

Datasheet for ABIN1675629 CHMP4C Protein (AA 1-224) (His tag)



Overview Quantity: 1 mg CHMP4C Target: Protein Characteristics: AA 1-224 Zebrafish (Danio rerio) Origin: Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This CHMP4C protein is labelled with His tag. Application: ELISA **Product Details** Sequence: MSVFGKLFGG GGKGGKGPTP QEAIQKLRET EEMLAKKQDF LEKKIDAELL IAKKNGTKNK RAALQALKRK KRYEKQLAQI DGTLSTIEFQ REALENANTN TEVLKNMGFA AKAMKTAHEN MDIDKVDDLM QDITEQQELA QEISDAISRP VGFGEEFDED ELMAELEELE QEELDKDLLQ ISGPEDVPLP NVPSNPLPKK TAVAQKKRQE EDEDDMEELK AWAM Specificity: Danio rerio (Zebrafish) (Brachydanio rerio) 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:

CHMP4C

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Target Details	
Abstract:	CHMP4C Products
Background:	Recommended name: Charged multivesicular body protein 4c.
	Alternative name(s): Chromatin-modifying protein 4c.
	Short name= CHMP4c
UniProt:	Q6IQ73
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

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.