

Datasheet for ABIN7545340
ZNF616 Protein (AA 1-781) (His tag)



[Go to Product page](#)

Overview

Quantity:	1 mg
Target:	ZNF616
Protein Characteristics:	AA 1-781
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF616 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

Product Details

Purpose:	Custom-made recombinat ZNF616 Protein expressed in mammalien cells.
Sequence:	<p>MATQGHILTFK DVAIEFSQEE WKCLEPVQKA LYKDVMLENY RNLVFLGISP KCVIKELPPT ENSNTGERFQ TVALERHQSY DIENLYFREI QKHLHDLEFQ WKDGETNDKE VPPHENNL GKRDQHSQGD VENNHIENQL TSNFESRLAE LQKVQTEGRL YECNETEKTG NNGCLVSPHI REKTYVCNEC GKAFKASSSL INHQRIHTTE KPYKCNECGK AFHRASLLTV HKVVHTRGKS YQCDVCGKIF RKNSYFVRHQ RSHTGQKPYI CNECGKSFSK SSSLAVHQRI HTGEKPYKCN LCGKSFSQRV HLRLHQTVHT GERPFKCNK GKTFRSSNL TVHQVIHAGK KPYKCDVCGK AFRHRSNLVC HRRHSGEKQ YKCNECGKVF SKRSSLAVHR RIHTVEKPKK CNECGKVFSK RSSLAVHQRI HTGQKTYKCN KCGKVYSKHS HLAVHWRIHT GEKAYKCNEC GKVFSIHSRL AAHQRIHTGE KPYKCNECGK VFSQHSRLAV HRRHTGEKP YKCKEKGKVF SDRSAFARHR RIHTGEKPYK CKECGKVFSQ CSRLTVHRR HSGEKPYKCN ECGKVYSQYS HLVGHRRVHT GEKPYKCHEC GKAFNQGSTL NRHQRIHTGE KPYKCNQCGN SFSQRVHLRL HQTVHTGDRP</p>

Product Details

YKCNECGKTF KRSSNLTAHQ IIHAGKKPYK CDECGKVFRH SSHLVSHQRI HTGEKRYKCI
ECGKAFGRLF SLSKHQRIHS GKPKYKNEC GKSFICRSLG TKHRIRHTGE SLTTKLVNTR P

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.

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, Western Blot

Grade: custom-made

Target Details

Target: ZNF616

Alternative Name: ZNF616

Background: Zinc finger protein 616,FUNCTION: May be involved in transcriptional regulation.

Molecular Weight: 90.3 kDa

UniProt: [Q08AN1](#)

Application Details

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

Application Details

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