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CCZ1 Protein (AA 1-480) (His tag)



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Quantity:	1 mg
Target:	CCZ1
Protein Characteristics:	AA 1-480
Origin:	Zebrafish (Danio rerio)
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This CCZ1 protein is labelled with His tag.
Application:	ELISA

Product Details		
Sequence:	MLMISPRMAS GMQEKQYTPS LLSFFIYNPK FGPREGEEEK KILFYHPIEI EKNEKIRNVG	
	LCEAIVQFTR TFCPTKPAKS LHTQKNRQFF HEPEENYWMV MVVRNPMVEK PNKDGKPPTV	
	EYQEEEIIDS VYGSVLQQCY SMYKLFNGTF SRAFEAGGVE LLTQKLEKFF YRYLQTLHLQ	
	SCDLLDVFGG ISFFPLDKMT YLKIQSFVNR VEESLSLVKY TAFLYNDQLI WSGLEQDDMR	
	ILYKYLTTSL FPRHTEPELA GRDSPLRPEV AGNLLHYGRF LTGPANLKDP EAKFRFPRIF	
	VNTEDSCEEL HLIVYKAMSA AVCFMINASV DLNREFCEKL DSLVGPQLTL LASDICEQYN	
	INRRISGPEK EPQFKFIYFN HMNLAEKSTI HMRKMASVSL TSVHPDLMKI LGDINCDFAR	
	VDEDEEIIVK AMTDYWVVGK KSDQRELYVI LNQKNANLIE VNEEVKRLCA TQFNNIFFLD	
Specificity:	Danio rerio (Zebrafish) (Brachydanio rerio)	
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: CCZ1 Vacuolar fusion protein CCZ1 homolog (ccz1) (CCZ1 Products) Alternative Name Recommended name: Vacuolar fusion protein CCZ1 homolog Background: UniProt: Q803R2 **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

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

-20 °C

Storage:

Storage Comment: