

Datasheet for ABIN7545453
ZNF254 Protein (AA 1-659) (His tag)



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Overview

Quantity:	1 mg
Target:	ZNF254
Protein Characteristics:	AA 1-659
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF254 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant ZNF254 Protein expressed in mammalian cells.
Sequence:	<p>MPGPPRSLEM GLLTFRDVAI EFSLEEWQHL DIAQQNLYRN VMLENYRNLA FLGIAVSKPD LITCLEQGKE PWNMKRHEMV DEPPGMCPHF AQDLWPEQGM EDSFQKAILR RYGKYGHENL QLRKGCKSV D EYKVNKEGYN GLNQCFTTAQ SKVFQCDKYL KVFYKFLNSN RPKIRHTEKK SFKCKKRVKL FCMLSHKTQH KSIYHREKSY KCKEKGKTFN WSSTLTNHRK IYTEEKPYKC EEYNKSPKQL STLTTHEIIH AGEKLYKCEE CGEAFNRSSN LTTHKIIHTG EKPYKCEECG KAFIWSSTLT EHKKIHTRKK PYKCEECGKA FIWSSTLTRH KRMHTGEKPY KCEECGKAFS QSSTLTTHKI IHTGEKRYKC LECGKAFKQL STLTTHKIIH VGEKLYKCEE CGKGFNRSSN LTTHKIIHTG EKPYKCEECG KAFIWSSTLT KHKRIHTREK PYKCEECGKA FIWSSTLTRH KRMHTGEKPY KCEECGKSFS QSSTLTTHKI IHTGEKPYKC EECGKAFNWS STLTKHKIIH TEEKPYKCEK CGKAFKQSSI LTNHKRIHTG EKPYKCEECG KSFNRSSTFT KHKVIHTGVK PKCEECGKA FFWSSTLTKH KRIHTGEQPY KWEKFGKAFN RSSHLTTDKI THWREILQV</p> <p>Sequence without tag. The proposed Purification-Tag is based on experiences with the</p>

Product Details

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: ZNF254

Alternative Name: ZNF254 ([ZNF254 Products](#))

Background: Zinc finger protein 254 (Bone marrow zinc finger 5) (BMZF-5) (Hematopoietic cell-derived zinc finger protein 1) (HD-ZNF1) (Zinc finger protein 539) (Zinc finger protein 91-like),FUNCTION: May be involved in transcriptional regulation.

Molecular Weight: 77.2 kDa

UniProt: [075437](#)

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
