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CDC123 Protein (AA 1-335) (His tag)



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Purity:

Quantity:	1 mg	
Target:	CDC123	
Protein Characteristics:	AA 1-335	
Origin:	Cow	
Source:	Yeast	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This CDC123 protein is labelled with His tag.	
Application:	ELISA	
Product Details		
Sequence:	MKKEHVLHCQ FSAWYPLFRS LTIKSVILPL PQNVKDYLLD DGTLVVSGRE DPPAHSQPDS	
Sequence:	MKKEHVLHCQ FSAWYPLFRS LTIKSVILPL PQNVKDYLLD DGTLVVSGRE DPPAHSQPDS DDEAEEIQWS DDENTATLTA PEFPEFTTKV QEAINSLGGS VFPKLNWSAP RDAYWIAMNS	
Sequence:		
Sequence:	DDEAEEIQWS DDENTATLTA PEFPEFTTKV QEAINSLGGS VFPKLNWSAP RDAYWIAMNS	
Sequence:	DDEAEEIQWS DDENTATLTA PEFPEFTTKV QEAINSLGGS VFPKLNWSAP RDAYWIAMNS SLKCKTLSDI FLLFKSSDFI TRDFTQPFIH CTDDSPDPCM EYELVLRKWC ELIPGAEFRC	
Sequence:	DDEAEEIQWS DDENTATLTA PEFPEFTTKV QEAINSLGGS VFPKLNWSAP RDAYWIAMNS SLKCKTLSDI FLLFKSSDFI TRDFTQPFIH CTDDSPDPCM EYELVLRKWC ELIPGAEFRC FVKENKLIGI SQRDYTQYYD HISKQKEEIC RCIQDFFKKH IQYKFLDEDF VFDIYRDSRG	
Sequence: Specificity:	DDEAEEIQWS DDENTATLTA PEFPEFTTKV QEAINSLGGS VFPKLNWSAP RDAYWIAMNS SLKCKTLSDI FLLFKSSDFI TRDFTQPFIH CTDDSPDPCM EYELVLRKWC ELIPGAEFRC FVKENKLIGI SQRDYTQYYD HISKQKEEIC RCIQDFFKKH IQYKFLDEDF VFDIYRDSRG KVWLIDFNPF GEVTDSLLFT WDELLSGTNL KGDFSEEALE QDAPAFRCTN SEVTVQPSPY	

> 90 %

cells or by baculovirus infection. Be aware about differences in price and lead time.

Target Details

Target:	CDC123	
Alternative Name:	Cell division cycle protein 123 homolog (CDC123) (CDC123 Products)	
Background:	Recommended name: Cell division cycle protein 123 homolog	
UniProt:	Q2YDG3	

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.