

## Datasheet for ABIN7545677 **ZNF611 Protein (AA 1-705) (His tag)**



## Overview

Quantity:	1 mg
Target:	ZNF611
Protein Characteristics:	AA 1-705
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF611 protein is labelled with His tag.

## Product Details

Product Details	
Purpose:	Custom-made recombinant ZNF611 Protein expressed in mammalian cells.
Sequence:	MLREEAAQKR KGKEPGMALP QGRLTFRDVA IEFSLAEWKC LNPSQRALYR EVMLENYRNL
	EAVDISSKCM MKEVLSTGQG NTEVIHTGTL QRHESHHIGD FCFQEIEKEI HDIEFQCQED
	ERNGLEAPMT KIKKLTGSTD QHDHRHAGNK PIKDQLGSSF YSHLPELHIF QIKGEIGNQL
	EKSTNDAPSV STFQRISCRP QTQISNNYGN NPLNSSLLPQ KQEVHMREKS FQCNKSGKAF
	NCSSLLRKHQ IPHLGDKQYK CDVCGKLFNH EQYLACHDRC HTVEKPYKCK ECGKTFSQES
	SLTCHRRLHT GVKRYNCNEC GKIFGQNSAL LIDKAIDTGE NPYKCNECDK AFNQQSQLSH
	HRIHTGEKPY KCEECDKVFS RKSTIETHKR IHTGEKPYRC KVCDTAFTWH SQLARHRRIH
	TAKKTYKONE CGKTFSHKSS LVCHHRLHGG EKSYKCKVCD KAFVWSSQLA KHTRIDCGEK
	PYKCNECGKT FGQNSDLLIH KSIHTGEQPY KCDECEKVFS RKSSLETHKI GHTGEKPYKC
	KVCDKAFACH SYLAKHTRIH SGEKPYKCNE CSKTFSHRSY LVCHHRVHSG EKPYKCNECS
	KTFSRRSSLH CHRRLHSGEK PYKCNECGNT FRHCSSLIYH RRLHTGEKSY KCTICDKAFV
	RNSLLSRHTR IHTAEKPYKC NECGKAFNQQ SHLSRHHRIH TGEKP 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.
Characteristics:	Key Benefits:
	<ul> <li>Made to order protein - from design to production - by highly experienced protein experts.</li> <li>Protein expressed in mammalian cells and purified in one-step affinity chromatography</li> <li>The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.</li> <li>State-of-the-art algorithm used for plasmid design (Gene synthesis).</li> </ul>
	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:	ZNF611
Alternative Name:	ZNF611 (ZNF611 Products)
Background:	Zinc finger protein 611,FUNCTION: May be involved in transcriptional regulation.
Molecular Weight:	81.4 kDa
UniProt:	Q8N823
Application Details	
Application Notes:	We expect the protein to work for functional studies. As the protein has not been tested for

## **Application Details**

	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