

Datasheet for ABIN7545245  
**ZBTB7C Protein (AA 1-619) (His tag)**



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## Overview

Quantity:	1 mg
Target:	ZBTB7C
Protein Characteristics:	AA 1-619
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZBTB7C protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

## Product Details

Purpose:	Custom-made recombinat ZBTB7C Protein expressed in mammalien cells.
Sequence:	<p>MANDIDELIG IPFPNHSSEV LCSLNEQRHD GLLCDVLLVW QEQEYRTHRS VLAACSKYFK            KLFTAGTLAS QPYVYEIDFV QPEALAAILE FAYTSTLTIT AGNVKHILNA ARMLEIQCIV            NVCLEIMEPG GDGGEEDDKE DDDDEDDDDD EEEEEEEEE EEDDDDDTDED FADQENLPDP            QDISCHQSPS KTDHLTEKAY SDTPRDFPDS FQAGSPGHLG VIRDFSIESL LRENLYPKAN            IPDRRPSLSP FAPDFFPHLW PGDFGAFACL PEQPMDSGPL DLVIKNRKIK EEEKEELPPP            PPPFPNDFF KDMFPDLP GG PLGPIKAEND YGAYLNFLSA THLGGLFPPW PLVEERKLKP            KASQQCPICH KVIMGAGKLP RHMRTHTGEK PYMCTICEVR FTRQDKLKI HMRKHTGERPY            LCIHCNAKFV HNYDLKNHMR IHTGVRPYQC EFCYKSFTRS DHLHRHIKRQ SCRMARPRRG            RKPAAWRAAS LLFGPGGPAP DKAAFVMPPA LGEVGGHLGG AAVCLPGPSP AKHFLAAPKG            ALSLQELERQ FEETQMKLFG RAQLEAERNA GLLAFALAE NVAAARPYFP LPDPWAAGLA            GLPGLAGLNH VASMSEANN <b>Sequence without tag. The proposed Purification-Tag is based</b></p>

## Product Details

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**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:

ZBTB7C

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### Alternative Name:

ZBTB7C ([ZBTB7C Products](#))

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### Background:

Zinc finger and BTB domain-containing protein 7C (Affected by papillomavirus DNA integration in ME180 cells protein 1) (APM-1) (Zinc finger and BTB domain-containing protein 36) (Zinc finger protein 857C),FUNCTION: May be a tumor suppressor gene.  
{ECO:0000269|PubMed:9427755}.

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### Molecular Weight:

69.0 kDa

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### UniProt:

[A1YPR0](#)

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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

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## Application Details

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guarantee though.

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