

Datasheet for ABIN7545283  
**ZBTB22 Protein (AA 1-634) (His tag)**



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## Overview

|                               |   |
|-------------------------------|---|
| Quantity:                     | 1 mg  |
| Target:                       | ZBTB22  |
| Protein Characteristics:      | AA 1-634                                      |
| Origin:                       | Human   |
| Source:                       | HEK-293 Cells                                 |
| Protein Type:                 | Recombinant                                   |
| Purification tag / Conjugate: | This ZBTB22 protein is labelled with His tag. |

## Product Details

|           |  |
|-----------|--|
| Purpose:  | Custom-made recombinant ZBTB22 Protein expressed in mammalian cells.   |
| Sequence: | <p>MEPSPLSPSG AALPLPLSLA PPPLPLPAAA VVHVSFPEVT SALLES LNQQ RLQGQLCDVS<br/>           IRVQGREFRA HRAVLAASSP YFHDQVLLKG MTSISLPSVM DPGAFETVLA SAYTGRLSMA<br/>           AADIVNFLTV GSVLQMWIV DKCTELLREG RASATTTITT AAATSVTVPG AGVPSGSGGT<br/>           VAPATMGSAR SHASSRASEN QSPSSSNYFS PRESTDFSSS SQEFAASAV GSGERRGGGP<br/>           VFPAPVVGSG GATSGKLLLE ADELCDGDD GRGAVVPGAG LRRPTYTPPS IMPQKHVVVY<br/>           KRGGNCPAPT PLVPQDPDL EEEEEEDLVL TCEDDEDEEL GGSSRPVGG GPEATLSISD<br/>           VRTLSEPPDK GEEQVNFCE S NDFGPYEGG GPVAGLDDSG GPTPSSYAPS HPPRPLLPLD<br/>           MQGNQILVFP SSSSSSSQA PGQPPGNQAE HGA VTVGGTS VGS LGVPGSV GGVPGGTGSG<br/>           DGNKIFLCHC GKAFSHKSMR DRHVN MHLNL RPFDCPVCNK KFKMKHHLTE HMKHTHTGLKP<br/>           YECGVCAKKF MWRDSFMRHR GHCERRHRLG GVGAVPGPGT PTGPSLPSKR ESPGVGGGSG<br/>           DEASAATPPS SRRVWSPPRV HKVEMGFGGG GGAN <b>Sequence without tag. The proposed<br/>           Purification-Tag is based on experiences with the expression system, a different complexity</b></p> |

## Product Details

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**of the protein could make 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: ZBTB22

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Alternative Name: ZBTB22 ([ZBTB22 Products](#))

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Background: Zinc finger and BTB domain-containing protein 22 (Protein BING1) (Zinc finger and BTB domain-containing protein 22A) (Zinc finger protein 297),FUNCTION: May be involved in transcriptional regulation.

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Molecular Weight: 65.6 kDa

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UniProt: [O15209](#)

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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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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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