

Datasheet for ABIN7545361
ZNF823 Protein (AA 1-610) (His tag)



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Overview

Quantity:	1 mg
Target:	ZNF823
Protein Characteristics:	AA 1-610
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF823 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant ZNF823 Protein expressed in mammalian cells.
Sequence:	MDSVAFEDVA VNFTQEEWAL LGPSQKSLYR NVMQETIRNL DCIEMKWEDQ NIGDQCQNAK RNLRSHTCEI KDDSQCGETF GQIPDSIVNK NTPRVNPCDS GECGEVVLGH SSLNCNIRVD TGHKSCEHQE YGEKPYTHKQ RGKAISHQHS FQ THERPPTG KKPFDCKECA KTFSSLGNLR RHMAAHHGDG PYKCKLOGKA FVWPSLFHLH ERTHTGEKPY ECKQCSKAFP FYSSYL RHER IHTGEKAYEC KQCSKAFP DY STYLRHERTH TGEKPYKCTQ CGKAFSCYYY TRLHERHTG EQPYACKQCG KTFYHHTSFR RHMIRHTGDG PHKCKICGKG FDCPSSVRNH ETTHTGEKPY ECKQCGKVLS HSSSFRSHMI THTGDGPQKC KICGKAFGCP SLFQRHERTH TGEKPYQCKQ CGKAFSLAGS LRRHEATH TG VKPYKCQCGK AFSDLSSFQN HETTHTGEKP YECKECKGAF SCFKYLSQHK RTH TVEKPYE CKTCRKAFSH FSNLKVHERI HSGEKPYECK ECGKAFSWLT CLLRHERIHT GEKPYECLQC GKAFTRSRFL RGHEKTH TGE KLYECKECKG ALSSLRSLHR HKRTHWKDTL Sequence without tag. The proposed Purification-Tag is based on experiences with the expression system, a different complexity of the protein could make

Product Details

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:**

- 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, anti-tag ELISA, Western Blot and analytical SEC (HPLC)

Grade: custom-made

Target Details

Target: ZNF823

Alternative Name: ZNF823 ([ZNF823 Products](#))

Background: Zinc finger protein 823 (Zinc finger protein ZFP-36),FUNCTION: May be involved in transcriptional regulation.

Molecular Weight: 70.3 kDa

UniProt: [P16415](#)

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

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