

Datasheet for ABIN7545832 **ZNF75CP Protein (AA 1-426) (His tag)**



Overview

Quantity:	1 mg
Target:	ZNF75CP
Protein Characteristics:	AA 1-426
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF75CP protein is labelled with His tag.

Purpose:	Custom-made recombinant ZNF75CP Protein expressed in mammalian cells.
Sequence:	MIMRELKADA CLNSHMGAMW ETNRSVKENS SQSKKYSTQI ECLSPGSACR HFRSFHYHEA
	TEPLEAINQL QKLCHQWLRP EIHSKKHILE MLVLEHFLTI LPKGTQNWVQ KHHPQLAKQA
	LVLVERLQRE PGGTKNEVTA HELGEEAVLL RGTTVAPGFK WKPAELEPME RILEHIQILA
	LSEHKSTKDW KMAPKLIWPE SQSLLTFEDM AVYFSEEEWQ LLGPLEKTLY NDVMQDIYET
	AISLGKQRTG KIMGIEMASS FSKEEKKLTT CKQELPKLMD LHGKGHTGEK PFKCQDCGKI
	FRVSSDLIKH QRIHTEEKLY KCQQCDRRFR WSSGLNKHFM THQGINPYRC SWYGKSISYD
	TNLQTHQRIH TGEKPFKCHE CGKIFIHKSN LIKYQRTHTG EQPYTCSICR RNFSRQLSLL RHQKLF
	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.

Product Details

Key Benefits: Characteristics: · 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** ZNF75CP Target: Alternative Name: ZNF75CP (ZNF75CP Products) Background: Putative zinc finger protein 75C (Zinc finger protein 75C pseudogene), FUNCTION: May be involved in transcriptional regulation. Molecular Weight: 49.8 kDa UniProt: Q92670 Application Details We expect the protein to work for functional studies. As the protein has not been tested for **Application Notes:** 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