

## Datasheet for ABIN7545662 **ZNF510 Protein (AA 1-683) (His tag)**



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Quantity:	1 mg
Target:	ZNF510
Protein Characteristics:	AA 1-683
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF510 protein is labelled with His tag.

## **Product Details**

Purpose:	Custom-made recombinant ZNF510 Protein expressed in mammalian cells.	
Sequence:	MSPHPEAITD CVTLNTVGQL AEGGYPLRFS TLFQEQQKMN ISQASVSFKD VTIEFTQEEW	
	QQMAPVQKNL YRDVMLENYS NLVSVGYCCF KPEVIFKLEQ GEEPWFSEEE FSNQSHPKDY	
	RGDDLIKQNK KIKDKHLEQA ICINNKTLTT EEEKVLGKPF TLHVAAVAST KMSCKCNSWE	
	VNLQSISEFI INNRNYSTKK IGCGNVCENS PFKINFEKTQ TGEKFYEHNK NMKALNYNEN	
	LPKHPKFQTL EQAFECNKIG KAFNDKANCV KHNSSHTGET SSKDDEFRKN CDKKTLFDHR	
	RTGTGKKHLH LNQCGKSFEK STVEEYNKLN MGIKHYELNP SGNNFNRKAH LTDPQTAVIE	
	ENPLVSNDRT QTWVKSSEYH ENKKSYQTSV HRVRRRSHSM MKPYKCNECG KSFCQKGHLI	
	QHQRTHTGEK PFECSECGKT FSQKSHLSTH QRIHTAEKPY KCNECGKTFV QKSTLRGHQR	
	IHTGEKPYEC SECGKTFVQK STLRDHHRIH TGEKSFQCNQ CGKTFGQKSN LRIHQRTHTG	
	EKTYQCNECE KSFWRKDHLI QHQKTHTGEK PFKCNECGKT FARTSTLRVH QRIHTGEKPF	
	KCNECGKKFV RKAILSDHQR IHTGEKPFQC NKCGKTFGQK SNLRIHQRTH SGEKSYECNE	
	YGKLCKKSTL SLYQKIQGEG NPY 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:	
	<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 (HPLC	
Grade:	custom-made	
Target Details		
Target:	ZNF510	
Alternative Name:	ZNF510 (ZNF510 Products)	
Background:	Zinc finger protein 510,FUNCTION: May be involved in transcriptional regulation.	
Molecular Weight:	79.1 kDa	
UniProt:	Q9Y2H8	
Application Details		
Application Notes:	tion Notes: We expect the protein to work for functional studies. As the protein has not been tested functional studies yet we cannot offer a guarantee though.	

## **Application Details**

Storage Comment:

Expiry Date:

For Research Use only	
Liquid	
The buffer composition is at the discretion of the manufacturer.	
Avoid repeated freeze-thaw cycles.	
-80 °C	

Store at -80°C.

12 months