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Cpped1 Protein (AA 1-313) (His tag)



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Purity:

Quantity:	1 mg	
Target:	Cpped1	
Protein Characteristics:	AA 1-313	
Origin:	Cow	
Source:	Yeast	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This Cpped1 protein is labelled with His tag.	
Application:	ELISA	
Product Details		
Product Details Sequence:	MSTAEAGGVF HRARGRTLDA FSSEKEREWK GPFYFIQGAD PQFGLMKAWA TGDCDNGGDE	
	MSTAEAGGVF HRARGRTLDA FSSEKEREWK GPFYFIQGAD PQFGLMKAWA TGDCDNGGDE WEQEIRLAEQ AVQAINKLNP KPKFFVLCGD LVHAMPGRPW RKEQTEDLQR VLRTVDSDIP	
	WEQEIRLAEQ AVQAINKLNP KPKFFVLCGD LVHAMPGRPW RKEQTEDLQR VLRTVDSDIP	
	WEQEIRLAEQ AVQAINKLNP KPKFFVLCGD LVHAMPGRPW RKEQTEDLQR VLRTVDSDIP LVLVSGNHDV GNVPTPETIA EFQRTWGDDY FSFWVGGVLF LVLNSQFLYD ASRCPALKQE	
	WEQEIRLAEQ AVQAINKLNP KPKFFVLCGD LVHAMPGRPW RKEQTEDLQR VLRTVDSDIP LVLVSGNHDV GNVPTPETIA EFQRTWGDDY FSFWVGGVLF LVLNSQFLYD ASRCPALKQE HDHWLDQQLR IAGQRACRHA VVFQHIPLFL QSIGEDDDYF NLTKSVRKEM ADKFVEAGVK	
	WEQEIRLAEQ AVQAINKLNP KPKFFVLCGD LVHAMPGRPW RKEQTEDLQR VLRTVDSDIP LVLVSGNHDV GNVPTPETIA EFQRTWGDDY FSFWVGGVLF LVLNSQFLYD ASRCPALKQE HDHWLDQQLR IAGQRACRHA VVFQHIPLFL QSIGEDDDYF NLTKSVRKEM ADKFVEAGVK AVFSGHYHRN AGGTYRNLDM VVSSAIGCQL GTDTHGLRVV VVTAEKITHR YYSLDELSEK	

> 90 %

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

Target Details

Target:	Cpped1	
Alternative Name:	Calcineurin-like phosphoesterase domain-containing protein 1 (CPPED1) (Cpped1 Products)	
Background:	Recommended name: Calcineurin-like phosphoesterase domain-containing protein 1. EC= 3.1	
UniProt:	Q58DC0	

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.	