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## Cwc27 Protein (AA 2-473) (His tag)



Go to Product page

## Overview

Quantity:	1 mg
Target:	Cwc27
Protein Characteristics:	AA 2-473
Origin:	Cynomolgus
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This Cwc27 protein is labelled with His tag.
Application:	ELISA

Product Details	
Sequence:	SNIYIQEPP TNGKVLLKTT AGDIDIELWS KEAPKACRNF IQLCLEAYYD NTIFHRVVPG
	FIVQGGDPTG TGSGGESIYG APFKDEFHSR LRFNRRGLVA MANAGSHDNG SQFFFTLGRA
	DELNNKHTIF GKVTGDTVYN MLRLSEVDID DEERPHNPHK IKSCEVLFNP FDDIIPREIK
	RPKKEKPEEE VKKLKPKGTK NFSLLSFGEE AEEEEEEVNR VSQSMKGKSK SSHDLLKDDP
	HLSSVPVVES EKGDAAGDLD DDGEDESAEY DEYVDGDEKN LMRERIAKKL KKDTSANVKS
	AGEGEVEKKS VSRSEELRKE ARQLKRELLA AKQKKVENEA KQAEKRSEEE EATPDGAVAE
	YRREKQKYEA LRKQQSKKGT SREDQTLALL NQFKSKLTQA IAETPENDIP ETEVEDDEGW
	MSHVLQFEDK SRKVKDASMQ DSDTFEIYDP RNPVNKRRRE ESKKLMREKK ERR
Specificity:	Macaca fascicularis (Crab-eating macaque) (Cynomolgus 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: Cwc27 Alternative Name Peptidyl-prolyl cis-trans isomerase CWC27 homolog (CWC27) (Cwc27 Products) Background: Recommended name: Peptidyl-prolyl cis-trans isomerase CWC27 homolog. Short name= PPlase CWC27. EC= 5.2.1.8 UniProt: Q4R713 Pathways: SARS-CoV-2 Protein Interactome **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 one week
Storage:	-20 °C

Storage Comment:

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