

# Datasheet for ABIN7545262

## ZNF284 Protein (AA 1-593) (His tag)



#### Overview

Quantity:	1 mg
Target:	ZNF284
Protein Characteristics:	AA 1-593
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF284 protein is labelled with His tag.

#### **Product Details**

Purpose:	Custom-made recombinant ZNF284 Protein expressed in mammalian cells.
Sequence:	MTMFKEAVTF KDVAVVFTEE ELGLLDVSQR KLYRDVMLEN FRNLLSVGHQ LSHRDTFHFQ
	REEKFWIMET ATQREGNSGG KIQTELESVP ETGPHEEWSC QQIWEQTASE LTRPQDSISS
	SQFSTQGDVP SQVDAGLSII HIGETPSEHG KCKKFFSDVS ILDLHQQLHS GKISHTCNEY
	RKRFCYSSAL CLHQKVHMGE KRYKCDVCSK AFSQNSQLQT HQRIHTGEKP FKCEQCGKSF
	SRRSGMYVHC KLHTGEKPHI CEECGKAFIH NSQLREHQRI HTGEKPFKCY ICGKSFHSRS
	NLNRHSMVHM QEKSFRCDTC SNSFGQRSAL NSHCMDHTKE KLYKCEECGR SFTCRQDLCK
	HQMDHTGDKP YNCNVCGKGF RWSSCLSRHQ RVHNGETTFK CDGCGKRFYM NSQGHSHQRA
	YREEELYKCQ KCGKGYISKF NLDLHQRVHT GERPYNCKEC GKSFRWASGI LRHKRLHTGE
	KPFKCEECGK RFTENSKLRF HQRIHTGEKP YKCEECGKGF RWASTHLTHQ RLHSREKLFQ
	CEDCGKSSEH SSCLQDQQSD HSGEKTSKCE DCGKRYERRL NLDMILSLFL NDI <b>Sequence</b>
	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

#### **Product Details**

	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 (HPLC
Grade:	custom-made
Target Details	
Target:	ZNF284
Alternative Name:	ZNF284 (ZNF284 Products)
Background:	Zinc finger protein 284,FUNCTION: May be involved in transcriptional regulation.
Molecular Weight:	69.0 kDa
JniProt:	Q2VY69
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