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Datasheet for ABIN1629892 CHID1 Protein (AA 20-393) (His tag)



Overview	
Quantity:	1 mg
Target:	CHID1
Protein Characteristics:	AA 20-393
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This CHID1 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	T LSKSDAKKAA SKTLQEKTQV SGKPAQERGL VVTDLRAEDV VLEHRSYCSA KAHRKHFAGD VLGYITPWNR HGYDVAKIFG GKFTHVAPVW LQLRRHGREM FEVTGLDDVD QGWLRAVRKQ AKGLRIVPRL RFEDWTYEDF DSVLDNEDEI EELSRTVVQV AKSQHFDGLV VEVWNQLLVQ KHAGLIHLLT HMAEALHQAR LLVFLVIPPA VAPGTNKLGM FTNTEFEQLA PVLDGFSLMT YDYSTAQPAG PNAPLPWVRA CVQVLDPKSK WRSKILLGLN FYGMDYSASK DAREPIIGAR YIQTLKDHRP QVVWDSQAAE HFFEYKKSRG GRHVVFYPTL KSLQERLELA QELGVGLSIW ELGQGLDYFY DLL
Specificity:	Bos taurus (Bovine)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalie

Purity:

> 90 %

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

Target Details

Target:	CHID1
Alternative Name:	Chitinase domain-containing protein 1 (CHID1) (CHID1 Products)
Background:	Recommended name: Chitinase domain-containing protein 1
UniProt:	Q5EAB4

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.