

Datasheet for ABIN7556101  
**ZNF592 Protein (AA 1-1267) (His tag)**



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## Overview

Quantity:	1 mg
Target:	ZNF592
Protein Characteristics:	AA 1-1267
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF592 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

## Product Details

Purpose:	Custom-made recombinat ZNF592 Protein expressed in mammalien cells.
Sequence:	MGDMKTPDFD DLLAAFDIPD PTSLDAKEAI QTPSEENESP LKPPGICMDE SVSLSHSGSA PDVPAVSVIV KNTSRQESFE AEKDHIPTSL LHNGFRGSDL PDPHNCGKF DSTFMNGDSA RSFPGKLEPP KSEPLPTFNQ FSPISSPEPE DPIKDNFGFI KPKHSDSYFP PPLGCGAVGG PVLEALAKFP VPELHMFDFH CKKEPKPEPL PLGSQQEHEQ SGQNTVEPHK DPDATRFFGE ALEFNHPSN SIGESKGLAR ELGTCSSVPP RQRLKPAHSK LSSCVAALVA LQAKRVASVT KEDQPGHTKD LSGPTKESSK GSPKMPKSPK SPRSPLEATR KSIKPSDSPR SICSDSSSKG SPSVAASSPP AIPKVRIKTI KTSSGEIKRT VTRILPDPDD PSKSPVGSPL GSAIAEAPSE MPGDEVPEE HFPEAGTNSG SPQGARKGDE SMTKASDSSS PSCSSGPRVP KGAAPGSQTG KKQOSTALQA STLAPANLLP KAVHLANLNL VPHSVAASVT AKSSVQRRSQ PQLTQMSVPL VHQVKAAPL IVEVFNKVLH SSNPVPLYAP NLSPPADSRI HVPASGYCCL ECGDAFALEK SLSQHYGRRS VHIEVLCTLC SKTLLFFNKC SLLRHARDHK SKGLVMQCSQ LLVKPISADQ

MFVSAPVNST APAAPAPSSS PKHGLTSGSA SPPPPALPLY PDPVRLIRYS IKCLECHKQM  
RDYMLVLAHF QRTTEETEGE TCQVCQMLLP NQCSFCAHQR IHAHKSPYCC PECGVLCRSA  
YFQTHVKENC LHYARKVGYR CIHCGVVHLT LALLKSHIQE RHCQVFHKCA FCPMAFKTAS  
STADHSATQH PTQPHRPSQL IYKCSCMVF NKKRHIQQHF YQNVSKTQVG VFKCPECPPL  
FVQKPELMQH VKSTHGVPRN VDELSSLQSS ADTSSSRPGS RVPTEPPATS VAARSSSLPS  
GRWGRPEAHR RVEARPLRN TGWTCQECQE WVPDRESYVS HMKKSHGRTL KRYPCRQCEQ  
SFHTPNSLRK HIRNNHDTVK KFYTCGYCTE DSPSFRPRL LESHISLMHG IRNPDLQSTS  
KVKPPGGHSP QVNHLKRPVS GVGDA PGTSN GATVSSTKRH KSLFQCAKCS FATDSGLEFQ  
SHIPQH QVDS STAQCLLCGL CYTSASSLSR HLFIVHKVVD QEEEEEEEA AEEMAVEVAE  
PEEGSGEVP METRENGL EE CAGEPLSADP EARRLLGPAP EDDGGHNDHS QPQASQDQDS  
HTLSPQV **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.**

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### 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.

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### Purity:

> 90 % as determined by Bis-Tris Page, Western Blot

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### Grade:

custom-made

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## Target Details

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### Target:

ZNF592

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### Alternative Name:

ZNF592 ([ZNF592 Products](#))

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## Target Details

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Background: Zinc finger protein 592,FUNCTION: May be involved in transcriptional regulation.  
{ECO:0000269|PubMed:20531441}.

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Molecular Weight: 137.5 kDa

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UniProt: [Q92610](#)

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## Application Details

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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.

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Buffer: The buffer composition is at the discretion of the manufacturer.

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Handling Advice: Avoid repeated freeze-thaw cycles.

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Storage: -80 °C

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Storage Comment: Store at -80°C.

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Expiry Date: 12 months

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