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CIAO1 Protein (AA 1-331) (His tag)



0,10	m /i	0147
Ove	ΙVΙ	ew

Purity:

Quantity:	1 mg
Target:	CIAO1
Protein Characteristics:	AA 1-331
Origin:	Drosophila melanogaster
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This CIAO1 protein is labelled with His tag.
Application:	ELISA
Product Details	
Product Details Sequence:	MGRLILEHTL QGHKGRIWGV AWHPKGNSFA SCGEDKAIRI WSLSGNTWTT KTILSDGHKR
	MGRLILEHTL QGHKGRIWGV AWHPKGNSFA SCGEDKAIRI WSLSGNTWTT KTILSDGHKR TIREVRWSPC GEYLASASFD ATTAIWSKHE CTATLEGHEN EVKSVSWSRS GGLLATCSRD
	TIREVRWSPC GEYLASASFD ATTAIWSKHE CTATLEGHEN EVKSVSWSRS GGLLATCSRD
	TIREVRWSPC GEYLASASFD ATTAIWSKHE CTATLEGHEN EVKSVSWSRS GGLLATCSRD KSVWIWEVAG DDEFECAAVL NAHSQDVKRV VWHPTKEILA SASYDNTIKM YAESALDSDW
	TIREVRWSPC GEYLASASFD ATTAIWSKHE CTATLEGHEN EVKSVSWSRS GGLLATCSRD KSVWIWEVAG DDEFECAAVL NAHSQDVKRV VWHPTKEILA SASYDNTIKM YAESALDSDW DCTATLSSHT STVWSIDFDA DGERLVSCSD DATLKIWRAY HPGNEAGIAT PDKTTVWKCV
	TIREVRWSPC GEYLASASFD ATTAIWSKHE CTATLEGHEN EVKSVSWSRS GGLLATCSRD KSVWIWEVAG DDEFECAAVL NAHSQDVKRV VWHPTKEILA SASYDNTIKM YAESALDSDW DCTATLSSHT STVWSIDFDA DGERLVSCSD DATLKIWRAY HPGNEAGIAT PDKTTVWKCV CTLSGLHTRA IYDVSWCKLT GLIASACGDD AIRIFKESSD SKRDAPSFEL LTSEESAHEQ

> 90 %

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

Target Details

Target:	CIAO1	
Alternative Name:	Probable cytosolic iron-sulfur protein assembly protein Ciao1 (Ciao1) (CIAO1 Products)	
Background:	Recommended name: Probable cytosolic iron-sulfur protein assembly protein Ciao1	
UniProt:	B4KTK4	

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.