

Datasheet for ABIN7545644 **ZNF180 Protein (AA 1-692) (His tag)**



Overview

Quantity:	1 mg
Target:	ZNF180
Protein Characteristics:	AA 1-692
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF180 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant ZNF180 Protein expressed in mammalian cells.
Sequence:	MRACAGSTRE AGSGAQDLST LLCLEESMEE QDEKPPEPPK VCAQDSFLPQ EIIIKVEGED
	TGSLTIPSQE GVNFKIVTVD FTREEQGTCN PAQRTLDRDV ILENHRDLVS WDLATAVGKK
	DSTSKQRIFD EEPANGVKIE RFTRDDPWLS SCEEVDDCKD QLEKQQEKQE ILLQEVAFTQ
	RKAVIHERVC KSDETGEKSG LNSSLFSSPV IPIRNHFHKH VSHAKKWHLN AAVNSHQKIN
	ENETLYENNE CGKPPQSIHL IQFTRTQTKD KSYGFSDRIQ SFCHGTPLHI HEKIHGGGKT
	FDFKECGQVL NPKISHNEQQ RIPFEESQYK CSETSHSSSL TQNMRNNSEE KPFECNQCGK
	SFSWSSHLVA HQRTHTGEKP YECSECGKSF SRSSHLVSHQ RTHTGEKPYR CNQCGKSFSQ
	SYVLVVHQRT HTGEKPYECN QCGKSFRQSY KLIAHQRTHT GEKPYECNQC GKSFIQSYKL
	IAHQRIHTGE KPYECNQCGK SFSQSYKLVA HQRTHTGEKP FECNQCGKSF SWSSQLVAHQ
	RTHTGEKPYE CSECGKSFNR SSHLVMHQRI HTGEKPYECN QCGKSFSQSY VLVVHQRTHT
	GEKPYECSQC GKSFRQSSCL TQHQRTHTGE KPFECNQCGK TFSLSARLIV HQRTHTGEKP
	FTCIQCGKAF INSYKLIRHQ ATHTEEKLYE CN Sequence without tag. The proposed

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	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:	ZNF180
Alternative Name:	ZNF180 (ZNF180 Products)
Background:	Zinc finger protein 180 (HHZ168), FUNCTION: May be involved in transcriptional regulation.
Molecular Weight:	79.0 kDa
UniProt:	Q9UJW8

Application Details

Application Notes: We expect the protein to work for functional studies. As the protein has not been tested for	Application Notes:	We expect the protein to work for functional studies. As the protein has not been tested for
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Application Details

	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