

## Datasheet for ABIN7545476 ZNF569 Protein (AA 1-686) (His tag)



## Overview

Quantity:	1 mg
Target:	ZNF569
Protein Characteristics:	AA 1-686
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF569 protein is labelled with His tag.

Product Details	
Purpose:	Custom-made recombinant ZNF569 Protein expressed in mammalian cells.
Sequence:	MTESQGTVTF KDVAIDFTQE EWKRLDPAQR KLYRNVMLEN YNNLITVGYP FTKPDVIFKL
	EQEEEPWVME EEVLRRHWQG EIWGVDEHQK NQDRLLRQVE VKFQKTLTEE KGNECQKKFA
	NVFPLNSDFF PSRHNLYEYD LFGKCLEHNF DCHNNVKCLM RKEHCEYNEP VKSYGNSSSH
	FVITPFKCNH CGKGFNQTLD LIRHLRIHTG EKPYECSNCR KAFSHKEKLI KHYKIHSREQ
	SYKCNECGKA FIKMSNLIRH QRIHTGEKPY ACKECEKSFS QKSNLIDHEK IHTGEKPYEC
	NECGKAFSQK QSLIAHQKVH TGEKPYACNE CGKAFPRIAS LALHMRSHTG EKPYKCDKCG
	KAFSQFSMLI IHVRIHTGEK PYECNECGKA FSQSSALTVH MRSHTGEKPY ECKECRKAFS
	HKKNFITHQK IHTREKPYEC NECGKAFIQM SNLVRHQRIH TGEKPYICKE CGKAFSQKSN
	LIAHEKIHSG EKPYECNECG KAFSQKQNFI THQKVHTGEK PYDCNECGKA FSQIASLTLH
	LRSHTGEKPY ECDKCGKAFS QCSLLNLHMR SHTGEKPYVC NECGKAFSQR TSLIVHMRGH
	TGEKPYECNK CGKAFSQSSS LTIHIRGHTG EKPFDCSKCG KAFSQISSLT LHMRKHTGEK
	PYHCIECGKA FSQKSHLVRH QRIHTH 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
	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 (HPLC
Grade:	custom-made
Target Details	
Target:	ZNF569
Alternative Name:	ZNF569 (ZNF569 Products)
Background:	Zinc finger protein 569,FUNCTION: May be involved in transcriptional regulation. {ECO:0000250}.
Molecular Weight:	79.6 kDa
UniProt:	Q5MCW4
Application Details	
Application Notes:	We expect the protein to work for functional studies. As the protein has not been tested for

## **Application Details**

	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