

## Datasheet for ABIN7545733 **ZNF229 Protein (AA 1-825) (His tag)**



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Quantity:	1 mg
Target:	ZNF229
Protein Characteristics:	AA 1-825
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF229 protein is labelled with His tag.

## **Product Details**

Purpose:	Custom-made recombinant ZNF229 Protein expressed in mammalian cells.
Sequence:	METLTSRHEK RALHSQASAI SQDREEKIMS QEPLSFKDVA VVFTEEELEL LDSTQRQLYQ
	DVMQENFRNL LSVGERNPLG DKNGKDTEYI QDEELRFFSH KELSSCKIWE EVAGELPGSQ
	DCRVNLQGKD FQFSEDAAPH QGWEGASTPC FPIENFLDSL QGDGLIGLEN QQFPAWRAIR
	PIPIQGSWAK AFVNQLGDVQ ERCKNLDTED TVYKCNWDDD SFCWISCHVD HRFPEIDKPC
	GCNKCRKDCI KNSVLHRINP GENGLKSNEY RNGFRDDADL PPHPRVPLKE KLCQYDEFSE
	GLRHSAHLNR HQRVPTGEKS VKSLERGRGV RQNTHIRNHP RAPVGDMPYR CDVCGKGFRY
	KSVLLIHQGV HTGRRPYKCE ECGKAFGRSS NLLVHQRVHT GEKPYKCSEC GKGFSYSSVL
	QVHQRLHTGE KPYTCSECGK GFCAKSALHK HQHIHPGEKP YSCGECGKGF SCSSHLSSHQ
	KTHTGERPYQ CDKCGKGFSH NSYLQAHQRV HMGQHLYKCN VCGKSFSYSS GLLMHQRLHT
	GEKPYKCECG KSFGRSSDLH IHQRVHTGEK PYKCSECGKG FRRNSDLHSH QRVHTGERPY
	VCDVCGKGFI YSSDLLIHQR VHTGEKPYKC AECGKGFSYS SGLLIHQRVH TGEKPYRCQE
	CGKGFRCTSS LHKHQRVHTG KKPYTCDQCG KGFSYGSNLR THQRLHTGEK PYTCCECGKG

	FRYGSGLLSH KRVHTGEKPY RCHVCGKGYS QSSHLQGHQR VHTGEKPYKC EECGKGFGRN	
	SCLHVHQRVH TGEKPYTCGV CGKGFSYTSG LRNHQRVHLG ENPYK <b>Sequence without tag.</b>	
	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> </ul>	
	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:	ZNF229	
Alternative Name:	ZNF229 (ZNF229 Products)	
Background:	Zinc finger protein 229,FUNCTION: May be involved in transcriptional regulation.	
Molecular Weight:	93.8 kDa	
UniProt:	Q9UJW7	

## **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