

Datasheet for ABIN1633532

Cyclin L2 Protein (CCNL2) (AA 1-497) (His tag)



Go to Product page

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Quantity:	1 mg	
Target:	Cyclin L2 (CCNL2)	
Protein Characteristics:	AA 1-497	
Origin:	Xenopus tropicalis	
Source:	Yeast	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This Cyclin L2 protein is labelled with His tag.	
Application:	ELISA	

Product Details				
Sequence:	MAANSSAVSS DGILIGDKLY SGVMISLENC LMAEERCALT PSVVDGIDVN TEIDLRCVGC			
	ELVQAAGILL RLPQVAMATG QVLFQRFFYT KSFVKHSMEH VAMACVHLAS KIEEAPRRIR			
	DVINVFHRLR QLREKQKSTP LILDQEYVNL KNQIIKAERR VLKELGFCVH VKHPHKIIVM			
	YLQVLECERN KHLVQTSWNY MNDSLRTDVF VRFNPETIAC ACIFLAARTL EIPLPNRPHW			
	FYLFGASEED IKEICLQILR LYTRKKADVA LLENKVEKRK LFIEEAKAKA KGLLPDGTPR			
	LENAPEFSPS LKNDSPKELK ANKPSPLAVH ALKNCKRKVD GTKRPTSSSP VNGRVSKGRD			
	SRSGSRSRDQ SYSRSQSRSQ SPKRRKSQSY SPSSDSKSRS PSRSRSDSPP HKPNHGSYKS			
	TKGHVYGNNS DYKYQGHKRR SRSRSSSPSH SRSRESSDSG KYKKKDHYYR RERSRSYDRV			
	SHRGYDREYH GHSHHRR			
Specificity:	Xenopus tropicalis (Western clawed frog) (Silurana tropicalis)			
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: Cyclin L2 (CCNL2) Cyclin-L2 (ccnl2) (CCNL2 Products) Alternative Name Background: Recommended name: Cyclin-L2 UniProt: O5BKF8 **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

Tris-based buffer, 50 % glycerol

one week

-20 °C

Buffer:

Storage:

Handling Advice:

Storage Comment:

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

Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to