

# Datasheet for ABIN7545394 **ZNF728 Protein (AA 1-622) (His tag)**



### Overview

Quantity:	1 mg
Target:	ZNF728
Protein Characteristics:	AA 1-622
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF728 protein is labelled with His tag.

#### **Product Details**

Product Details	
Purpose:	Custom-made recombinant ZNF728 Protein expressed in mammalian cells.
Sequence:	MGSLTFRDVA IQFSLEEWQC LDTAQQNLYR NVMLENYRNL VFLGIAAPKP DLIIFLEQGK
	EPWNMKRHEL VKEPPVICSH FAQDLWPEQG REDSFQKVIL RRYEKCGHEN LQLKIGCTNV
	DECKVHKKGY NKLNQSLTTT QSKVFQCGKY ANIFHKCSNS KRHKIRHTGK KLLKCKEYVR
	SFCMLSHLSQ HKRIYTRENS YKSEEHGKAF NWSSALTYKR IHTGEKPCKC EECGKAFSKF
	SILTKHKVIH TGEKHYKCEE CGKAFTRSSS LIEHKRSHAG EKPYKCEECG KAFSKASTLT
	AHKTIHAGEK PYKCEECGKA FNRSSNLMEH KRIHTGEKPC KCEECGKAFG NFSTLTKHKV
	IHTGEKPYKC EECGKAFSWP SSLTEHKRIH AGDKPYKCEE CGKTFKWSST LTKHKIIHTG
	EKPYKCEECG KAFTTFSSLT KHKVIHTGEK HYKCEECGKV FSWSSSLTTH KAIHAGEKLY
	KCEECGKAFK WSSNLMEHKR IHTGEKPYKC EECGKAFSKV ANLTKHKVIH TGEKQYKCEE
	CGKAFIWSSR LSEHKRIHTG EKPYKCEECG KAFSWVSVLN KHKKIHAGKK FYKCEECGKD
	FNQSSHLTTH KRIHTGGKTL QM Sequence without tag. The proposed Purification-Tag is
	based on experiences with the expression system, a different complexity of the protein

#### **Product Details**

	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> </ul>
	<ul> <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:	ZNF728
Alternative Name:	ZNF728 (ZNF728 Products)
Background:	Zinc finger protein 728
Molecular Weight:	71.8 kDa
UniProt:	P0DKX0
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.
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