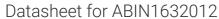
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CHMP7 Protein (AA 1-468) (His tag)



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Quantity:	1 mg
Target:	CHMP7
Protein Characteristics:	AA 1-468
Origin:	Xenopus tropicalis
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This CHMP7 protein is labelled with His tag.
Application:	ELISA

Product Details			
Sequence:	MAALSCYPPE WDDDERMSFL FSAFKQTRDV NTSDWDGKMK FWIPLILKHA RAQGLLSISL		
	SQLERDFRRK GFAPLGLRIV IQEMMRQGTL RKESDYVSNV SSGWLSWGMR QLVIRPLRWT		
	IGTVLGSQMG PDEPLVIPEI IKERAALVLQ RYQSSPLRAL PLLSEEEVRT LCAEICPNPS		
	ALNLVLLQLQ GDKKICVLER AGKKLVKFVR VSVGQVDPIS ESDLGIYELQ QSEKLLSERL		
	QSAGEESDRL TEEARTYNRA GNKHQALRCL RKRKLLERRI TELQNKQDTV QGILERIAAA		
	ETDRKVVSAY QMGVSALKLA LKDVTMEKAE SIVDQIQEYC DLQDDLSQTL ASVSDADIDS		
	EDLEKELNDI LQNKEMIVDL PDVPSGPVVI SPQRPTEWET DQDIDSEDLE KELNDILQKE		
	EMIVDLPDVP SGPVVISPQR PTEWKTDQAS RSPADGSFSR SVPEPVLQ		
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.		

Product Details > 90 % Purity: **Target Details** Target: CHMP7 Charged multivesicular body protein 7 (chmp7) (CHMP7 Products) Alternative Name Background: Recommended name: Charged multivesicular body protein 7. Alternative name(s): Chromatin-modifying protein 7 UniProt: Q5FW14 **Application Details** The yeast protein expression system is the most economical and efficient eukaryotic system Comment: 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 Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to Handling Advice:

Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

one week

-20 °C

Storage:

Storage Comment: