

Datasheet for ABIN7545391
ZNF710 Protein (AA 1-664) (His tag)



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Overview

Quantity:	1 mg
Target:	ZNF710
Protein Characteristics:	AA 1-664
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF710 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant ZNF710 Protein expressed in mammalian cells.
Sequence:	MEGFMDSGTQ TDAVVVLSLA QAAVLGLVSE NELFGATISA EAFYPLDGPE LSGAAMGEPE PPGPDVYQLA CNGRALEEPA EEEVLEVEAA CEKHTRRKTR PPVRLVPKVK FEKVEEEEEQE VYEVSVPGDD KDAGPAEAPA EAASGGCDAL VQSSAVKMID LSAFSRKPRP LRHLPRTPRP ELNVAPYDPH FPAPARDGFP EPSMALPGPE ALPTECGFEP PHLAPLSDPE APSMESPEPV KPEQGFVWQE ASEFEADTAG STVERHKKQAQ LDRLDINVQI DDSYLVEAGD RQKRWQCRM EKSYSKYNL VTHILGHNGI KPHSCPHCSK LFKQPSHLQT HLLTHQGRTP HKCQVCHKAF TQTSHLKRHM LLHSEVKPYS CHFCGRGFAY PSELKAHEVK HESGRCHVCV ECGLDFSTLT QLKRHLASHQ GPTLYQCLEC DKSFHYSRQL QNHMLKHQNV RPFVCTECGM EFSQIHHLKQ HSLTHKGVKE FKCEVCGREF TLQANMKRHM LIHTSVRPYQ CHICFKTFVQ KQTLKTHMIV HSPVKPFKCK VCGKSFNRMV NLLGHMHLHA GSKPFKCPYC SSKFNLKGNL SRHMKVKHGV MDIGLDSQDP MMELTGTDPS ELDGQQEMED FEENAYSYS VDSSAEASVL TEQAMKEMAY YNVL Sequence without tag. The proposed Purification-Tag is based on experiences with

Product Details

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: ZNF710

Alternative Name: ZNF710 ([ZNF710 Products](#))

Background: Zinc finger protein 710,FUNCTION: May be involved in transcriptional regulation.

Molecular Weight: 74.5 kDa

UniProt: [Q8N1W2](#)

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