

## Datasheet for ABIN7545601 **ZNF77 Protein (AA 1-545) (His tag)**



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Quantity:	1 mg
Target:	ZNF77
Protein Characteristics:	AA 1-545
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF77 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

## **Product Details**

Purpose:	Custom-made recombinat ZNF77 Protein expressed in mammalien cells.
Sequence:	MDCVIFEEVA VNFTPEEWAL LDHAQRSLYR DVMLETCRNL ASLDCYIYVR TSGSSSQRDV
	FGNGISNDEE IVKFTGSDSW SIFGENWRFD NTGDQHQIPQ RHLRSQLGRL CESNEGHQCG
	ETLSQTANLL VHKSYPTEAK PSECTKCGKA FENRQRSHTG QRPCKECGQA CSCLSCQSPP
	MKTQTVEKPC NCQDSRTASV TYVKSLSSKK SYECQKCGKA FICPSSFRGH VNSHHGQKTH
	ACKVCGKTFM YYSYLTRHVR THTGEKPYEC KECGKAFSCP SYFREHVRTH TGEKPYECKH
	CGKSFSCYSS FRDHVRTHTG EKPCQCKHCG KAFTCYSSLR EHGRTHSGEK PYECKECGKA
	FRYPSSLRAH MRMHTGEKPY VCKQCGKAFG CPTYFRRHVK THSGVKPYQC KECGKAYSFS
	SSLRIHVRTH TGEKPFECKH CGKAFSCHSS LREHVRTHSG EKPYECNQCG KAFSHAQYFQ
	KHVRSHSGVK PYECTECGKA YSCSSSLRVH VRTHTGERPY ECKQCGKTFR YLASLQAHVR
	THAGA 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.
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	
Target:	ZNF77
Alternative Name:	ZNF77 (ZNF77 Products)
Background:	Zinc finger protein 77 (ZNFpT1),FUNCTION: May be involved in transcriptional regulation.
Molecular Weight:	62.0 kDa
UniProt:	Q15935
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