

Datasheet for ABIN7545848
ZNF840 Protein (AA 1-716) (His tag)



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Overview

Quantity:	1 mg
Target:	ZNF840
Protein Characteristics:	AA 1-716
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF840 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant ZNF840P Protein expressed in mammalian cells.
Sequence:	<p>MSLMGHGKVE MLLYAVPLLK APNCLSSSMQ LPHGGGRHQE LVRFRDVAVV FSPEEWDHLT PEQRNLYKDV MLDNCKYLAS LGNWTYKAHV MSSLKQGKEP WMMEREVTGD PCPACQPALA TFRALNESGN AFRQSFHHGE YRTHRTFVQH YECDDCGMAF GHVSQLTGHQ KIHKVGETHE YGENTRGFRH RSSFTMLQRI CTLYKHFEEN QCGETFNRPS KVIQHQSMHS GLKPYKCDVC QKAFRFLSSL SIHQRFHVG NRVNLTRHQKT HTQRKPFSCN FCGKTFHRFS EKTQHLLIHT RKKYYTCNYC KKEFNPYSKF ILHQRTHTGE KPHKCDVCEK SFKSNLNK HQKTHTGEKP FSCNECKKTF AQRTDLARHQ QIHTGKKSFI CSSCKKTFVR LSDLTQHKGT HTGERPYQCT TCEKAFKYRS NFKKHQKTHS IGRPFACNEC GKTYRLNWEL NQHKKIHTGE KPYECGECGK RFNNSNLNK HKKIHTGEKH FVCNQCGKAF SLNSKLSRHQ RTHNKKENSS KSVSNLNKHQ KTHAGEKPPF CNECKKAFAQ RMDLARHQI HTGRKPFICS SCKKTFVRLS DLTQHKGTHT GERPYQCTTC EKAFKYQSNF TKHQKTHSIG RPFTCNECGK TFRLNWKLNQ HKKIHTGEKP YECGECGKCF NNNSNLSKHK KIHTGEKHFV CNQCGKAFSL NSKLSRHQIT HNKKKP Sequence</p>

Product Details

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:

- 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: ZNF840

Alternative Name: ZNF840P ([ZNF840 Products](#))

Background: Putative zinc finger protein 840 (Zinc finger protein 840 pseudogene),FUNCTION: May be involved in transcriptional regulation. {ECO:0000250}.

Molecular Weight: 83.2 kDa

UniProt: [A6NDX5](#)

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.

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
