

Datasheet for ABIN7545823

Zinc Finger Protein 629 (ZNF629) (AA 1-869) protein (His tag)[Go to Product page](#)

Overview

Quantity:	1 mg
Target:	Zinc Finger Protein 629 (ZNF629)
Protein Characteristics:	AA 1-869
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	His tag
Application:	SDS-PAGE (SDS), Western Blotting (WB)

Product Details

Purpose:	Custom-made recombinat ZNF629 Protein expressed in mammalien cells.
Sequence:	<p>MEPETALWGP DLQGPEQSPN DAHRGAESEN EEESPRQESS GEEIIMGDPA QSPESKDSTE MSLERSSQDP SVPQNPPTPL GHSNPLDHQI PLDPPAPEVV PTPSDWTKAC EASWQWGALT TWNPPVPA NEPSLRELQV GRPAGAEKPY ICNECGKSFS QWSKLLRHQR IHTGERPNTC SECGKSFTQS SHLVQHQRTH TGEKPYKCPD CGKCFSSWSSN LVQHQRTHTG EKPYKTECE KAFTQSTNLI KHQRSHTGEK PYKCGECRRA FYRSSDLIQH QATHTGEKPY KCPECGKRFG QNHLLKHQK IHAGEKPYRC TEGKSFQIS SELTQHQRTH TGEKPYECLE CGKSFHSSST LIKQRTHLR EDPFKPCVCG KFTFLSATLL RHQRTHTGER PYKCECGKS FSVSSNLINH QRIHRGERPY ICADCGKSF MSSTLIRHQR IHTGEKPYKC SDCGKSFIRS SHLIQHRTH TGEKPYKPE CGKSFSSQSN LITHVRTHMD ENLVCSDCG KAFLEAHELE QHRVIHERGK TPARRAQGDS LLGLGDPSLL TPPPAGAPHK CLVCGKGFND EGIFMQHQRI HIGENPYKNA DGLIAHAAPK PPQLRSPRLP FRGNSYPGAA EGRAEAPGQP LKPPEGQEGF SQRRGLLSSK</p>

Product Details

TYICSHCGES FLDRSVLLQH QLTHGNEKPF LFPDYRIGLG EGAGPSPFLS GKPFKCPECK
QSFGLSSELL LHQKVHAGGK SSQKSPGLGK SSSVLEHLR SPLGARPYRC SDCRASFLDR
VALTRHQETH TQEKPPNPED PPPEAVTLST DQEGEGETPT PTESSSHGEG QNPKTLVEEK
PYLCPECGAG FTEVAALLLH RSCHPGVSL **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.
- 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

Target:

Zinc Finger Protein 629 (ZNF629)

Alternative Name:

ZNF629

Background:

Zinc finger protein 629 (Zinc finger protein 65),FUNCTION: May be involved in transcriptional regulation.

Molecular Weight:

96.6 kDa

UniProt:

[Q9UEG4](#)

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.

Storage: -80 °C

Storage Comment: Store at -80°C.

Expiry Date: 12 months
