

Datasheet for ABIN7556084

ZNF804B Protein (AA 1-1349) (His tag)[Go to Product page](#)

Overview

Quantity:	1 mg
Target:	ZNF804B
Protein Characteristics:	AA 1-1349
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF804B protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant ZNF804B Protein expressed in mammalian cells.
Sequence:	MACYLVISSR HLSNGHYRGI KGVFRGPLCK NGSPSPDFAE KKSTAKALED VKANFYCELC DKQYHKHQEF DNHINSYDHA HKQRLKELKQ REFARNVASK SWKDEKKQEK ALKRLHQLAE LRQQSECVSG NGPAYKAPRV AIEKQLQOGI FPIKNGRKVS CMKSALLLKG KNLPRII SDK QRSTMPNRHQ LQSDRRCLFG NQVLQTSSDL SNANHRTGVS FTFSKKVHLK LESSASVFSE NTEETHDCNK SPIYKTKQTA DKCKCCRFAN KDTHLTKEKE VNISPSHLES VLHNTISINS KILQDKHDSI DETLEDSIGI HASFSKSNIH LSDVDFTPTS REKETRNTLK NTLNVCVNHP CQANASFSP NIYNHSDARI SECLDEFSSL EPSEQKSTVH LNPNSRIENR EKSLDKTERV SKNVQRLVKE ACTHNVASKP LPFLHVQSKD GHNTTLQWPTE LLLFTKTEPC ISYGCNPLYF DFKLSRNTKE DHNLEDLKTE LGKKPLELKT KRESQVSGLT EDQQKLIQED YQYPKPKTMI ANPDWEKFQR KYNLDYSDSE PNKSEYTFSA NDLEMKNPKV PLYLNTSLKD CAGKNNSEN KLKEASRAHW QGCRKAVLND IDEDLSFPSY ISRFKHKHCLI PCSPHLEFED ERQFNCKSSP CTVGGHSDHG KDFSVILKSN HISMTSKVSG CGNQRYKRYS PQSCLSRYSY SLDTSPSSMS

SLRSTCSSHR FNGNSRGNLL CFHKREHHSV ERHKRCKLKH NCFYLSDDIT KSSQMQSEPO
KERNCKLWES FKNEKYSKRR YCHCRERQKL GKNQQQFSGL KSTRIIYCDS NSQISCTGSS
KKPPNCQGTQ HDRLDYSIE KMYLKNKSKR NQESLGSPHI CDLGKVRPMK CNSGNISCLL
KNCSSGPSET TESNTAEGER TPLTAKILLE RVQAKKCQEQ SSNVEISSNS CKSELEAPSQ
VPCTIQLAPS GCNRQALPLS EKIYASESR NDQDSAIPRT TEKDKSKSSH TNNFTILADT
DCDNHLSKGI IHLVTESQSL NIKRDATTKE QSKPLISEIQ PFIQSCDPVP NEFPGAFPSN
KYTGVTDSTE TQEDQINLDL QDVSMHINHV EGNINSYYDR TMQKPKDKVED GLEMCHKISIS
PPLIQQPITF SPDEIDKYKI LQLQAQQHMV KQLLSKHLRV LPAAGPTAFS PASTVQTPV
HQHTSITTIH HTFLQHFVAVS ASLSSHSHL PIAHLHPLSQ AHFSPISFST LTPTIIPAHP
TFLAGHPLHL VAATPFHPSH ITLQPLPPTA FIPTLFGPHL NPATTSIIHL NPLIQPVFQG
QDFCHHSCSS QMQLNEVKE ALNVSTHLN **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:	ZNF804B
Alternative Name:	ZNF804B (ZNF804B Products)
Background:	Zinc finger protein 804B
Molecular Weight:	152.6 kDa
UniProt:	A4D1E1

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