

Datasheet for ABIN7545317
ZNF33A Protein (AA 1-810) (His tag)



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Overview

Quantity:	1 mg
Target:	ZNF33A
Protein Characteristics:	AA 1-810
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF33A protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant ZNF33A Protein expressed in mammalian cells.
Sequence:	<p>MNKVEQKSQE SVSFKDVTVG FTQEEWQHLD PSQRALYRDV MLENYSNLVS VGYCVHKPEV IFRLQQGEEP WKQEEEFPSQ SFPVWTADHL KERSQENQSK HLWEVVFINN EMLTKEQGDV IGIPFNVVDS SFPSRKMFCQ CDSCGMSFNT VSELVISKIN YLGKKSDEFN ACGKLLLNK HDETHTQEKN EVLKNRNTLS HHEETLQHEK IQTLEHNFY SICQETLLEK AVFNTQKREN AEENNC DYNE FGRTLCDSSS LLFHQISPSR DNHYEFS DCE KFLCVKSTLS KPHGVSMKHY DCGESGNNFR RKLCLSHLQK GDKGEKHFEC NECGKAFWEK SHLTRHQ RVH TGQKPFQCNE CEKAFWDKSN LTKHQRSHTG EKPFE CNECG KAFSHKSALT LHQRTH TGEK PYQC NACGKT FCQKSDLTKH QRTH TGLKPY ECEYECGKSFR VSHLKVHQR THTGEKPFEC LECGKSFSEK SNLTQHQR IH IGDKSYECNA CGKTFYHKSL LTRHQIIHTG WKPYECEYECG KTFCLKSDLT VHQRTHTGQK PFACPECGKF FSHKSTLSQH YRTH TGEKPY ECHECGKIFY NKSYLTKHNR THTGEKPYEC NECGKAFYQK SQLTQHQR IH IGEKPYKCNE CGKAFCHKSA LIVHQRTHTQ EKPYKCNECG KSFCVKSGLI FHERKHTGEK PYECNECGKF FRHKSSLTVH HRAHTGEKSC</p>

Product Details

QCNECGKIFY RKSELAQHQR SHTGKPYEC NTCRKTFSSQK SNLIVHQRH IGENLMNEMD
IRNFQPQVSL HNASEYSHCG ESPDDLNVQ **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: ZNF33A

Alternative Name: ZNF33A ([ZNF33A Products](#))

Background: Zinc finger protein 33A (Zinc finger and ZAK-associated protein with KRAB domain) (ZZaPK) (Zinc finger protein 11A) (Zinc finger protein KOX31),FUNCTION: May be involved in transcriptional regulation.

Molecular Weight: 94.4 kDa

UniProt: [Q06730](#)

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