

Datasheet for ABIN7545561 **ZNF550 Protein (AA 1-422) (His tag)**



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Quantity:	1 mg
Target:	ZNF550
Protein Characteristics:	AA 1-422
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF550 protein is labelled with His tag.

Product Details

Product Details			
Purpose:	Custom-made recombinant ZNF550 Protein expressed in mammalian cells.		
Sequence:	MAETKDAAQM LVTFKDVAVT FTREEWRQLD LAQRTLYREV MLETCGLLVS LGHRVPKPEL		
	VHLLEHGQEL WIVKRGLSHA TCAGDRAQVH TREPTTYPPV LSERAFLRGS LTLESSTSSD		
	SRLGRARDEE GLLEMQKGKV TPETDLHKET HLGKVSLEGE GLGTDDGLHS RALQEWLSAD		
	VLHECDSQQP GKDALIHAGT NPYKCKQCGK GFNRKWYLVR HQRVHTGMKP YECNACGKAF		
	SQSSTLIRHY LIHTGEKPYK CLECGKAFKR RSYLMQHHPI HTGEKPYECS QCRKAFTHRS		
	TFIRHNRTHT GEKPFECKEC EKAFSNRAHL IQHYIIHTGE KPYDCMACGK AFRCSSELIQ		
	HQRIHTGEKP YECTQCGKAF HRSTYLIQHS VIHTGEMPYK CIECGKAFKR RSHLLQHQRV HT		
	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.		

Product Details

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 ZNF550** Target: Alternative Name: ZNF550 (ZNF550 Products) Background: Zinc finger protein 550, FUNCTION: May be involved in transcriptional regulation. Molecular Weight: 48.4 kDa UniProt: Q7Z398 **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

Handling

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