

# Datasheet for ABIN7545702 **ZNF66 Protein (AA 1-573) (His tag)**



### Overview

Quantity:	1 mg
Target:	ZNF66
Protein Characteristics:	AA 1-573
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF66 protein is labelled with His tag.

## **Product Details**

Custom-made recombinant ZNF66 Protein expressed in mammalian cells.
MGPLQFRDVA IEFSLEEWHC LDMAQRNLYR DVMLENYRNL VFLGIVVSKP DLITHLEQGK
KPSTMQRHEM VANPSVLCSH FNQDLWPEQS IKDSFQKLIL RRHKKCGHDN LQLKKGCESV
DKCKVHKRGY NGLNQCLTTT QSKMFQCDKH GKVFHQFSNT NRHKIRHTGK NPCKFTECGK
AFNRSSTFTT HKKIHTGEKP YKCIECGKAF NRSSHLTTHK IIHTGEKRYK CEDCGKAFNR
SSNLTTHKKI HTGEKPYKCE ECGKAFKRSS ILTTHKRIHT GEKPYKCEEC GKVFKYLSSL
STHKIIHTGE KPYKCEECGK AFNWSSHLTT HKRIHTGEKP YKCEECGKGF KYSSTLTKHK
IIHTGEKPYK CEECGEAFKY SCSLTAHKII HTGKKPYKCE ECGKVFKHSS PLSKHKRIHT
GEKPYKCEEC GKAFSRSSIL TTHKIIHTGE KPYECEDCGK AFNRSSNLTK HKKIHTGEKP
YKCEECGKAF KCSSILTTHK RIHTADKPYK CEECGKDFKY SSTLTRHKKI HTGGKPHKCN
KCGKAFISSS NLSRHEIIHM GGNPYKCENV AKP 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

#### **Product Details**

	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 (HPLC
Grade:	custom-made
Target Details	
Target:	ZNF66
Alternative Name:	ZNF66 (ZNF66 Products)
Background:	Putative zinc finger protein 66 (Zinc finger protein 66 pseudogene),FUNCTION: May be involved
	in transcriptional regulation. {ECO:0000250}.
Molecular Weight:	65.9 kDa
UniProt:	Q6ZN08
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**

Expiry Date:

12 months

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.