

Datasheet for ABIN1621666
ZC3H15 Protein (AA 1-426) (His tag)



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Overview

Quantity:	1 mg
Target:	ZC3H15
Protein Characteristics:	AA 1-426
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZC3H15 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MPPKKQAQAG GSKKAEQKKK EKIIEDKTFG LKNKKGAKQQ KFIKAVTHQV KFGQQNPRQV AQSEAEKKLK KDDKKKELQE LNELFKPVVA AQKISKGADP KSVVCAFFKQ GQCTKGDCKC FSHDLTLERK CEKRSVYIDA RDEELEKDTM DNWDEKKLEE VVNKKHGEAE KKKPKTQIVC KHFLEAIENN KYGFWVWCPG GGDICMYRHA LPPGFVLKGD KKKEEKED EI SLEDLIERER SALGPNVT KI TLESFLAWKK RKRQEKIDKL EQDIERRKAD FKAGKALVIS GREVF EFRPE LVDDDDEEAD DTRYTQGTGG DEVDDSVSVN DIDLSLYIPR DVDETGITVA SLERFSTYTS EKDENKLSEA SGGRAENGER SDLEEDNEGE GQENGAIDAV PVDENLFTGE DLDELEEEELN TLDLEE
Specificity:	Bos taurus (Bovine)
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

Target:	ZC3H15
Alternative Name:	Zinc finger CCCH domain-containing protein 15 (ZC3H15) (ZC3H15 Products)
Background:	Recommended name: Zinc finger CCCH domain-containing protein 15
UniProt:	Q1RMM1

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 modiflicated 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.