

### Datasheet for ABIN7545449

# ZNF181 Protein (AA 1-571) (His tag)



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Quantity:	1 mg
Target:	ZNF181
Protein Characteristics:	AA 1-571
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF181 protein is labelled with His tag.

#### **Product Details**

Purpose:	Custom-made recombinant ZNF181 Protein expressed in mammalian cells.
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Sequence:	MPQVTFNDVA IDFTHEEWGW LSSAQRDLYK DVMVQNYENL VSVAGLSVTK PYVITLLEDG
	KEPWMMEKKL SKGMIPDWES RWENKELSTK KDNYDEDSPQ TVIIEKVVKQ SYEFSNSKKN
	LEYIEKLEGK HGSQVDHFRP AILTSRESPT ADSVYKYNIF RSTFHSKSTL SEPQKISAEG
	NSHKYDILKK NLPKKSVIKN EKVNGGKKLL NSNKSGAAFS QGKSLTLPQT CNREKIYTCS
	ECGKAFGKQS ILNRHWRIHT GEKPYECREC GKTFSHGSSL TRHLISHSGE KPYKCIECGK
	AFSHVSSLTN HQSTHTGEKP YECMNCGKSF SRVSHLIEHL RIHTQEKLYE CRICGKAFIH
	RSSLIHHQKI HTGEKPYECR ECGKAFCCSS HLTRHQRIHT MEKQYECNKC LKVFSSLSFL
	VQHQSIHTEE KPFECQKCRK SFNQLESLNM HLRNHIRLKP YECSICGKAF SHRSSLLQHH
	RIHTGEKPYE CIKCGKTFSC SSNLTVHQRI HTGEKPYKCN ECGKAFSKGS NLTAHQRVHN
	GEKPNSVVSV EKPLDYMNHY TCEKSYRRET V 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

#### **Product Details**

	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:	
	<ul> <li>Made to order protein - from design to production - by highly experienced protein experts.</li> <li>Protein expressed in mammalian cells and purified in one-step affinity chromatography</li> <li>The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.</li> </ul>	
	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:	ZNF181	
Alternative Name:	ZNF181 (ZNF181 Products)	
Background:	Zinc finger protein 181 (HHZ181),FUNCTION: May be involved in transcriptional regulation.	
Molecular Weight:	65.8 kDa	
UniProt:	Q2M3W8	
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
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