

## Datasheet for ABIN7545413 **ZFP30 Protein (AA 1-623) (His tag)**



## Overview

Quantity:	1 mg
Target:	ZFP30
Protein Characteristics:	AA 1-623
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZFP30 protein is labelled with His tag.

## **Product Details**

Purpose:	Custom-made recombinant ZNF30 Protein expressed in mammalian cells.
Sequence:	MAHKYVGLQY HGSVTFEDVA IAFSQQEWES LDSSQRGLYR DVMLENYRNL VSMGHSRSKP
	HVIALLEQWK EPEVTVRKDG RRWCTDLQLE DDTIGCKEMP TSENCPSFAL HQKISRQKPR
	ECQEYGKTLC QDSKPVQHER IHSSEKPNRC KECGKNFSNG HQLTIHQRLH VGEKPYKYEK
	CGKAFISGSA FVKHGRIHTG EKPLKCKQCG KTISGSYQLT VHKSIHTGKK PYECGECGKA
	FLVYGKLTRH QSTHTGEKPF GCEECGKAFS TFSYLVQHQR IHTSEKPYEC KECGKAFSTS
	SPLAKHQRIH TGEKPYECKE CGKSFTVYGQ LTRHQSIHTG EKPFECKECG KAFRLSSFLH
	AHQRIHAEIK PYGCKECGRT FSRASYLVQH GRLHTGEKPY ECKECGKAFS TGSYLVQHQR
	IHTGEKPYEC KECGKAFISR HQLTVHQRVH TGEKPYECKE CGKAFRVHVH LTQHRKIHTD
	VKPYECKECG KTFSRASYLV QHSRIHTGKK PYECKECGKA FSSGSYLVQH QRIHTGEKPY
	ECNKCGKAFT VYGQLIGHQS VHTGEKPFEC KECGKAFRLN SFLTEHQRVH TGEKPFKCKK
	CGKTFRYSSA LKVHLRKHMS VIP 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.
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.
Characteristics:	Key Benefits:
	<ul> <li>Made to order protein - from design to production - by highly experienced protein experts.</li> <li>Protein expressed in mammalian cells and purified in one-step affinity chromatography</li> <li>The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.</li> </ul>
	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, anti-tag ELISA, Western Blot and analytical SEC (HPLC)
Grade:	custom-made
Target Details	
Target:	ZFP30
Alternative Name:	ZNF30 (ZFP30 Products)
Background:	Zinc finger protein 30 (Zinc finger protein KOX28),FUNCTION: May be involved in transcriptional
	regulation.
Molecular Weight:	71.4 kDa
UniProt:	P17039
Application Details	
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.

## **Application Details**

Expiry Date:

12 months

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.
Storage:	-80 °C
Storage Comment:	Store at -80°C.