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## CIS3 Protein (AA 65-225) (His tag)



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Quantity:	1 mg
Target:	CIS3
Protein Characteristics:	AA 65-225
Origin:	Saccharomyces cerevisiae
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This CIS3 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	DVISQI GDGQVQATSA AATDSQVQAS STATPTSSEK ISSSASKTSS TNATSSSCAT PSLKDSSCKN
Sequence:	DVISQI GDGQVQATSA AATDSQVQAS STATPTSSEK ISSSASKTSS TNATSSSCAT PSLKDSSCKN SGTLELTLKD GVLTDAKGRI GSIVANRQFQ FDGPPPQAGA IYAAGWSITE DGYLALGDSD
Sequence:	
Sequence:  Specificity:	SGTLELTLKD GVLTDAKGRI GSIVANRQFQ FDGPPPQAGA IYAAGWSITE DGYLALGDSD
	SGTLELTLKD GVLTDAKGRI GSIVANRQFQ FDGPPPQAGA IYAAGWSITE DGYLALGDSD VFYQCLSGNF YNLYDQNVAE QCSAIHLEAV SLVDC
Specificity:	SGTLELTLKD GVLTDAKGRI GSIVANRQFQ FDGPPPQAGA IYAAGWSITE DGYLALGDSD VFYQCLSGNF YNLYDQNVAE QCSAIHLEAV SLVDC Saccharomyces cerevisiae (strain YJM789) (Bakers yeast)
Specificity:	SGTLELTLKD GVLTDAKGRI GSIVANRQFQ FDGPPPQAGA IYAAGWSITE DGYLALGDSD VFYQCLSGNF YNLYDQNVAE QCSAIHLEAV SLVDC Saccharomyces cerevisiae (strain YJM789) (Bakers yeast)  Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien
Specificity: Characteristics:	SGTLELTLKD GVLTDAKGRI GSIVANRQFQ FDGPPPQAGA IYAAGWSITE DGYLALGDSD VFYQCLSGNF YNLYDQNVAE QCSAIHLEAV SLVDC  Saccharomyces cerevisiae (strain YJM789) (Bakers yeast)  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.
Specificity: Characteristics: Purity:	SGTLELTLKD GVLTDAKGRI GSIVANRQFQ FDGPPPQAGA IYAAGWSITE DGYLALGDSD VFYQCLSGNF YNLYDQNVAE QCSAIHLEAV SLVDC  Saccharomyces cerevisiae (strain YJM789) (Bakers yeast)  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**

Background:
Recommended name: Cell wall mannoprotein CIS3.
Alternative name(s): Covalently-linked cell wall protein 5/11 Protein with internal repeats 4
Soluble cell wall protein 8

UniProt:
A6ZQH4

### **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.	