



# cell sciences

## signal transduction



Research products for the study of the important signal transduction pathways...

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Abl SH3 domain, inactive	CK2 alpha 1	Hck	NEK3	PP2C alpha
ABL1	CK2 alpha 2	HGK	NEK6	PRK1
ACV-R1	CK2 beta	HIPK1	NEK7	PTK2B
ADRBK1	CK2 holoenzyme	HIPK3	NEK11	PYK2
ADRBK2	CKBB	I kappa B alpha	NFAT	Raf1
Akt1	CKMB	IGF1-R	NLK	RET
Akt1, inactive	CKMBI type 1	IKK-beta	p110 alpha/p85 alpha	RIPK2
Akt2	CKMBI type 2	IKK-epsilon	p38 alpha	ROCK1
Akt3	CKMM	INS-R	p38 beta	ROCK2
ALK/P80	CKMM Type 1	IRAK1	p38 delta	RPS6KB1/p70S6K
AMPK-alpha1	CKMM Type 3	IRAK4	p38 gamma	RPS6KB2/p70S6Kbeta
ARK5	CLK1	ITK	p70S6K	RSK1
ASK1	CREB-1	JAK2 JH1 JH2	PAK1	RSK2
ATF-2	CSK	JAK2	PAK2	RSK3
Aurora A	DAPK1	JAK3	PAK4	RSK4
Aurora B	DAPK2	JNK1	PAK6	S6K
Aurora C	DAPK3	JNK2 alpha 1	PAK7	SAK
AXL	DCAMKL2	JNK2 alpha 2	PBK	SGK1
BLK	DDR2	KDR/VEGFR2	PDGFR-alpha	SGK2
BMX	DEK	KHS1/MAP4K5	PDGFR-beta	SGK3
BRAF	DMPK	KIT	PDK1	SNARK
BRK	EGFR	LCK SH3 domain, inactive	PHKG1	SNK
BRSK1	eIF2 alpha	LCK	PHKG2	Sphingosine Kinase 1
BTK	ELK-1	LTK	PI3K p110d/p85a	Sphingosine Kinase 2
C-JUN	EphA1	LYN B	PI3K p110g	Src
C-Src	EphA2	MAPK9	PI3K beta p110β/p85a	SRPK1
CAMK1 delta	EphA3	MAPK11/p38 beta	PI3K p110a/p85a	SRPK2
CAMK1 gamma	EphA4	MAPK12/p38 gamma	PI3K p110g	STAT1
CAMK2 beta	EphA5	MAPK14	PIM1	STAT3
CAMK2 delta	EphA7	MAPK14/p38	PIM2	STK3
CAMK4	EphA8	MAPKAPK2	PKA holoenzyme type Ia	STK16/TSF1
CDC42BPA/MRCKA	EphB1	MAPKAPK3	PKA holoenzyme type IIa	STK17A (DRAK1)
CDC42BPB/MRCKB	EphB2	MAPKAPK5	PKA regulatory subunit Ia	STK22B/TSSK2
CDK1/CycB	EphB3	MARK1	PKA regulatory subunit IIa	STK23/MSSK1
CDK1/CycE	EphB4	MARK2	PKAc alpha	STK24/MST3
CDK2	ERBB2	MARK3	PKAc beta	STK33
CDK2/CycA	ERBB4	MARK4	PKAc gamma	SYK
CDK2/CycE	Erk1	MATK	PKAR-I alpha	TBK1
CDK3/CycE	Erk2	MEK1	PKC alpha	TGFB-R1
CDK4	FAK	MEK2	PKC beta 1	Tie2
CDK4/CycD1	FER	MEK3	PKC beta II	TRKA
CDK4/CycD3	FGF-R1	MET	PKC delta	TSF1
CDK5	FGF-R2	MERTK	PKC epsilon	TSSK1
CDK5/p25NCK	FGF-R3	MINK1	PKC eta	TSSK2
CDK5/p35NCK	FGF-R4	MLK1	PKC gamma	TTK
CDK6/CycD1	FGR	MLK2	PKC iota/lambdab	TYRO3
CDK7/CycH/MAT1	Flt-1	MLK3	PKC mu	VEGF-R1
CDK8, inactive	Flt3 Kinase	MST2	PKC nu	VEGF-R2/KDR
CDK9/CycT	FRK	MST4	PKC theta	VEGF-R3
CHK2	GCK	MUSK	PKC zeta	VRK1
CK1 alpha 1	GRK5	MYLK	PKD2	WEE1
CK1 delta	GRK6	MYLK2	PKG1 beta	WNK2
CK1 gamma 1	GSK3	NCK2	PLK1	WNK3
CK1 gamma 2	GSK3 beta	NCOR2/SMRT	PLK2	YES
CK1 gamma 3	Hck SH3 domain, inactive	NEK2	PLK3	ZAP70