

# Datasheet for ABIN7545669

## ZNF573 Protein (AA 1-665) (His tag)



#### Overview

Quantity:	1 mg
Target:	ZNF573
Protein Characteristics:	AA 1-665
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF573 protein is labelled with His tag.

#### **Product Details**

Product Details	
Purpose:	Custom-made recombinant ZNF573 Protein expressed in mammalian cells.
Sequence:	MFPVLEPHQV GLIRSYNSKT MTCFQELVTF RDVAIDFSRQ EWEYLDPNQR DLYRDVMLEN
	YRNLVSLGGH SISKPVVVDL LERGKEPWMI LREETQFTDL DLQCEIISYI EVPTYETDIS
	STQLQSIYKR EKLYECKKCQ KKFSSGYQLI LHHRFHVIER PYECKECGKN FRSGYQLTLH
	QRFHTGEKPY ECTECGKNFR SGYQLTVHQR FHTGEKTYEC RQCGKAFIYA SHIVQHERIH
	TGGKPYECQE CGRAFSQGGH LRIHQRVHTG EKPYKCKECG KTFSRRSNLV EHGQFHTDEK
	PYICEKCGKA FRRGHQLTVH QRVHTGKKPY ECKECGKGYT TASYFLLHQR IHKGGKPYEC
	KECKKTFTLY RNLTRHQNIH TGEKLFECKQ CGKTYTTGSK LFQHQKTHTG EKPYECKECG
	KAFSLYGYLK QHQKIHTGMK HFECKECKKT FTLYRNLTRH QNIHTGKKLF ECQECGKAYS
	TGSNLIQHRK THTGEKPYKC KECGKTFSLH GYLNQHQKIH TGMKPYECKV CRKTFTFYRN
	LTLHQSIHTD EKPFECKECG KTFRRSSHLT AHQSIHADKK PYECKECGKA FKMYGYLTQH
	QKIHTGGKPY ECKECGKAFS RASNLVQHER IHTGEKPYVC KQCGKTFRYG SALKAHQRIH RSIKV
	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 necessar
	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 (HPL
Grade:	custom-made
Target Details	
Target:	ZNF573
Alternative Name:	ZNF573 (ZNF573 Products)
Background:	Zinc finger protein 573,FUNCTION: May be involved in transcriptional regulation.
Molecular Weight:	78.2 kDa
UniProt:	Q86YE8
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.