

Datasheet for ABIN7553466

CHMP4BP1 Protein (AA 1-171) (His tag)



Overview

Quantity:	1 mg
Target:	CHMP4BP1
Protein Characteristics:	AA 1-171
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CHMP4BP1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)
Product Details	

Product Details	
Purpose:	Custom-made recombinat CHMP4BP1 Protein expressed in mammalien cells.
Sequence:	MLSKKQEFLE KKIEQRHGTK NKPAALQALK RKKRYEKQLA QIDGTLSTIE FQQQALENAN
	TNTEVLKNMG SAAKAKKAAH DNMDIDKVDE LMQDIADQQE LGEEISTAIS KPVGFGEKSD
	EDELMAELEE LEQEEPDKNL LEVSGPETVP LPNVPSIALP SKPAKKRKTT T Sequence without
	tag. The proposed Purification-Tag is based on experiences with the expression system, a
	different complexity of the protein could make another tag necessary. In case you have a
	special request, please contact us.
Characteristics:	Key Benefits:
	• Made to order protein - from design to production - by highly experienced protein experts.
	 Protein expressed in mammalien cells and purified in one-step affinity chromatography
	 The optimized expression system ensures reliability for intracellular, secreted and
	transmembrane proteins.

	State-of-the-art algorithm used for plasmid design (Gene synthesis).
	This protein is a made-to-order protein and will be made for the first time for your order. Our
	experts in the lab try to ensure that you receive soluble protein.
	If you are not interested in a full length protein, please contact us for individual protein fragments.
	The big advantage of ordering our made-to-order proteins in comparison to ordering custom made proteins from other companies is that there is no financial obligation in case the protein cannot be expressed or purified.
Purity:	> 90 % as determined by Bis-Tris Page, Western Blot
Grade:	custom-made
Target Details	
Target:	CHMP4BP1
Alternative Name:	CHMP4BP1
Background:	Putative charged multivesicular body protein 4B-like protein CHMP4BP1 (Charged multivesicular body protein 4B pseudogene 1)
Molecular Weight:	19.1 kDa
UniProt:	P59074
Application Details	
Application Notes:	In addition to the applications listed above we expect the protein to work for functional studies as well. As the protein has not been tested for functional studies yet we cannot offer a guarantee though.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	The buffer composition is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.

Handling

Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months