

Datasheet for ABIN7556110
ZC3H6 Protein (AA 1-1189) (His tag)



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Overview

Quantity:	1 mg
Target:	ZC3H6
Protein Characteristics:	AA 1-1189
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZC3H6 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant ZC3H6 Protein expressed in mammalian cells.
Sequence:	<p>MTDSEHAGHD REDGELEDGE IDDAGFEEIQ EKEAKENEKQ KSEKAYRKS R KKHKKEREKK KSKRRRKREKH KHNSPSSDDS SDYSLDSDVE HTESSHKRT GFYRDYDIPF TQRGHISGSY ITSKKGQHNK KFKSKEYDEY STYSDDNFGN YSDDNFGNYG QETEEDFANQ LKQYRQAKET SNIALGSSFS KESGKKQRMK GVQQGIEQRV KSFNVGRGRG LPKKIKRKER GGRTNKGPNV FSVSDDFQEY NKPGKKWKVM TQEFINQHTV EHKGKQICKY FLEGRCIKGD QCKFDHDAEL EKRKEICKFY LQGYCTKGEN CIYMHNEFPC KFYHSGAKCY QGDNCKFSHD DLTKETKLL DKVLNTDEEL INEDERELEE LRKRGITPLP KPPPGVGLLP TPPEHFPPSD PEDDFQTDFS DDFRKIPSLF EIVVKPTVDL AHKIGRKPPA FYTSASPPGP QFQGSSPHPQ HIYSSGSSPG PGPNMSQGHS SPVMHPGSPG HHPGAGPPGL PVPQSPPLPP GPPEIVGPQN QAGVLVQPD SLTPPSMGGA YHSPGFPGHV MKVPRENHCS PGSSYQQSPG EMQLNTNYES LQNPAEFYDN YYAQHSIHNF QPPNNSGDGM WHGEFAQQQP PVVQDSPNHG SGSDGSSTRT GHGPLPVPGL LPAVQRALFV RLTQRYQEDE EQTSTQPHRA PSKEEDDTVN WYSSSEEEEG SSVKSILKTL</p>

Product Details

QKQTETLRNQ QQPSTELSTP TDPRLAKEKS KGNQVVDPRL RTIPRQDIRK PSESAPLCLR
LAWDPKRLRG NGSFHIGSSV GGAKFDLHHA NAGTNVKHHR GDDDEDTER ELREKAFLIP
LDASPGIMLQ DPRSQLRQFS HIKMDITLTK PNFAKHVWA PEDLLPVPLP KPDPVSSINL
PLPPLIADQR LNRLWNTKSD LHQNTVSIDP KLAAKAKINT TNREGYLEQF GDSHGSGAKL
GDPRLQKNFD PRLHRLPNTS SHQVVMKDSH ASKGAPHLPR SNPGSSQPSG AGTSNSGSGA
LPPYAPKLSS SAGLPLGTST SVLSGISLYD PRDHGSSSTS ELATASSGEN SKNQQKSGGL
KSSDKTEPSP GEAILPQKPS PNVGVTLEGP ADPQADVPRS SGKVQVPAVH SLPVQALTGL
IRPQYSDPRQ ARQPGQGSPT PDNDPGRETD DKSLKEVFKT FDPTASPFCS **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.

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: ZC3H6

Alternative Name: ZC3H6 ([ZC3H6 Products](#))

Target Details

Background: Zinc finger CCCH domain-containing protein 6

Molecular Weight: 131.7 kDa

UniProt: [P61129](#)

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