

# Datasheet for ABIN7545599 ZNF71 Protein (AA 1-489) (His tag)



Overview

Quantity:	1 mg
Target:	ZNF71
Protein Characteristics:	AA 1-489
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF71 protein is labelled with His tag.

#### Product Details

Purpose:	Custom-made recombinant ZNF71 Protein expressed in mammalian cells.
Sequence:	MKELDPKNDI SEDKLSVVGE ATGGPTRNGA RGPGSEGVWE PGSWPERPRG DAGAEWEPLG
	IPQGNKLLGG SVPACHELKA FANQGCVLVP PRLDDPTEKG ACPPVRRGKN FSSTSDLSKP
	PMPCEEKKTY DCSECGKAFS RSSSLIKHQR IHTGEKPFEC DTCGKHFIER SSLTIHQRVH
	TGEKPYACGD CGKAFSQRMN LTVHQRTHTG EKPYVCDVCG KAFRKTSSLT QHERIHTGEK
	PYACGDCGKA FSQNMHLIVH QRTHTGEKPY VCPECGRAFS QNMHLTEHQR THTGEKPYAC
	KECGKAFNKS SSLTLHQRNH TGEKPYVCGE CGKAFSQSSY LIQHQRFHIG VKPFECSECG
	KAFSKNSSLT QHQRIHTGEK PYECYICKKH FTGRSSLIVH QIVHTGEKPY VCGECGKAFS
	QSAYLIEHQR IHTGEKPYRC GQCGKSFIKN SSLTVHQRIH TGEKPYRCGE CGKTFSRNTN
	LTRHLRIHT 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 contact us.
Specificity:	If you are looking for a specific domain and are interested in a partial protein or a different

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### Product Details

	isoform, please contact us regarding an individual offer.
Characteristics:	<ul> <li>Key Benefits:</li> <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> <li>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.</li> </ul>
	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:	ZNF71
Alternative Name:	ZNF71 (ZNF71 Products)
Background:	Endothelial zinc finger protein induced by tumor necrosis factor alpha (Zinc finger protein 71),FUNCTION: May be involved in transcriptional regulation.
Molecular Weight:	54.5 kDa
UniProt:	Q9NQZ8

## 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

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#### 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