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Datasheet for ABIN1655113  
**CCBE1 Protein (AA 23-401) (His tag)**

### Overview

Quantity:	1 mg
Target:	CCBE1
Protein Characteristics:	AA 23-401
Origin:	Zebrafish (Danio rerio)
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This CCBE1 protein is labelled with His tag.
Application:	ELISA

### Product Details

Sequence:	APWTFREE KEDVDREVCS ESKIATTKYP CVKSTGEVTT CYRKKCCEGF KFVLGQCIPE DYDVCAGAPC EQQCTDHFGR WVCTCYDGYR YDRERHRNRE KPYCLDIDEC ANNNETVCSQ MCVNTPGSYR CDCHSGFYLE DDGKTCTKGE RAPLFEKSDN VMKEGTCSAT CEDFHQMKMT VLQLKQKMSL LSSNTEINKQ MTNEKMMMTT NSFLPGPPGP PGPAGTPGAK GSSGSPGQMG PPGLPGPRGD MGPIGSPDL SHIKQRRGP VGPPGAPGRD GMKGERGFPG PSGPPGPPGS FDLLLLMMAD IRNDIAELQS KVFSRPLHSS FEDFPSAPDS WRDTPENLDF GSGEDYKSQS PPKSSRKRKL PRNLKNPDWP V
Specificity:	Danio rerio (Zebrafish) (Brachydanio rerio)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalian cells or by baculovirus infection. Be aware about differences in price and lead time.
Purity:	> 90 %

## Target Details

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Target:	CCBE1
Alternative Name:	Collagen and calcium-binding EGF domain-containing protein 1 (ccbe1) ( <a href="#">CCBE1 Products</a> )
Background:	Recommended name: Collagen and calcium-binding EGF domain-containing protein 1. Alternative name(s): Full of fluid protein
UniProt:	<a href="#">A8WGB1</a>

## Application Details

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Comment:	<p>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 modified 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.</p>
Restrictions:	For Research Use only

## Handling

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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.