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CDK14 Protein (AA 1-451) (His tag)



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Quantity:	1 mg
Target:	CDK14
Protein Characteristics:	AA 1-451
Origin:	Titi Monkey
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This CDK14 protein is labelled with His tag.
Application:	ELISA

Product Details				
Sequence:	MHGYFGCNAA AEPGYSAFLG TPQICVTKMS TRNCQGMDSV IKPLDTIPED KKVRVQRTQS			
	TFDPFEKPAN QVKRVHSENN ACINFKTSST GKESPKVRRH SSPSSPTSPK FGKADSYEKL			
	EKLGEGSYAT VYKGKSKVNG KLVALKVIRL QEEEGTPFTA IREASLLKGL KHANIVLLHD			
	IIHTKETLTL VFEYVHTDLC QYMDKHPGGL HPDNVKLFLF QLLRGLSYIH QRYILHRDLK			
	PQNLLISDTG ELKLADFGLA RAKSVPSHTY SNEVVTLWYR PPDVLLGSTE YSTCLDMWGV			
	GCIFVEMIQG VAAFPGMKDI QDQLERIFLV LGTPNEDTWP GVHSLPHFKP ERFTLYSSKN			
	LRQAWNKLSY VNHAEDLASK LLQCSPKNRL SAQAALSHEY FSDLPPRLWE LTDMSSIFTI			
	PNVRLQPEAG ESMRAFGKNN SYGKSLSNSK H			
Specificity:	Callicebus moloch (Dusky titi monkey)			
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien			
	cells or by baculovirus infection. Be aware about differences in price and lead time.			

Product Details > 90 % Purity: **Target Details** Target: CDK14 Abstract: CDK14 Products Background: Recommended name: Cyclin-dependent kinase 14. EC= 2.7.11.22. Alternative name(s): Cell division protein kinase 14 UniProt: B0VXL7 **Application Details** Comment: The yeast protein expression system is the most economical and efficient eukaryotic system for secretion and intracellular expression. A protein expressed by the mammalian cell system is of very high-quality and close to the natural protein. But the low expression level, the high cost of medium and the culture conditions restrict the promotion of mammalian cell expression systems. The yeast protein expression system serve as a eukaryotic system integrate the advantages of the mammalian cell expression system. A protein expressed by yeast system could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the native protein conformation. It can be used to produce protein material with high added value that is very close to the natural protein. Our proteins produced by yeast expression system has been used as raw materials for downstream preparation of monoclonal antibodies. Restrictions: For Research Use only Handling Format: Lyophilized Concentration: 0.2-2 mg/mL Buffer: Tris-based buffer, 50 % glycerol Handling Advice: Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to

Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

one week

-20 °C

Storage:

Storage Comment: