

Datasheet for ABIN1629128 CDCA7L Protein (AA 1-438) (His tag)



Overview	
Quantity:	1 mg
Target:	CDCA7L
Protein Characteristics:	AA 1-438
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This CDCA7L protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MELATRSQIP KEVADIFNAP SDDEEFVGFQ DDVPMENLSE SCGSLDSLEL EKQNACLHSK
	YFTEELRRIF KEDTDSDNED FEGFTESELN IGSNPELIES ELSDGDKTHP MMSDEEDDDD
	EEEAAPRRGR QSTRSSFGLR VAFQFPTKKT AKTPDKNSPH LLGGKTDLRR EKSCRQPKEK
	EDSASDAEDE SRAESQETSD ALLKRAMNIK ENKAMLAQLL AELNSVPDFF PVRTPPSASR
	RRTPRRAFSE GQITRRVNPT RSARPPEKFA LENFTFSATK LTEELYSFRR RKTISGGKCQ
	KYRRHRISSF RSVKDITEEE LENIAITVRD KVYDKVLGNT CHQCRQKTID TKTVCRNQGC
	GGVRGQFCGP CLRNRYGEDV RTALLDPKWT CPPCRGICNC SYCRRRDGRC ATGILIHLAK
	FYGYDNVKEY LESLQKQL
Specificity:	FYGYDNVKEY LESLQKQL Rattus norvegicus (Rat)
Specificity: Characteristics:	

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Product Details

> 90 %

Target Details

Target:	CDCA7L
Alternative Name:	Cell division cycle-associated 7-like protein (Cdca7l) (CDCA7L Products)
Background:	Recommended name: Cell division cycle-associated 7-like protein
UniProt:	Q4G059

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.