

Datasheet for ABIN7545495 **ZNF776 Protein (AA 1-518) (His tag)**



Overview

Quantity:	1 mg
Target:	ZNF776
Protein Characteristics:	AA 1-518
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF776 protein is labelled with His tag.

Product Details	
Purpose:	Custom-made recombinant ZNF776 Protein expressed in mammalian cells.
Sequence:	MAAAALRPPA QGTVTFEDVA VNFSQEEWSL LSEAQRCLYH DVMLENLTLI SSLGCWYGAK
	DETPSKQTLS IQQESPLRTH WTGVCTKKVH LWGMCGPLLG DILHQGTQHN QKLNGFGAYE
	KKLDDDANHH QDQKQHIGEK SYRSNAKGTS FVKNCKFHMS HEPFIFHEVG KDFLSSLRLL
	QQEDIHTSGK SNFETKHGIP LQGGKTHYIC GESTIPFSNK HSLVLHQRLL PREGPYVCSD
	SGKFTSKSNS FNNHQGVRTG KRPYQCGQCD ESFWYKAHLT EHQRVHTGER PYECGECDKS
	FSHKHSLVDH QRVHTGERPY ECDECGKSFS HKRSLVHHQR VHTGERPYQC GECGKSFNHK
	CNLIQHQRVH TGERPFECTA CGKLFRSNSH LKEHQRVHTG ERPYECKECR KSFRYKSHLT
	EHQRVHTGER PYECRECGKC FHQKGSLIQH QQIHSGERPH ECGECGKCFH QKGSLIRHQQ
	IHSGERPHEC GECGKCFRQK GNLIKHQRVH TGERHHEC 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:	ZNF776
Alternative Name:	ZNF776 (ZNF776 Products)
Background:	Zinc finger protein 776,FUNCTION: May be involved in transcriptional regulation. {ECO:0000250}.
Molecular Weight:	59.6 kDa
UniProt:	Q68DI1
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