

Datasheet for ABIN7545253
ZFAND4 Protein (AA 1-727) (His tag)



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Overview

Quantity:	1 mg
Target:	ZFAND4
Protein Characteristics:	AA 1-727
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZFAND4 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant ZFAND4 Protein expressed in mammalian cells.
Sequence:	MDNRKEPPFF NDDNMGPFYY RLHFCDTMEL FIETLTGTCT ELRVSPFETV ISVKAKIRRL EGIPICRQHL IWNMMELEND YCLNDYNISE GCTLKLVLAM RGGPINTRRV PTDDPLRKMA EYLDSSRVEV WEKTSCSKQV TFLVYQEGDQ LNFFPAVDRG DGTLTPLSDS SKKIDFHLHV LRRKGEHRMS GGSMYNSDTD EDEETEPSSS GQQIIENSIT MNKMKLLKAK MKNMNLSSKKP KKAVKIKPHP PVAPRPSSGS TAPSRHLLR VLPNIGQSCS PAFGNAYPPE ISRNGISSLA TQLSAERYIS SITGEFLKED NSWENNTLSH FSSNVKLPPQ IPHLELGNDQ ELADSVLHLG SSLPRQTKHF LGNLPSSNGN IVLPSEECVT EQSLLPKVGS LASFAEGNAD EQSSGLEGAC KVNLELLLTN ADKGLKAPEQ HLKHVAGVLN GESVETSVLN YRELSPHKNR LLSPLRCSAP MSLHNSLVKP ERQSKCFEFG KLQPSSSQSL DVQNIITDSSF SRTTCFQGVK VDSLGRKSDV ISKVEARDIT EMTNKASKEP VGCVNNISFL ASLAGSTSRN RLQSTRGAGR LQNSGTGLST NLQHFQEENF RKSSPQLEHT GVFLSTHGVG MNGNNAAGK SVGECTTHHL PPVKAPLQTK KKTTNHCFLC GKKTGLASSY ECRCGNNFCA SHRYAETHGC TYDYKSAGRR YLHEANPVVN

Product Details

APKLPKI **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: ZFAND4

Alternative Name: ZFAND4 ([ZFAND4 Products](#))

Background: AN1-type zinc finger protein 4 (AN1-type zinc finger and ubiquitin domain-containing protein-like 1)

Molecular Weight: 80.4 kDa

UniProt: [Q86XD8](#)

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