

Datasheet for ABIN7545232
ZFP14 Protein (AA 1-533) (His tag)



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Overview

Quantity:	1 mg
Target:	ZFP14
Protein Characteristics:	AA 1-533
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZFP14 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant ZFP14 Protein expressed in mammalian cells.
Sequence:	MAHGSVTFRD VAIDFSQEEW EFLDPAQRDL YRDVMWENYS NFISLGPSIS KPDVITLLDE ERKEPGMVVR EGTRRYCPDL ESRYRTNTLS PEKDIYEIYS FQWDIMERIK SYSLQGSIFR NDWECKSKIE GEKEQQEGYF GQVKITSEKM TTYKRHNFLT EYQIVHNGEK VYECKECKRT FIRRSTLSQH LRIHTGEKPY KCKEKGQAFR QRAHLIRHHK LHTGEKPYEC KECGKAFTVL QELTQHQLRH TGEKPYECKE CGKAFRVHQQ LARHQRIHTG EKPYECKDCG KTRFQCTHLT RHQRLHTAEK LYECKEKGKA FVCGPDLRVH QKIHFGKPY ECKEKGKAFR ICQQLTVHQS IHTGEKPYEC KECGKTFRLR QQLVRHQRIH TREKPYECME CWKTFSSYSQ LISHQSIHIG ERPYECEECG KAFRLLSQLT QHQSHTGEK PYECKECKRP FRLLSQLTQH QSIHTGEKPY ECKEKGKAFR LYSFLTQHQR IHTGEKPYKC KECKKAFRQH SHLTQHQLH NGI 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.

Product Details

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:	ZFP14
Alternative Name:	ZFP14 (ZFP14 Products)
Background:	Zinc finger protein 14 homolog (Zfp-14) (Zinc finger protein 531),FUNCTION: May be involved in transcriptional regulation.
Molecular Weight:	63.5 kDa
UniProt:	Q9HCL3
Pathways:	Cellular Response to Molecule of Bacterial Origin

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.
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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