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## CHORDC1 Protein (AA 1-334) (His tag)

> 90 %



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Purity:

Quantity:	1 mg
Target:	CHORDC1
Protein Characteristics:	AA 1-334
Origin:	Xenopus laevis
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This CHORDC1 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MSLLCYNRGC GQRYDPEGNS DDSCTYHPGV PVFHDALKGW SCCKRRTTDF SDFLSIVGCT
	KGQHNNEKPP EPVKPEVKIT SDKKELADFK PKFNELIIQA PKPIECINRP SSDEPMAKLQ
	LKISASLKQA LDKLKLSEND KTVTDESGEI KIGTSCKNGG CLKTFAGPQS NEEVCHYHSG
	VPIFHEGMKY WSCCRRKTSD FNTFLSLEGC TKGTHLWTKK DDGKKVVPCR HDWHQTGAGV
	TISIYAKNSM PELSYVEANS TVVNIQVVFE GEKTFQQNVQ LWGVIDVAKS YVSLTATKVE
	VFLKKAEFMT WARLELPQKA PAPSEQNETP EEQE
Specificity:	Xenopus laevis (African clawed frog)
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.

#### **Target Details**

Target:	CHORDC1
Alternative Name:	Cysteine and histidine-rich domain-containing protein 1 (chordc1) (CHORDC1 Products)
Background:	Recommended name: Cysteine and histidine-rich domain-containing protein 1.  Alternative name(s): CHORD domain-containing protein 1 Protein morgana
UniProt:	Q6NUA0

### **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.