

Datasheet for ABIN7545279
ZNF780B Protein (AA 1-833) (His tag)



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Overview

Quantity:	1 mg
Target:	ZNF780B
Protein Characteristics:	AA 1-833
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF780B protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

Product Details

Purpose:	Custom-made recombinant ZNF780B Protein expressed in mammalian cells.
Sequence:	MVHGSVTFRD VAIDFSQEEW ECLQPDQRTL YRDVMLENYS HLISLGSSIS KPDVITLLEQ EKEPWIVVSK ETSRWYPDLE SKYGPEKISP ENDIFEINLP KHVIKQISKT LGLEAFYFRN DSEYRSRFEG RQGHQEGYIN QKIISYEEMP AYTHASPIHN THKPYECKEC GKYFSCGSNL IQHQSIHTGE KPYKCKECKG AFQLHIQLTR HQKFHTGEKT FECKECKGAF NLPTQLNRHK NIHTVKKLFE CKECGKSFNR SSNLQHQSI HAGVKPYQCK ECGKAFNRGS NLIQHQQIHS NEKPFVCREC EMAFRYHYQL IEHCRIHTGE KPFECKECCRK AFTLLTKLVR HQKIHMGEKP FECRECGKAF SLLNQLNRHK NIHTGEKPF CKECGKSFNR SSNLIQHQSI HADV KPYECK ECGKGFNRGA NLIQHQQIHS NEKPFVCREC EMAFRYHYQL IQHCQIHTGG KPFECKECKG AFSLLTQLAR HKNIHTGEKP FECKDCGKAF NRGSNLVQHQ SIHTGEKPYE CKECGKAFRL HLQLSQHEKT HTGEKPFECK ECGKFFRRGS NLNQHRSIHT GKKPFECKEC GKAFRLHMHL IRHQKFHTGE KPFECKECKG AFSLHTQLNH HKNIHTGEKP FKCKECKGKSF NRVSNLVQHQ

Product Details

SIHAGVKPYE CKECGKGFGR VSNLIQHKT HSSAKPFVCK ECRKTFRYHY QLTEHYRIHT
GEKPFCEKEC GKAFGLLTL AQHQIHTGE KPFKCKEKGK AFNRGSNLVQ PQSIHTGEKP
YECKEKGKAF RLHLQLSLHQ KLVQVRNPLN VRNVGQPSDI SSNLLNIRKF ILG **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.**

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, Western Blot

Grade:

custom-made

Target Details

Target:

ZNF780B

Alternative Name:

ZNF780B ([ZNF780B Products](#))

Background:

Zinc finger protein 780B (Zinc finger protein 779),FUNCTION: May be involved in transcriptional regulation. {ECO:0000250}.

Molecular Weight:

96.8 kDa

UniProt:

[Q9Y6R6](#)

Application Details

Application Notes: In addition to the applications listed above we expect the protein to work for functional studies as well. 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
