

## Datasheet for ABIN7545749

## ZNF502 Protein (AA 1-544) (His tag)



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Quantity:	1 mg
Target:	ZNF502
Protein Characteristics:	AA 1-544
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF502 protein is labelled with His tag.

Product Details	
Purpose:	Custom-made recombinant ZNF502 Protein expressed in mammalian cells.
Sequence:	MLNMQGAEER DIRRETCPGW VNKNKPALEQ DVCKIDSSGI VVKRFQEDEY QDSTFEEKYA
	CEGMKENSPR EIAESCLFQE GGFGRITFIH KEAPPEIISQ GYNFEKSLLL TSSLVTRLRV
	STEESLHQWE TSNIQTNDIS DQSKCPTLCT QKKSWKCNEC GKTFTQSSSL TQHQRTHTGE
	RPYTCEECGK AFSRSSFLVQ HQRIHTGVKP YGCEQCGKTF RCRSFLTQHQ RIHTGEKPYK
	CNECGNSFRN HSHLTEHQRI HTGEKPYKCN RCGKAFNQNT HLIHHQRIHT GEKPYICSEC
	GSSFRKHSNL TQHQRIHTGE KPHKCDECGK TFQTKANLSQ HQRIHSGEKP YKCKECGKAF
	CQSPSLIKHQ RIHTGEKPYK CKECGKAFTQ STPLTKHQRI HTGERPYKCS ECGKAFIQSI
	CLIRHQRSHT GEKPYKCNEC GKGFNQNTCL TQHMRIHTGE KPYKCKECGK AFAHSSSLTE
	HHRTHTGEKL YKCSECEKTF RKYAHLSEHY RIHTGEKPYE CIECGKFFRH SSVLFRHQKL HSGD
	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.

## **Product Details**

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 (HPL			
Grade:	custom-made			
Target Details				
Target:	ZNF502			
Alternative Name:	ZNF502 (ZNF502 Products)			
Background:	Zinc finger protein 502,FUNCTION: May be involved in transcriptional regulation.			
Molecular Weight:	62.9 kDa			
UniProt:	Q8TBZ5			
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