

Datasheet for ABIN7556121

ZNF729 Protein (AA 1-1252) (His tag)



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Overview

Quantity:	1 mg
Target:	ZNF729
Protein Characteristics:	AA 1-1252
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF729 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant ZNF729 Protein expressed in mammalian cells.
Sequence:	MPGAPGSLEM GPLTFRDVTI EFSLEEWQCL DTVQQNLYRD VMLENYRNLV FLGMAVFKPD LITCLKQGKE PWNMKRHEMV TKPPVMRSHF TQDLWPDQST KDSFQEVILR TYARCGHKNL RLRKDCKSAN EGKMHKEGYN KLNQCRTATQ RKIFQCNKHM KVFHKYSNRN KVRHTKKKTF KCIKCSKSFF MLSCLIRHKR IHIRQNIYKC EERGKAFKSF STLTCHKHIIH TEDKPYKYKK CGNAFKFSST FTKHKRIHTG ETPFRCEECG KAFNQSSNLT DHKRIHTGEK TYKCEECGKA FKGSSNFNAH KVIHTAEKPY KCEDCGKTFN HFSALRKHKI IHTGKKPYKR EECGKAFSQS STLRKHEIIH TGEKPYKCEE CGKAFKWSSK LTVHKVVHTG EKPYPKEECG KAFSQFSTLK KHKIIHTGKK PYKCEECGKA FNSSTLMKH KIIHTGEKPY KCEECGKAFR QSSHLTRHKA IHTGEKPYKC EECGKAFNHF SDLRRHKIIH TGKKPYKCEE CGKAFSQSST LRNHQIIHTG EKPYPKEECG KAFKWSSKLT VHKVIHTGEK PCKCEECGKA FKHFSALRKH KVIHTREKLY KCEECGKAFN NSSILAKHKI IHTGKKPYKC EECGKAFRQS SHLTRHKAIH TGEKPYKCEE CGKAFSHFSA LRRHKIIHTG KKPYPKEECG KAFSHFSALR RHKIIHTGEK PYKCEECGKA

FKWSSKLTVH KVIHTAEKPC KCEECGKSFK HFSALRKHKV IHTREKLYKC EECVKAFNSF
SALMKHKVIH TGEKPYKCEE CGKAFKWSSK LTVHKVIHTG EKPCCKEECG KAFKHFSALR
KHKVIHTGKK PYKCEECGKA FSQSSSLRKH EIIHSGEKPY KCEECGKAFK WLSKLTVHKV
IHTAEKPCKC EECGKAFKHF SALRKHKIHH TGKKPYKCEE CGKAFNDSST LMKHKIHTG
KKPYKCAECG KAFKQSSHLT RHKAIHTGEK PYKCEECGKD FNNSTLKKH KLIHTREKLY
KCEECVKAFN NFSALMKHKI IHTGEKPYKC EECGKAFKWS SKLTEHKVIH TGEKPCCKCEE
CDKAFKHFSALR LKHKVIHTG KKPYPQDECG KAFNNSSTLT KHKIHTGEK PYKCEECGKA
FSQSSILTKH KIIHSVEKPY KCEECGKAFN QSSHLTRHKT IHTGEKPYKC EECGKAFIQ
SYLIRHKTIH TREKPTNVKK VPKLLSNPHT LLDKTIHTGE KPYKCEECAK AF **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:	ZNF729
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Target Details

Alternative Name:	ZNF729 (ZNF729 Products)
Background:	Zinc finger protein 729,FUNCTION: May be involved in transcriptional regulation.
Molecular Weight:	145.0 kDa
UniProt:	A6NN14

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