

Type	HUMAN		RAT	
	Accession	Description	Accession	Description
Adenylate	IPI00018342	Adenylate kinase isoenzyme 1	IPI00390733	PREDICTED: similar to Adenylate kinase 2
	IPI0021898	Splice-Isoform4 of Adenylate kinase isoenzyme-2	IPI00230857	Adenylate kinase isoenzyme 2
	IPI00172460	Adenylate kinase 2 isoform c		
cAMP-related	IPI00021831	cAMP-dependent protein kinase type I-alpha regulatory subunit	IPI00196684	cAMP-dependent protein kinase type II-alpha regulatory subunit
	IPI00554488	cAMP-dependent protein kinase type I-beta regulatory subunit	IPI00231770	cAMP-dependent protein kinase type I-alpha regulatory subunit
	IPI00219774	cAMP-dependent protein kinase type II-alpha regulatory subunit	IPI00365600	cAMP-dependent protein kinase type II-beta regulatory subunit
	IPI00554752	cAMP-dependent protein kinase type II-beta regulatory subunit	IPI00200013	PREDICTED: cAMP-dependent protein kinase catalytic subunit
	IPI00011891	5'-AMP-activated protein kinase, catalytic alpha-1 chain	IPI00231108	5'-AMP-activated protein kinase, beta-1 subunit
	IPI00427586	cGMP-dependent protein kinase 1, alpha isozyme	IPI00196645	5'-AMP-activated protein kinase, gamma-1 subunit
Glyco-related	IPI00023729	Fructosamine-3-kinase	IPI00202543	Hexokinase, type I
	IPI00019383	Galactokinase		
	IPI00005118	Hexokinase type III		
	IPI00099986	Ketosamine-3-kinase		
	IPI00296526	N-acetylglucosamine kinase		
	IPI00018246	Splice Isoform 1 of Hexokinase, type I		
	IPI00301518	Splice Isoform 1 of Mps one binder kinase activator-like 1B		
	IPI00220667	Splice Isoform 4 of Hexokinase, type I		
Mitogen-activated		Mitogen-activated protein kinase 1		Mitogen-activated protein kinase 1
	IPI00003479		IPI00199688	Dual specificity mitogen-activated protein kinase kinase 2
		Mitogen-activated protein kinase 14 isoform 4		
	IPI00221143		IPI00231331	Dual specificity mitogen-activated protein kinase kinase 1
		IPI00231247		

	IPI00009790	6-phosphofructokinase, type C	IPI00194404	Nucleoside diphosphate kinase A
	IPI00291412	Ca(2+)/calmodulin-dependent protein kinase phosphatase	IPI00325189	Nucleoside diphosphate kinase B
	IPI00012048	Nucleoside diphosphate kinase A	IPI00212741	Phosphofructokinase, liver, B-type
	IPI00026260	Nucleoside diphosphate kinase B	IPI00231426	Phosphoglycerate kinase 1
	IPI00009688	Phosphatidylinositol-4-phospha te 5-kinase type II alpha	IPI00565738	Phosphoglycerate kinase 1
Phosphate -related	IPI00169383	Phosphoglycerate kinase 1	IPI00288140	Ribose-phosphate pyrophosphokinase II
	IPI00220648	Phosphomevalonate kinase	IPI00231303	Ribose-phosphate pyrophosphokinase I-like
	IPI00219617	Ribose-phosphate pyrophosphokinase II		
	IPI00218371	Ribose-phosphate pyrophosphokinase III		
	IPI00216470	Splice Isoform 1 of Phosphatidylinositol-4-phospha te 5-kinase type II beta		
	IPI00235352	Splice Isoform 2 of Phosphatidylinositol-4-phospha te 5-kinase type II beta		
	IPI00385449	Protein kinase C, alpha type	IPI00201792	Protein kinase C, alpha type
	IPI00329236	Protein kinase C, delta type Splice Isoform 2 of Protein kinase C and casein kinase		
Protein kinase	IPI00221111	substrate in neurons protein 2 Splice Isoform Beta-I of Protein		
	IPI00010466	kinase C, beta type Splice Isoform Beta-II of Protein		
	IPI00219628	kinase C, beta type		
		Pyruvate dehydrogenase kinase isozyme 1, mitochondrial precursor	IPI00209436	PREDICTED: similar to pyruvate kinase (EC 2.7.1.40) isozyme M2
	IPI00014831	Pyruvate kinase 3 isoform 1 variant	IPI00562537	PREDICTED: similar to pyruvate kinase (EC 2.7.1.40) isozyme M2 - rat
Pyruvate kinase	IPI00479186	Pyruvate kinase 3 isoform 2	IPI00212249	PREDICTED: similar to pyruvate kinase 3
	IPI00220644	Pyruvate kinase M2		Pyruvate kinase, muscle
	IPI00383237		IPI00231929	

		Serine/threonine kinase 4		PREDICTED: similar to Serine/threonine protein kinase 24
	IPI00011488		IPI00561114	
		Serine/threonine kinase TAO1		PREDICTED: similar to serine/threonine protein kinase MST4a
	IPI00002232		IPI00370130	
		Serine/threonine-protein kinase 3		Serine/threonine kinase 25
	IPI00411984		IPI00390595	
		Serine/threonine-protein kinase PAK 2		Serine/threonine kinase receptor associated protein
	IPI00219447		IPI00364585	
Serine/threonine kinase		Serine-threonine kinase receptor-associated protein		
	IPI00294536			
		Splice Isoform 1 of Serine/threonine-protein kinase 13		
	IPI00099756			
		Splice Isoform 1 of Serine/threonine-protein kinase Duet		
	IPI00021156			
		Splice Isoform A of Serine/threonine-protein kinase 24		
	IPI00335281			
		Splice Isoform 2 of Proto-oncogene tyrosine-protein kinase Src		
	IPI00479211			
Tyrosine-protein kinase		Splice Isoform Short of Tyrosine-protein kinase SYK		Megakaryocyte-associated tyrosine-protein kinase Neuronal C-SRC
	IPI00218278		IPI00191366	
		Tyrosine-protein kinase BTK		tyrosine-specific protein kinase
	IPI00029132		IPI00200886	
		Tyrosine-protein kinase CSK		Protein tyrosine kinase 9 Splice Isoform LYN B of Tyrosine-protein kinase Lyn
IPI00013212		IPI00361693		
		IPI00195871		
Other		Calcium/calmodulin-dependent protein kinase type 1		Creatine kinase, B chain
	IPI00028296		IPI00470288	
		Creatine kinase, B chain		Integrin-linked kinase ILK
	IPI00022977		IPI00194728	
		Cyclin-dependent kinase 4 inhibitor D		PREDICTED: similar to Myosin, light polypeptide kinase, telokin isoform
	IPI00024008		IPI00370703	
		Integrin-linked protein kinase 1		PREDICTED: similar to Traf2 and NCK interacting kinase, splice variant 4
	IPI00013219		IPI00372166	
		Integrin-linked protein kinase 2 PREDICTED: similar to PI-3-kinase-related kinase SMG-1 isoform 1		
IPI00025644				
IPI00399173				

		Rho-associated protein kinase
	IPI00022542	1
		Rho-associated protein kinase
	IPI00307155	2
Other		Splice Isoform 1 of TRAF2 and
	IPI00145805	NCK interacting kinase
		Splice Isoform 3B of Myosin
		light chain kinase, smooth
		muscle and non-muscle
	IPI00472311	isozymes
	IPI00219953	UMP-CMP kinase variant
