

Datasheet for ABIN7545786 **ZNF177 Protein (AA 1-481) (His tag)**



Overview

Quantity:	1 mg
Target:	ZNF177
Protein Characteristics:	AA 1-481
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF177 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

Product Details	
Purpose:	Custom-made recombinat ZNF177 Protein expressed in mammalien cells.
Sequence:	MAAGWLTTWS QNSVTFQEVA VDFSQEEWAL LDPAQKNLYK DVMLENFRNL ASVGYQLCRH
	SLISKVDQEQ LKTDERGILQ GDCADWETQL KPKDTIAMQN IPGGKTSNGI NTAENQPGEH
	SLECNHCGKF RKNTRFICTR YCKGEKCYKY IKYSKVFNHP STLRSHVSIH IGEKTLEFTD
	CRKAFNQESS LRKHLRTPTG QKFQEYEQCD MSFSLHSSCS VREQIPTGEK GDECSDYGKI
	SPLSVHTKTG SVEEGLECNE HEKTFTDPLS LQNCVRTHSG EMPYECSDCG KAFIFQSSLK
	KHMRSHTGEK PYECDHCGKS FSQSSHLNVH KRTHTGEKPY DCKECGKAFT VPSSLQKHVR
	THTGEKPYEC SDCGKAFIDQ SSLKKHTRSH TGEKPYECNQ CGKSFSTGSY LIVHKRTHTG
	EKTYECKECG KAFRNSSCLR VHVRTHTGEK PYKCIQCEKA FSTSTNLIMH KRIHNGQKLH E
	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

Characteristics: Key Benefits: · Made to order protein - from design to production - by highly experienced protein experts. · Protein expressed in mammalien 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, Western Blot Grade: custom-made **Target Details ZNF177** Target: Alternative Name: ZNF177 (ZNF177 Products) Background: Zinc finger protein 177, FUNCTION: May be involved in transcriptional regulation. Molecular Weight: 54.8 kDa UniProt: Q13360 **Application Details Application Notes:** In addition to the applications listed above we expect the protein to work for functional studies as well. 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