

Datasheet for ABIN7556141

ZNF804A Protein (AA 1-1209) (His tag)



[Go to Product page](#)

Overview

Quantity:	1 mg
Target:	ZNF804A
Protein Characteristics:	AA 1-1209
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF804A protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant ZNF804A Protein expressed in mammalian cells.
Sequence:	MECYIYIVISS THLSNGHFRN IKGVFRGPLS KNGNKTLDYA EKENTIAKAL EDLKNFYCE LCDKQYYKHQ EFDNHINSYD HAHKQRLKEL KQREFARNVA SKSRKDERKQ EKALQRLHKL AELRKETVCA PGSGPMFKST TVTVRENCNE ISQRVVVDSV NNQQDFKYTL IHSEENTKDA TTVAEDPESA NNYTAKNNQV GDQAQGIHRH KIGFSFAFPK KASVKLESSA AAFSEYSDDA SVGKGFSRKS RFVPSACHLQ QSSPTDVLLS SEEKTNSFHP PEAMCRDKET VQTQEIKEVS SEKDALLPS FCKFQLQLSS DADNCQNSVP LADQIPLESV VINEDIPVSG NSFELLGNKS TVLDMSNDCI SVQATTEENV KHNEASTTEV ENKNGPETLA PSNTEEVNIT IHKKTNFCKR QCEPFVPVLN KHRSTVLQWP SEMLVYTTTK PSISYSCNPL CFDFKSTKVN NNLDKNKPD KDLCQQKQKQ DICMGPLSDY KDVSTEG LTD YEIGSSKNKC SQVTPLLADD ILSSSCDSGK NENTGQRYKN ISCKIRETEK YNFTKSQIKQ DTLDEKYNKI RLKETHEYWF HKSRRKKKRK KLCQHHEHMEK TKESETRCKM EAENSYTENA GKYLLEPISE KQYLAAEQLL DSHQLLDKRP KSESISLSDN EEMCKTWNTE YNTYDTISSK NHCKKNTILL NGQSNATMIH SGKHNLTYSR

Product Details

TYCCWKTkMS SCSQDHRSLV LQNDMKHMSQ NQAVKRGYNS VMNESERFYR KRRQHSHSYS
SDESLNRQNH LPEEFLRPPS TSVAPCKPKK KRRRKGRGFH PGFETLELKE NTDYPVKDNS
SLNPLDRLIS EDKKEKMKPQ EVAKIERNSE QTNQLRNKLS FHPNNLLPSE TNGETEHLEM
ETTSGELSDV SNDPTTSVCV ASAPTKEAID NTLLEHKERS ENINLNEKQI PFQVPNIERN
FRQSQPKSYL CHYELAEALP QGKMNETPTE WLRYNSGILN TQPPLPFKEA HVSGHTEFVTA
EQILAPLALP EQALLIPLN HDKFKNVPCE VYQHILQPNM LANKVKFTFP PAALPPPSTP
LQPLPLQQL CSTSVTTIHH TVLQQHAAAA AAAAAAAAAAG TFKVLQPHQQ FLSQIPALTR
TSLPQLSVGP VGPRLCPGNQ PTFVAPPQMP IIPASVLHPS HLAFPSLPHA LFPSLLSPHP
TVIPLQLF **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:	ZNF804A
Alternative Name:	ZNF804A (ZNF804A Products)

Target Details

Background:	Zinc finger protein 804A
-------------	--------------------------

Molecular Weight:	136.9 kDa
-------------------	-----------

UniProt:	Q7Z570
----------	------------------------

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
--------------	-----------