

Datasheet for ABIN7545683  
**ZNF668 Protein (AA 1-619) (His tag)**



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## Overview

Quantity:	1 mg
Target:	ZNF668
Protein Characteristics:	AA 1-619
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF668 protein is labelled with His tag.

## Product Details

Purpose:	Custom-made recombinant ZNF668 Protein expressed in mammalian cells.
Sequence:	MEVEAAEARS PAPGYKRSGR RYKCLSCTKT FPNAPRAARH AATHGPADCS EEVAEVKPKP ETEAKAEEAS GEKVSLSAAK PRPYACPLCP KAYKTAPELR SHGRSHTGEK PFPCPECGRR FMQPVCLRVH LASHAGELPF RCAHCPKAYG ALSKCLKIQR GHTGERPYAC ADCGKSFADP SVFRKHRRTH AGLRPYSCER CGKAYAELKD LRNHERSHTG ERPFLCSECG KFSRSSLT CHQRIHAAQK PYRCPACGKG FTQLSSYQSH ERTHSGEKPF LCPRCGRMFS DPSSFRRHQR AHEGVKPYHC EKCGKDFRQP ADLAMHRRVH TGRDPFKCLQ CDKTFVASWD LKRHALVHSG QRPFRCCECG RAFAERASLT KHSRVHSGER PFHCNACGKS FVSSSLRKH ERTHSRSEAA GVPPAQELVV GLALPVGAVG ESSAAPAAGA GLGDPPAGLL GLPPESGGVM ATQWQVVGMT VEHVECQDAG VREAPGPLEG AGEAGGEEAD EKPPQFVCRE CKETFSTMTL LRRHERSHPE LRPFPTQCG KSFSDRAGLR KHSRTHSSVR PYTCPHCPKA FLSASDLRKH ERTHPVPMGT PTPLEPLVAL LGMPEEGPA <b>Sequence without tag. The proposed Purification-Tag is based on experiences with the expression system, a different complexity of the protein could make</b>

## Product Details

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**another tag necessary. In case you have a special request, please contact us.**

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**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.

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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, anti-tag ELISA, Western Blot and analytical SEC (HPLC)

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**Grade:** custom-made

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## Target Details

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**Target:** ZNF668

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**Alternative Name:** ZNF668 ([ZNF668 Products](#))

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**Background:** Zinc finger protein 668,FUNCTION: May be involved in transcriptional regulation. May play a role in DNA repair process. {ECO:0000269|PubMed:34313816}.

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**Molecular Weight:** 67.9 kDa

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**UniProt:** [Q96K58](#)

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## Application Details

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**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.

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## Application Details

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Restrictions: For Research Use only

## Handling

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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