

# Datasheet for ABIN7545603 **ZNF90 Protein (AA 1-601) (His tag)**



#### Overview

Quantity:	1 mg
Target:	ZNF90
Protein Characteristics:	AA 1-601
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF90 protein is labelled with His tag.

### **Product Details**

Purpose:	Custom-made recombinant ZNF90 Protein expressed in mammalian cells.
Sequence:	MGPLEFRDVA IEFSLEEWHC LDTAQQNLYR DVMLENYRHL VFLGIVVTKP DLITCLEQGK
	KPFTVKRHEM IAKSPVMCFH FAQDLCPEQS LKDSFQKVIV TRYEKREYGN LELKKGCESV
	DEGKVHKRGY NGLNQCLTAT QSKVFQCDTY VKVSHIFSNS NRHKIRDTGK KPFKCIECGK
	AFNQSSTLAT HKKIHTGEIT CKCEECGKAF NRSSHLTSHK RIHTGEKRYK CEDCGKELKY
	SSTLTAHKRI HTGEKRYKCE DCGKELKYSS TLTAHKRIHT GEKPYKCDKC GRAFISSSIL
	YVHKISHTEE KPYKCEECGK AFKLSSILST HKRIHTGEKP YKCEECGKAF RRSLVLRTHK
	RIHTGEKPYK CDKCGKAFIS SSLLYKHKIS HSEKKPYKCE ECGKAFKRSS TLTIHKISHT
	EEKPYKCQEC DKVFKRSSAL STHKIIHSGE KPYKCEECGK AFKRSSNLTT HKISHTEEKL
	YKCQECDKAF KYSSALSTHK IIHSGENPYK CEECGKAFKR SSVLSKHKII HTGAKPYKCE
	ECGKAFKRSS QLTSHKISHT GEKPYKCEEC GKAFNLSSDL NTHKRIHIGQ KAYIVKNMAN L
	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 neces

#### **Product Details**

	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> </ul>
	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 (HPL
Grade:	custom-made
Target Details	
Target:	ZNF90
Alternative Name:	ZNF90 (ZNF90 Products)
Background:	Zinc finger protein 90 (Zinc finger protein HTF9),FUNCTION: May be involved in transcriptional regulation.
Molecular Weight:	69.1 kDa
JniProt:	Q03938
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.

## **Application Details**

Storage:

Storage Comment:

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.

-80 °C

Store at -80°C.