2	94	10000
JBJ-04-125-02	EPHB3	EPHB3	99	10000
JBJ-04-125-02	EPHB4	EPHB4	91	10000
JBJ-04-125-02	EPHB6	EPHB6	82	10000
JBJ-04-125-02	ERBB2	ERBB2	0	10000
JBJ-04-125-02	ERBB3	ERBB3	94	10000
JBJ-04-125-02	ERBB4	ERBB4	0.15	10000
JBJ-04-125-02	ERK1	MAPK3	93	10000
JBJ-04-125-02	ERK2	MAPK1	97	10000
JBJ-04-125-02	ERK3	MAPK6	100	10000
JBJ-04-125-02	ERK4	MAPK4	90	10000
JBJ-04-125-02	ERK5	MAPK7	78	10000
JBJ-04-125-02	ERK8	MAPK15	100	10000
JBJ-04-125-02	ERN1	ERN1	95	10000
JBJ-04-125-02	FAK	PTK2	90	10000
JBJ-04-125-02	FER	FER	61	10000
JBJ-04-125-02	FES	FES	92	10000
JBJ-04-125-02	FGFR1	FGFR1	92	10000
JBJ-04-125-02	FGFR2	FGFR2	100	10000
JBJ-04-125-02	FGFR3	FGFR3	96	10000
JBJ-04-125-02	FGFR3(G697C)	FGFR3	84	10000
JBJ-04-125-02	FGFR4	FGFR4	92	10000
JBJ-04-125-02	FGR	FGR	90	10000
JBJ-04-125-02	FLT1	FLT1	93	10000
JBJ-04-125-02	FLT3	FLT3	76	10000
JBJ-04-125-02	FLT3(D835H)	FLT3	100	10000
JBJ-04-125-02	FLT3(D835V)	FLT3	100	10000
JBJ-04-125-02	FLT3(D835Y)	FLT3	100	10000
JBJ-04-125-02	FLT3(ITD)	FLT3	89	10000
JBJ-04-125-02	FLT3(ITD,D835V)	FLT3	100	10000
JBJ-04-125-02	FLT3(ITD,F691L)	FLT3	94	10000
JBJ-04-125-02	FLT3(K663Q)	FLT3	100	10000
JBJ-04-125-02	FLT3(N841I)	FLT3	100	10000
JBJ-04-125-02	FLT3(R834Q)	FLT3	100	10000
JBJ-04-125-02	FLT3-autoinhibited	FLT3	98	10000
JBJ-04-125-02	FLT4	FLT4	100	10000
JBJ-04-125-02	FRK	FRK	87	10000
JBJ-04-125-02	FYN	FYN	94	10000
JBJ-04-125-02	GAK	GAK	100	10000
JBJ-04-125-02	GCN2(Kin.Dom.2,S808G)	EIF2AK4	98	10000
JBJ-04-125-02	GRK1	GRK1	96	10000
JBJ-04-125-02	GRK2	ADRBK1	100	10000
JBJ-04-125-02	GRK3	ADRBK2	94	10000
JBJ-04-125-02	GRK4	GRK4	93	10000
JBJ-04-125-02	GRK7	GRK7	64	10000
JBJ-04-125-02	GSK3A	GSK3A	86	10000

JBJ-04-125-02	GSK3B	GSK3B	100	10000
JBJ-04-125-02	HASPIN	GSG2	97	10000
JBJ-04-125-02	HCK	HCK	87	10000
JBJ-04-125-02	HIPK1	HIPK1	68	10000
JBJ-04-125-02	HIPK2	HIPK2	73	10000
JBJ-04-125-02	HIPK3	HIPK3	84	10000
JBJ-04-125-02	HIPK4	HIPK4	59	10000
JBJ-04-125-02	HPK1	MAP4K1	74	10000
JBJ-04-125-02	HUNK	HUNK	98	10000
JBJ-04-125-02	ICK	ICK	89	10000
JBJ-04-125-02	IGF1R	IGF1R	97	10000
JBJ-04-125-02	IKK-alpha	CHUK	94	10000
JBJ-04-125-02	IKK-beta	IKBKB	82	10000
JBJ-04-125-02	IKK-epsilon	IKBKE	95	10000
JBJ-04-125-02	INSR	INSR	93	10000
JBJ-04-125-02	INSRR	INSRR	90	10000
JBJ-04-125-02	IRAK1	IRAK1	100	10000
JBJ-04-125-02	IRAK3	IRAK3	64	10000
JBJ-04-125-02	IRAK4	IRAK4	100	10000
JBJ-04-125-02	ITK	ITK	93	10000
JBJ-04-125-02	JAK1(JH1domain-catalytic)	JAK1	100	10000
JBJ-04-125-02	JAK1(JH2domain-pseudokinase)	JAK1	76	10000
JBJ-04-125-02	JAK2(JH1domain-catalytic)	JAK2	100	10000
JBJ-04-125-02	JAK3(JH1domain-catalytic)	JAK3	93	10000
JBJ-04-125-02	JNK1	MAPK8	86	10000
JBJ-04-125-02	JNK2	MAPK9	75	10000
JBJ-04-125-02	JNK3	MAPK10	75	10000
JBJ-04-125-02	KIT	KIT	94	10000
JBJ-04-125-02	KIT(A829P)	KIT	98	10000
JBJ-04-125-02	KIT(D816H)	KIT	83	10000
JBJ-04-125-02	KIT(D816V)	KIT	95	10000
JBJ-04-125-02	KIT(L576P)	KIT	99	10000
JBJ-04-125-02	KIT(V559D)	KIT	95	10000
JBJ-04-125-02	KIT(V559D,T670I)	KIT	80	10000
JBJ-04-125-02	KIT(V559D,V654A)	KIT	99	10000
JBJ-04-125-02	KIT-autoinhibited	KIT	100	10000
JBJ-04-125-02	LATS1	LATS1	86	10000
JBJ-04-125-02	LATS2	LATS2	86	10000
JBJ-04-125-02	LCK	LCK	87	10000
JBJ-04-125-02	LIMK1	LIMK1	96	10000
JBJ-04-125-02	LIMK2	LIMK2	86	10000
JBJ-04-125-02	LKB1	STK11	100	10000
JBJ-04-125-02	LOK	STK10	54	10000
JBJ-04-125-02	LRRK2	LRRK2	92	10000
JBJ-04-125-02	LRRK2(G2019S)	LRRK2	100	10000
JBJ-04-125-02	LTK	LTK	90	10000
JBJ-04-125-02	LYN	LYN	91	10000

JBJ-04-125-02	LZK	MAP3K13	88	10000
JBJ-04-125-02	MAK	MAK	94	10000
JBJ-04-125-02	MAP3K1	MAP3K1	100	10000
JBJ-04-125-02	MAP3K15	MAP3K15	100	10000
JBJ-04-125-02	MAP3K2	MAP3K2	86	10000
JBJ-04-125-02	MAP3K3	MAP3K3	71	10000
JBJ-04-125-02	MAP3K4	MAP3K4	62	10000
JBJ-04-125-02	MAP4K2	MAP4K2	88	10000
JBJ-04-125-02	MAP4K3	MAP4K3	94	10000
JBJ-04-125-02	MAP4K4	MAP4K4	99	10000
JBJ-04-125-02	MAP4K5	MAP4K5	9.5	10000
JBJ-04-125-02	MAPKAPK2	MAPKAPK2	93	10000
JBJ-04-125-02	MAPKAPK5	MAPKAPK5	100	10000
JBJ-04-125-02	MARK1	MARK1	89	10000
JBJ-04-125-02	MARK2	MARK2	100	10000
JBJ-04-125-02	MARK3	MARK3	90	10000
JBJ-04-125-02	MARK4	MARK4	86	10000
JBJ-04-125-02	MAST1	MAST1	80	10000
JBJ-04-125-02	MEK1	MAP2K1	85	10000
JBJ-04-125-02	MEK2	MAP2K2	89	10000
JBJ-04-125-02	MEK3	MAP2K3	100	10000
JBJ-04-125-02	MEK4	MAP2K4	94	10000
JBJ-04-125-02	MEK5	MAP2K5	100	10000
JBJ-04-125-02	MEK6	MAP2K6	100	10000
JBJ-04-125-02	MELK	MELK	100	10000
JBJ-04-125-02	MERTK	MERTK	82	10000
JBJ-04-125-02	MET	MET	89	10000
JBJ-04-125-02	MET(M1250T)	MET	100	10000
JBJ-04-125-02	MET(Y1235D)	MET	72	10000
JBJ-04-125-02	MINK	MINK1	82	10000
JBJ-04-125-02	MKK7	MAP2K7	92	10000
JBJ-04-125-02	MKNK1	MKNK1	100	10000
JBJ-04-125-02	MKNK2	MKNK2	70	10000
JBJ-04-125-02	MLCK	MYLK3	100	10000
JBJ-04-125-02	MLK1	MAP3K9	72	10000
JBJ-04-125-02	MLK2	MAP3K10	86	10000
JBJ-04-125-02	MLK3	MAP3K11	82	10000
JBJ-04-125-02	MRCKA	CDC42BPA	100	10000
JBJ-04-125-02	MRCKB	CDC42BPB	100	10000
JBJ-04-125-02	MST1	STK4	89	10000
JBJ-04-125-02	MST1R	MST1R	96	10000
JBJ-04-125-02	MST2	STK3	92	10000
JBJ-04-125-02	MST3	STK24	100	10000
JBJ-04-125-02	MST4	MST4	100	10000
JBJ-04-125-02	MTOR	MTOR	99	10000
JBJ-04-125-02	MUSK	MUSK	95	10000
JBJ-04-125-02	MYLK	MYLK	93	10000

JBJ-04-125-02	MYLK2	MYLK2	91	10000
JBJ-04-125-02	MYLK4	MYLK4	94	10000
JBJ-04-125-02	MYO3A	MYO3A	79	10000
JBJ-04-125-02	MYO3B	MYO3B	82	10000
JBJ-04-125-02	NDR1	STK38	92	10000
JBJ-04-125-02	NDR2	STK38L	84	10000
JBJ-04-125-02	NEK1	NEK1	100	10000
JBJ-04-125-02	NEK10	NEK10	100	10000
JBJ-04-125-02	NEK11	NEK11	100	10000
JBJ-04-125-02	NEK2	NEK2	100	10000
JBJ-04-125-02	NEK3	NEK3	94	10000
JBJ-04-125-02	NEK4	NEK4	100	10000
JBJ-04-125-02	NEK5	NEK5	85	10000
JBJ-04-125-02	NEK6	NEK6	87	10000
JBJ-04-125-02	NEK7	NEK7	99	10000
JBJ-04-125-02	NEK9	NEK9	98	10000
JBJ-04-125-02	NIK	MAP3K14	100	10000
JBJ-04-125-02	NIM1	MGC42105	61	10000
JBJ-04-125-02	NLK	NLK	100	10000
JBJ-04-125-02	OSR1	OXS1	99	10000
JBJ-04-125-02	p38-alpha	MAPK14	95	10000
JBJ-04-125-02	p38-beta	MAPK11	92	10000
JBJ-04-125-02	p38-delta	MAPK13	100	10000
JBJ-04-125-02	p38-gamma	MAPK12	96	10000
JBJ-04-125-02	PAK1	PAK1	80	10000
JBJ-04-125-02	PAK2	PAK2	67	10000
JBJ-04-125-02	PAK3	PAK3	86	10000
JBJ-04-125-02	PAK4	PAK4	86	10000
JBJ-04-125-02	PAK6	PAK6	85	10000
JBJ-04-125-02	PAK7	PAK7	97	10000
JBJ-04-125-02	PCTK1	CDK16	99	10000
JBJ-04-125-02	PCTK2	CDK17	72	10000
JBJ-04-125-02	PCTK3	CDK18	89	10000
JBJ-04-125-02	PDGFRA	PDGFRA	84	10000
JBJ-04-125-02	PDGFRB	PDGFRB	96	10000
JBJ-04-125-02	PDPK1	PDPK1	100	10000
JBJ-04-125-02	PFCDPK1(P.falciparum)	CDPK1	100	10000
JBJ-04-125-02	PFPK5(P.falciparum)	MAL13P1.279	100	10000
JBJ-04-125-02	PFTAIRE2	CDK15	97	10000
JBJ-04-125-02	PFTK1	CDK14	88	10000
JBJ-04-125-02	PHKG1	PHKG1	86	10000
JBJ-04-125-02	PHKG2	PHKG2	100	10000
JBJ-04-125-02	PIK3C2B	PIK3C2B	71	10000
JBJ-04-125-02	PIK3C2G	PIK3C2G	96	10000
JBJ-04-125-02	PIK3CA	PIK3CA	97	10000
JBJ-04-125-02	PIK3CA(C420R)	PIK3CA	100	10000
JBJ-04-125-02	PIK3CA(E542K)	PIK3CA	97	10000

JBJ-04-125-02	PIK3CA(E545A)	PIK3CA	100	10000
JBJ-04-125-02	PIK3CA(E545K)	PIK3CA	100	10000
JBJ-04-125-02	PIK3CA(H1047L)	PIK3CA	100	10000
JBJ-04-125-02	PIK3CA(H1047Y)	PIK3CA	91	10000
JBJ-04-125-02	PIK3CA(I800L)	PIK3CA	83	10000
JBJ-04-125-02	PIK3CA(M1043I)	PIK3CA	100	10000
JBJ-04-125-02	PIK3CA(Q546K)	PIK3CA	81	10000
JBJ-04-125-02	PIK3CB	PIK3CB	100	10000
JBJ-04-125-02	PIK3CD	PIK3CD	97	10000
JBJ-04-125-02	PIK3CG	PIK3CG	99	10000
JBJ-04-125-02	PIK4CB	PI4KB	88	10000
JBJ-04-125-02	PIKFYVE	PIKFYVE	88	10000
JBJ-04-125-02	PIM1	PIM1	88	10000
JBJ-04-125-02	PIM2	PIM2	100	10000
JBJ-04-125-02	PIM3	PIM3	87	10000
JBJ-04-125-02	PIP5K1A	PIP5K1A	86	10000
JBJ-04-125-02	PIP5K1C	PIP5K1C	91	10000
JBJ-04-125-02	PIP5K2B	PIP4K2B	92	10000
JBJ-04-125-02	PIP5K2C	PIP4K2C	100	10000
JBJ-04-125-02	PKAC-alpha	PRKACA	93	10000
JBJ-04-125-02	PKAC-beta	PRKACB	100	10000
JBJ-04-125-02	PKMYT1	PKMYT1	94	10000
JBJ-04-125-02	PKN1	PKN1	67	10000
JBJ-04-125-02	PKN2	PKN2	94	10000
JBJ-04-125-02	PKNB(M.tuberculosis)	pknB	91	10000
JBJ-04-125-02	PLK1	PLK1	62	10000
JBJ-04-125-02	PLK2	PLK2	100	10000
JBJ-04-125-02	PLK3	PLK3	97	10000
JBJ-04-125-02	PLK4	PLK4	86	10000
JBJ-04-125-02	PRKCD	PRKCD	98	10000
JBJ-04-125-02	PRKCE	PRKCE	98	10000
JBJ-04-125-02	PRKCH	PRKCH	97	10000
JBJ-04-125-02	PRKCI	PRKCI	73	10000
JBJ-04-125-02	PRKCQ	PRKCQ	58	10000
JBJ-04-125-02	PRKD1	PRKD1	79	10000
JBJ-04-125-02	PRKD2	PRKD2	84	10000
JBJ-04-125-02	PRKD3	PRKD3	76	10000
JBJ-04-125-02	PRKG1	PRKG1	99	10000
JBJ-04-125-02	PRKG2	PRKG2	99	10000
JBJ-04-125-02	PRKR	EIF2AK2	100	10000
JBJ-04-125-02	PRKX	PRKX	67	10000
JBJ-04-125-02	PRP4	PRPF4B	62	10000
JBJ-04-125-02	PYK2	PTK2B	93	10000
JBJ-04-125-02	QSK	KIAA0999	99	10000
JBJ-04-125-02	RAF1	RAF1	65	10000
JBJ-04-125-02	RET	RET	100	10000
JBJ-04-125-02	RET(M918T)	RET	100	10000

JBJ-04-125-02	RET(V804L)	RET	100	10000
JBJ-04-125-02	RET(V804M)	RET	95	10000
JBJ-04-125-02	RIOK1	RIOK1	64	10000
JBJ-04-125-02	RIOK2	RIOK2	92	10000
JBJ-04-125-02	RIOK3	RIOK3	58	10000
JBJ-04-125-02	RIPK1	RIPK1	75	10000
JBJ-04-125-02	RIPK2	RIPK2	42	10000
JBJ-04-125-02	RIPK4	RIPK4	99	10000
JBJ-04-125-02	RIPK5	DSTYK	96	10000
JBJ-04-125-02	ROCK1	ROCK1	100	10000
JBJ-04-125-02	ROCK2	ROCK2	100	10000
JBJ-04-125-02	ROS1	ROS1	90	10000
JBJ-04-125-02	RPS6KA4(Kin.Dom.1-N-terminal)	RPS6KA4	100	10000
JBJ-04-125-02	RPS6KA4(Kin.Dom.2-C-terminal)	RPS6KA4	100	10000
JBJ-04-125-02	RPS6KA5(Kin.Dom.1-N-terminal)	RPS6KA5	95	10000
JBJ-04-125-02	RPS6KA5(Kin.Dom.2-C-terminal)	RPS6KA5	93	10000
JBJ-04-125-02	RSK1(Kin.Dom.1-N-terminal)	RPS6KA1	84	10000
JBJ-04-125-02	RSK1(Kin.Dom.2-C-terminal)	RPS6KA1	100	10000
JBJ-04-125-02	RSK2(Kin.Dom.1-N-terminal)	RPS6KA3	95	10000
JBJ-04-125-02	RSK2(Kin.Dom.2-C-terminal)	RPS6KA3	77	10000
JBJ-04-125-02	RSK3(Kin.Dom.1-N-terminal)	RPS6KA2	82	10000
JBJ-04-125-02	RSK3(Kin.Dom.2-C-terminal)	RPS6KA2	100	10000
JBJ-04-125-02	RSK4(Kin.Dom.1-N-terminal)	RPS6KA6	93	10000
JBJ-04-125-02	RSK4(Kin.Dom.2-C-terminal)	RPS6KA6	100	10000
JBJ-04-125-02	S6K1	RPS6KB1	100	10000
JBJ-04-125-02	SBK1	SBK1	99	10000
JBJ-04-125-02	SGK	SGK1	100	10000
JBJ-04-125-02	SgK110	SgK110	100	10000
JBJ-04-125-02	SGK2	SGK2	97	10000
JBJ-04-125-02	SGK3	SGK3	80	10000
JBJ-04-125-02	SIK	SIK1	88	10000
JBJ-04-125-02	SIK2	SIK2	99	10000
JBJ-04-125-02	SLK	SLK	55	10000
JBJ-04-125-02	SNARK	NUAK2	91	10000
JBJ-04-125-02	SNRK	SNRK	85	10000
JBJ-04-125-02	SRC	SRC	99	10000
JBJ-04-125-02	SRMS	SRMS	96	10000
JBJ-04-125-02	SRPK1	SRPK1	70	10000
JBJ-04-125-02	SRPK2	SRPK2	100	10000
JBJ-04-125-02	SRPK3	SRPK3	98	10000
JBJ-04-125-02	STK16	STK16	83	10000
JBJ-04-125-02	STK33	STK33	100	10000
JBJ-04-125-02	STK35	STK35	100	10000
JBJ-04-125-02	STK36	STK36	89	10000
JBJ-04-125-02	STK39	STK39	78	10000
JBJ-04-125-02	SYK	SYK	86	10000
JBJ-04-125-02	TAK1	MAP3K7	79	10000

JBJ-04-125-02	TAOK1	TAOK1	96	10000
JBJ-04-125-02	TAOK2	TAOK2	95	10000
JBJ-04-125-02	TAOK3	TAOK3	100	10000
JBJ-04-125-02	TBK1	TBK1	100	10000
JBJ-04-125-02	TEC	TEC	95	10000
JBJ-04-125-02	TESK1	TESK1	80	10000
JBJ-04-125-02	TGFBR1	TGFBR1	89	10000
JBJ-04-125-02	TGFBR2	TGFBR2	84	10000
JBJ-04-125-02	TIE1	TIE1	29	10000
JBJ-04-125-02	TIE2	TEK	33	10000
JBJ-04-125-02	TLK1	TLK1	100	10000
JBJ-04-125-02	TLK2	TLK2	100	10000
JBJ-04-125-02	TNIK	TNIK	73	10000
JBJ-04-125-02	TNK1	TNK1	88	10000
JBJ-04-125-02	TNK2	TNK2	96	10000
JBJ-04-125-02	TNNI3K	TNNI3K	87	10000
JBJ-04-125-02	TRKA	NTRK1	93	10000
JBJ-04-125-02	TRKB	NTRK2	100	10000
JBJ-04-125-02	TRKC	NTRK3	98	10000
JBJ-04-125-02	TRPM6	TRPM6	100	10000
JBJ-04-125-02	TSSK1B	TSSK1B	93	10000
JBJ-04-125-02	TSSK3	TSSK3	100	10000
JBJ-04-125-02	TTK	TTK	90	10000
JBJ-04-125-02	TXK	TXK	100	10000
JBJ-04-125-02	TYK2(JH1domain-catalytic)	TYK2	95	10000
JBJ-04-125-02	TYK2(JH2domain-pseudokinase)	TYK2	100	10000
JBJ-04-125-02	TYRO3	TYRO3	93	10000
JBJ-04-125-02	ULK1	ULK1	99	10000
JBJ-04-125-02	ULK2	ULK2	93	10000
JBJ-04-125-02	ULK3	ULK3	100	10000
JBJ-04-125-02	VEGFR2	KDR	94	10000
JBJ-04-125-02	VPS34	PIK3C3	85	10000
JBJ-04-125-02	VRK2	VRK2	100	10000
JBJ-04-125-02	WEE1	WEE1	100	10000
JBJ-04-125-02	WEE2	WEE2	95	10000
JBJ-04-125-02	WNK1	WNK1	89	10000
JBJ-04-125-02	WNK2	WNK2	73	10000
JBJ-04-125-02	WNK3	WNK3	92	10000
JBJ-04-125-02	WNK4	WNK4	83	10000
JBJ-04-125-02	YANK1	STK32A	67	10000
JBJ-04-125-02	YANK2	STK32B	77	10000
JBJ-04-125-02	YANK3	STK32C	79	10000
JBJ-04-125-02	YES	YES1	95	10000
JBJ-04-125-02	YSK1	STK25	100	10000
JBJ-04-125-02	YSK4	MAP3K19	93	10000
JBJ-04-125-02	ZAK	ZAK	89	10000
JBJ-04-125-02	ZAP70	ZAP70	100	10000