

Datasheet for ABIN7549891

ZCCHC17 Protein (AA 1-241) (His tag)



Overview

Quantity:	1 mg
Target:	ZCCHC17
Protein Characteristics:	AA 1-241
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZCCHC17 protein is labelled with His tag.

Product Details	
Purpose:	Custom-made recombinant ZCCHC17 Protein expressed in mammalian cells.
Sequence:	MNSGRPETME NLPALYTIFQ GEVAMVTDYG AFIKIPGCRK QGLVHRTHMS SCRVDKPSEI
	VDVGDKVWVK LIGREMKNDR IKVSLSMKVV NQGTGKDLDP NNVIIEQEER RRRSFQDYTG
	QKITLEAVLN TTCKKCGCKG HFAKDCFMQP GGTKYSLIPD EEEEKEEAKS AEFEKPDPTR
	NPSRKRKKEK KKKKHRDRKS SDSDSSDSES DTGKRARHTS KDSKAAKKKK KKKKHKKKHK E
	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.
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

Buffer:

Target:	ZCCHC17
Alternative Name:	ZCCHC17 (ZCCHC17 Products)
Background:	Zinc finger CCHC domain-containing protein 17 (Nucleolar protein of 40 kDa) (pNO40) (Pnn-interacting nucleolar protein) (Putative S1 RNA-binding domain protein) (PS1D protein)
Molecular Weight:	27.6 kDa
UniProt:	Q9NP64

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	

The buffer composition is at the discretion of the manufacturer.

Handling

Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months