

Datasheet for ABIN7545617 ZCCHC18 Protein (AA 1-403) (His tag)



Overview

Quantity:	1 mg
Target:	ZCCHC18
Protein Characteristics:	AA 1-403
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZCCHC18 protein is labelled with His tag.

Product Details	
Purpose:	Custom-made recombinant ZCCHC18 Protein expressed in mammalian cells.
Sequence:	MASITACVGN SRQQNAPLPP WAHSMLRSLG RSLCPLVVKM AERNMKLFSG RVVPAQGKET
	FENWLIQVNE VLPDWSMSEE EKLKRLMKTL RGPAREVMRL LQAANPNLSV ADFLRAMKLV
	FGESESSVTA HGKFFNTLQA QGEKASLYVI RLEVQLQNAI QAGILAEKDA NQTRLQQLLL
	GAELNRDLRF RLKHLLRMYA NKQERLPNFL ELIKMIREEE DWDDAFIKRK RPKRSEPIME
	RAASPVAFQG AQPIAISSAD CNCNVIEIDD TLDDSDEDVI LVVSLYPSLT PTGAPPFRGR
	ARPLDQVLVI DSPNNSGAQS LSTSGGSGYK NDGPGNIRRA RKRKYTTRCS YCGEEGHSKE
	TCDNESNKAQ VFENLIITLQ ELTHTEERSK EVPGEHSDAS EPQ 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.
Specificity:	If you are looking for a specific domain and are interested in a partial protein or a different
	isoform, please contact us regarding an individual offer.

Product Details

Characteristics: Key Benefits: · Made to order protein - from design to production - by highly experienced protein experts. · Protein expressed in mammalian 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, anti-tag ELISA, Western Blot and analytical SEC (HPLC) Grade: custom-made **Target Details** ZCCHC18 Target: Alternative Name: ZCCHC18 (ZCCHC18 Products) Background: Zinc finger CCHC domain-containing protein 18 Molecular Weight: 45.2 kDa UniProt: P0CG32 **Application Details Application Notes:** We expect the protein to work for functional studies. 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

Handling

Buffer:	The buffer composition is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months