

Datasheet for ABIN7545307 ZNF169 Protein (AA 1-603) (His tag)



Overview

Quantity:	1 mg
Target:	ZNF169
Protein Characteristics:	AA 1-603
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF169 protein is labelled with His tag.

Product Details	
Purpose:	Custom-made recombinant ZNF169 Protein expressed in mammalian cells.
Sequence:	MSPGLLTTRK EALMAFRDVA VAFTQKEWKL LSSAQRTLYR EVMLENYSHL VSLGIAFSKP
	KLIEQLEQGD EPWREENEHL LDLCPEPRTE FQPSFPHLVA FSSSQLLRQY ALSGHPTQIF
	PSSSAGGDFQ LEAPRCSSEK GESGETEGPD SSLRKRPSRI SRTFFSPHQG DPVEWVEGNR
	EGGTDLRLAQ RMSLGGSDTM LKGADTSESG AVIRGNYRLG LSKKSSLFSH QKHHVCPECG
	RGFCQRSDLI KHQRTHTGEK PYLCPECGRR FSQKASLSIH QRKHSGEKPY VCRECGRHFR
	YTSSLTNHKR IHSGERPFVC QECGRGFRQK IALLLHQRTH LEEKPFVCPE CGRGFCQKAS
	LLQHQSSHTG ERPFLCLECG RSFRQQSLLL SHQVTHSGEK PYVCAECGHS FRQKVTLIRH
	QRTHTGEKPY LCPQCGRGFS QKVTLIGHQR THTGEKPYLC PDCGRGFGQK VTLIRHQRTH
	TGEKPYLCPK CGRAFGFKSL LTRHQRTHSE EELYVDRVCG QGLGQKSHLI SDQRTHSGEK
	PCICDECGRG FGFKSALIRH QRTHSGEKPY VCRECGRGFS QKSHLHRHRR TKSGHQLLPQ EVF
	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.

Product Details

	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:	ZNF169
Alternative Name:	ZNF169 (ZNF169 Products)
Background:	Zinc finger protein 169,FUNCTION: May be involved in transcriptional regulation.
Molecular Weight:	68.5 kDa
UniProt:	Q14929
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