

Datasheet for ABIN7545322  
**ZNF398 Protein (AA 1-642) (His tag)**



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## Overview

Quantity:	1 mg
Target:	ZNF398
Protein Characteristics:	AA 1-642
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF398 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

## Product Details

Purpose:	Custom-made recombinat ZNF398 Protein expressed in mammalien cells.
Sequence:	MAEAAPAPTS EWDSECLTSL QPLPLTPPA ANEAHLQTAA ISLWTVVAAV QAIERKVEIH SRLLHLEGR TGTAEKKLAS CEKTVTELGN QLEGKWAVLG TLLQEYGLLQ RRLENLENLL RNRNFWILRL PPGIKGDIPK VPVAFDDVSI YFSTPEWEKL EEWQKELYKN IMKGNYESLI SMDYAINQPD VLSQIQPEGE HNTEDQAGPE ESEIPTDPSE EPGISTSDIL SWIKQEEEPQ VGAPPESKES DVYKSTYADE ELVIKAEGLA RSSLCPEVPV PFSSPPAAAK DAFSDVAFKS QQSTSMTPFG RPATDLPEAS EGQVTFQTLG SYPLPPPVG E QVFSCHHCGK NLSQDMLLTH QCSHATEHPL PCAQCPKHFT PQADLSSTSQ DHASETPPTC PHCARTFTHP SRLTYHLRVH NSTERPFPCP DCPKRFADQA RLTSHRRAHA SERPFRCAQC GRSFSLKISL LLHQRGHAQE RPFSCPQCGI DFNGHSALIR HQMIHTGERP YPCTDCSKSF MRKEHLLNHR RLHTGERPFS CPHCGKSFIR KHHLMKHQRI HTGERPYPCS YCGRSFRYKQ TLKDHLRSGH NGGCGGSDP SGQPPNPPGP LITGLETSGL GVNTEGLETN QWYEGEGSGGG VL <b>Sequence without tag. The</b>

**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

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### Target:

ZNF398

### Alternative Name:

ZNF398 ([ZNF398 Products](#))

### Background:

Zinc finger protein 398 (Zinc finger DNA-binding protein p52/p71),FUNCTION: Functions as a transcriptional activator.

### Molecular Weight:

71.3 kDa

### UniProt:

[Q8TD17](#)

## 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 guarantee though.

## 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