

Datasheet for ABIN7545676 **ZNF607 Protein (AA 1-696) (His tag)**



Overview

Quantity:	1 mg
Target:	ZNF607
Protein Characteristics:	AA 1-696
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF607 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant ZNF607 Protein expressed in mammalian cells.
Sequence:	MSYGSITFGD VAIDFSHQEW EYLSLVQKTL YQEVMMENYD NLVSLAGHSV SKPDLITLLE
	QGKEPWMIVR EETRGECTDL DSRCEIISDG KMQLYRKHSC VTLHQRIHNG QKPYECKQCQ
	KSFSHLTELM VHQTIHTSEE PDQCEKFRKA FSHLTDLRKH QKINAREKPY ECEECGKVFS
	YPANLAQHGK VHVEKPYECK ECGEAFRTSR QLTVHHRFHY GEKPYECKEC GKAFSVYGRL
	SRHQSIHTGE KPFECNKCGK SFRLKAGLKV HQSIHTGEKP HECKECGKAF RQFSHLVGHK
	RIHTGEKPYE CKECGKGFTC RYQLTMHQRI YSGEKHYECK ENGEAFSSGH QLTAPHTFES
	VEKPYKCEEC GKAFSVHGRL TRHQGIHSGK KPYECNKCGK SFRLNSSLKI HQNIHTGEKP
	YKCKECGKAF SQRAHLAHHN RIHTGYKPFE CKECGKSFRC ASYLVIHERI HTGEKPYVCQ
	ECGKGFSYSH KLTIHRRVHT GEKPYECKEC GKAFSVSGQL TQHLSIHSGK KPFECNKCGK
	SFRFISVLKA HQNIHSAEKP YECKECGKAF RHATSLIYHD RTHAGEKSYE CKECGETFSH
	ASHLIIHERI HTSDKPYECK RCGKAFHCAS YLVRHESVHA DGNPYMCEEC GKAFNSSHEL
	SIHHRVHTGE KPFKCNKCRR SFRLRSILEV HQRIHI 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:
	 Made to order protein - from design to production - by highly experienced protein experts. Protein expressed in mammalian cells and purified in one-step affinity chromatography The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins. 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:	ZNF607
Alternative Name:	ZNF607 (ZNF607 Products)
Background:	Zinc finger protein 607,FUNCTION: May be involved in transcriptional regulation.
Molecular Weight:	80.5 kDa
UniProt:	Q96SK3
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