

Datasheet for ABIN7545737  
**ZNF408 Protein (AA 1-720) (His tag)**



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## Overview

Quantity:	1 mg
Target:	ZNF408
Protein Characteristics:	AA 1-720
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF408 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

## Product Details

Purpose:	Custom-made recombinat ZNF408 Protein expressed in mammalien cells.
Sequence:	MEEAEELLLE GKKALQLARE PRLGLDLGWN PSGEGCTQGL KDVPPEPTRD ILALKSLPRG LALGPSLAKE QRLGVWCVGD PLQPGLLWGP LEEESASKEK GEGVKPRQEE NLSLGPWGDV CACEQSSGWT SLVQRGRLES EGNVAPVRIS ERLHLQVYQL VLPGSELLLW PQPSSEGPSL TQPGLDKEAA VAVWTEVESA VQQEVASPGE DAAEPCIDPG SQSPSGIQAE NMVSPGLKFP TQDRISKDSQ PLGPLLQDGD VDEECAQAQ MPPELQNSA TQQDPDGSGA SFSSSARGTQ PHGYLAKKLH SPSDQCPPRA KTPEPGAQQS GFPTLSRSPG PAGSSPKQG RRYRCGECGK AFLQLCHLKK HAFVHTGHKP FLCTECGKSY SSEESFKAHM LGHRGVRPFP CPQCDKAYGT QRDLKEHQVV HSGARPFACD QCGKAFARRP SLRLHRKTHQ VPAAPAPCPC PVCGRPLANQ GSLRNHMLRH TGEKPFLCPH CGRAFRQRGN LRGLRLHTG ERPYRCPHCA DAFPQLPELR RHLISHTGEA HLCPVCGKAL RDPHTLRAHE RLHSGERPFP CPQCGRAYTL ATKLRRLHKS HLEDKPYRCP TCGMGYTLPQ SLRRHQLSHR PEAPCSPPSV PSAASEPTVV LLQAEPQLLD

## Product Details

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THREEEVSPA RDVVEVTISE SQEKCFVVPE EPDAAPSLVL IHKDMGLGAW AEVVEVEMGT

**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:

ZNF408

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### Alternative Name:

ZNF408 ([ZNF408 Products](#))

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### Background:

Zinc finger protein 408 (PR domain zinc finger protein 17),FUNCTION: May be involved in transcriptional regulation.

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### Molecular Weight:

78.4 kDa

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### UniProt:

[Q9H9D4](#)

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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

## Application Details

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guarantee though.

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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