

### Datasheet for ABIN7545383

# ZCCHC24 Protein (AA 1-241) (His tag)



#### Overview

Quantity:	1 mg
Target:	ZCCHC24
Protein Characteristics:	AA 1-241
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZCCHC24 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

Product Details	
Purpose:	Custom-made recombinat ZCCHC24 Protein expressed in mammalien cells.
Sequence:	MSLLSAIDTS AASVYQPAQL LNWVYLSLQD THQASAFDAF RPEPTAGAAP PELAFGKGRP
	EQLGSPLHSS YLNSFFQLQR GEALSNSVYK GASPYGSLNN IADGLSSLTE HFSDLTLTSE
	ARKPSKRPPP NYLCHLCFNK GHYIKDCPQA RPKGEGLTPY QGKKRCFGEY KCPKCKRKWM
	SGNSWANMGQ ECIKCHINVY PHKQRPLEKP DGLDVSDQSK EHPQHLCEKC KVLGYYCRRV Q
	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.
	<ul> <li>Protein expressed in mammalien cells and purified in one-step affinity chromatography</li> </ul>
	<ul> <li>The optimized expression system ensures reliability for intracellular, secreted and</li> </ul>

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:	ZCCHC24
Alternative Name:	ZCCHC24 (ZCCHC24 Products)
Background:	Zinc finger CCHC domain-containing protein 24
Molecular Weight:	27.0 kDa
UniProt:	Q8N2G6

## **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
	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.

# Handling

Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months