

Datasheet for ABIN7556100
ZNF532 Protein (AA 1-1301) (His tag)



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Overview

Quantity:	1 mg
Target:	ZNF532
Protein Characteristics:	AA 1-1301
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF532 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant ZNF532 Protein expressed in mammalian cells.
Sequence:	MTMGDMKTPD FDDLAAFDI PDMVDPKAAI ESGHDDHESH MKQNAHGEDD SHAPSSSDVG VSVIVKNVRN IDSSEGEKGD GHNPTGNGLH NGFLTASSLD SYSKDGA KSL KGDVPASEVT LKDSTFSQFS PISSAEFFDD DEKIEVDDPP DKEDMRSSFR SNVLTGSAPQ QDYDKLKALG GENSSKTGLS TSGNVEKNKA VKRETEASSI NLSVYEPFKV RKAEDKLKES SDKVLENRVL DGKLSSEKND TSLPSVAPSK TKSSSKLSSC IAAIAALSAK KAASDSCKEP VANSRESSPL PKEVNDSPRA ADKSPESQNL IDGTTKPSLK QPDSPRSIS ENSSKGSPSS PAGSTPAIPK VRIKTIKTSS GEIKRTVTRV LPEVDLDSGK KPSEQTASVM ASVTSLSSP ASAAVLSSPP RAPLQSAVVT NAVSPAELTP KQVTIKPVAT AFLPVSAVKT AGSQVINLKL ANNTTVKATV ISAASVQSAS SAIKAANAI QQQTVVVPAS SLANAKLVPK TVHLANLNL PQAQATSEL RQVLTKPQQQ IKQAIINAAA SQPPKKVSRV QVSSLQSSV VEA FNKVLSS VNPVPVYIPN LSP PANAGIT LPTRGYKCLE CGDSFALEKS LTQHYDRRSV RIEVTCNHCT KNLVFNKCS LLSHARGHKE KGVVMQCSSL ILKPV PADQM IVSPSSNTST STSTLQSPVG AGTHTVTIKI

SGITGTVISA PSSTPITPAM PLDEDPSKLC RHSLKCLECN EVFQDETSLA THFQQAADTS
GQKTCTICQM LLPNQCSYAS HQRIHQHKSP YTCPECGAIC RSVHFQTHVT KNCLHYTRRV
GFRCVHCNVV YSDVAALKSH IQGSHCEVFY KCPICPMAFK SAPSTHSHAY TQHPGIKIGE
PKIYKCSMC DTVFTLQTL YRHFDQHIEH QKVSVFKCPD CSLLYAQKQL MMDHIKSMHG
TLKSIEGPPN LGINLPLSIK PATQNSANQN KEDTKSMNGK EKLEKSPSP VKKSMETKKV
ASPGWTCWEC DCLFMQRDVY ISHVRKEHGK QMKKHPCRQC DKSFSSSHSL CRHNRIKHKG
IRKVYACSHC PDSRRTFTKR LMLEKHVQLM HGIKDPDLKE MTDATNEEET EIKEDTKVPS
PKRKLEEVLPV EFRPPRGAIT QPLKCLKINV FKVHKCAVCG FTENLLQFH EHIPQHKSDG
SSYQCRCGL CYTSHVLSR HLFIVHKLKE PQPVSKQNGA GEDNQENKP SHEDESPDGA
VSDRKCKVCA KTFETEALN THMRTHGMAF IKSARMSSAE K **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:	ZNF532
Alternative Name:	ZNF532 (ZNF532 Products)
Background:	Zinc finger protein 532,FUNCTION: May be involved in transcriptional regulation.
Molecular Weight:	141.7 kDa
UniProt:	Q9HCE3

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