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Datasheet for ABIN1674293 CHMP2B Protein (AA 1-214) (His tag)



Overview

Overview	
Quantity:	1 mg
Target:	CHMP2B
Protein Characteristics:	AA 1-214
Origin:	Xenopus tropicalis
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This CHMP2B protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MASLFKKKTV DDIIREQNKE LRGTQRAITR DRAALEKQEK QLEMEIKKMA KAGNKDACRV
	LAKQLVQLRK QKTRTYAVSS KVTSMSTQTK VMSSQMKMAG AMSTTAKTMQ AVNKKMDPQK
	TLQTMQNFQK ENMKMEMTEE MINDTLDDIF DASDDEEESQ DIVNQVLDEI GIEISGKMAK
	APSAAKGLPS TSASKSSGIS DEEIERQLKA LGVD
Specificity:	Xenopus tropicalis (Western clawed frog) (Silurana tropicalis)
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.
Purity:	> 90 %
Target Details	
Target:	CHMP2B

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Target Details	
Abstract:	CHMP2B Products
Background:	Recommended name: Charged multivesicular body protein 2b.
	Alternative name(s): Chromatin-modifying protein 2b.
	Short name= CHMP2b
UniProt:	Q6NVL7
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 [.]	l vophilized

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.

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