

Datasheet for ABIN7545316 ZNF331 Protein (AA 1-463) (His tag)



Overview

Quantity:	1 mg
Target:	ZNF331
Protein Characteristics:	AA 1-463
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF331 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Custom-made recombinat ZNF331 Protein expressed in mammalien cells.
Sequence:	MAQGLVTFAD VAIDFSQEEW ACLNSAQRDL YWDVMLENYS NLVSLDLESA YENKSLPTEK
	NIHEIRASKR NSDRRSKSLG RNWICEGTLE RPQRSRGRYV NQMIINYVKR PATREGTPPR
	THQRHHKENS FECKDCGKAF SRGYQLSQHQ KIHTGEKPYE CKECKKAFRW GNQLTQHQKI
	HTGEKPYECK DCGKAFRWGS SLVIHKRIHT GEKPYECKDC GKAFRRGDEL TQHQRFHTGE
	KDYECKDCGK TFSRVYKLIQ HKRIHSGEKP YECKDCGKAF ICGSSLIQHK RIHTGEKPYE
	CQECGKAFTR VNYLTQHQKI HTGEKPHECK ECGKAFRWGS SLVKHERIHT GEKPYKCTEC
	GKAFNCGYHL TQHERIHTGE TPYKCKECGK AFIYGSSLVK HERIHTGVKP YGCTECGKSF
	SHGHQLTQHQ KTHSGAKSYE CKECGKACNH LNHLREHQRI HNS 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.

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Product Details	
Characteristics:	Key Benefits:
	 Made to order protein - from design to production - by highly experienced protein experts. Protein expressed in mammalien 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, Western Blot
Grade:	custom-made
Target Details	

Target:	ZNF331
Alternative Name:	ZNF331 (ZNF331 Products)
Background:	Zinc finger protein 331 (C2H2-like zinc finger protein rearranged in thyroid adenomas) (Zinc finger protein 361) (Zinc finger protein 463),FUNCTION: May be involved in transcriptional regulation. May play a role in spermatogenesis.
Molecular Weight:	53.7 kDa
UniProt:	Q9NQX6

Application Details

Application Notes:	In addition to the applications listed above we expect the protein to work for functional studies
	as well. 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