

## Datasheet for ABIN7545531 ZNF121 Protein (AA 1-390) (His tag)



Overview	
Quantity:	1 mg
Target:	ZNF121
Protein Characteristics:	AA 1-390
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF121 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)
Product Details	
Purpose:	Custom-made recombinat ZNF121 Protein expressed in mammalien cells.
Sequence:	MAEIHNGGEL CDFMENGEIF SEHSCLNAHM GTENTGDTYD CDEYGENFPM LHNSAPAGET
	LSVLNQCRKA FSLPPNVHQR TWIGDKSFEY SDCEEAFVDQ SHLQANRITH NGETLYEQKQ
	CGRAFTYSTS HAVSVKMHTV EKPYECKECG KFFRYSSYLN SHMRTHTGEK PYECKECGKC
	FTVSSHLVEH VRIHTGEKPY QCKECGRAFA GRSGLTKHVR IHTGEKPYEC NECGKAYNRF
	YLLTEHFKTH TEEKPFECKV CGKSFRSSSC LKNHFRIHTG IKPYKCKECG KAFTVSSSLH
	NHVKIHTGEK PYECKDCGKA FATSSQLIEH IRTHTGEKPY ICKECGKTFR ASSHLQKHVR
	IHTGEKPYIC NECGKAYNRF YLLTKHLKTH 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.

Characteristics:

Key Benefits:

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	<ul> <li>Made to order protein - from design to production - by highly experienced protein experts.</li> <li>Protein expressed in mammalien 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, Western Blot
Grade:	custom-made

## Target Details

Target:	ZNF121
Alternative Name:	ZNF121 (ZNF121 Products)
Background:	Zinc finger protein 121 (Zinc finger protein 20),FUNCTION: May be involved in transcriptional regulation.
Molecular Weight:	44.7 kDa
UniProt:	P58317
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