

# Datasheet for ABIN7545671 **ZNF575 Protein (AA 1-245) (His tag)**



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Quantity:	1 mg
Target:	ZNF575
Protein Characteristics:	AA 1-245
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF575 protein is labelled with His tag.

#### **Product Details**

Purpose:	Custom-made recombinant ZNF575 Protein expressed in mammalian cells.		
Sequence:	MLERGAESAA GATDPSPTGK EPVTKEAPHQ GPPQKPSQSA PGPTASAGSP PRPRRRPPPQ		
	RPHRCPDCDK AFSYPSKLAT HRLAHGGARP HPCPDCPKAF SYPSKLAAHR LTHSGARPHP		
	CPHCPKSFGH RSKLAAHLWT HAPTRPYPCP DCPKSFCYPS KLAAHRHTHH ATDARPYPCP		
	HCPKAFSFPS KLAAHRLCHD PPTAPGSQAT AWHRCSSCGQ AFGQRRLLLL HQRSHHQVEH		
	KGERD 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**

Target:	ZNF575	
Alternative Name:	ZNF575 (ZNF575 Products)	
Background:	Zinc finger protein 575,FUNCTION: May be involved in transcriptional regulation.	
Molecular Weight:	r Weight: 26.8 kDa	
UniProt:	Q86XF7	

#### **Application Details**

Handling Advice:

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
uffer: The buffer composition is at the discretion of the manufacturer.	

Avoid repeated freeze-thaw cycles.

## Handling

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