

Datasheet for ABIN7545365 **ZFP57 Protein (AA 1-555) (His tag)**



Overview

Quantity:	1 mg
Target:	ZFP57
Protein Characteristics:	AA 1-555
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZFP57 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

Product Details	
Purpose:	Custom-made recombinat ZNF57 Protein expressed in mammalien cells.
Sequence:	MDSVVFEDVA VDFTLEEWAL LDSAQRDLYR DVMLETFRNL ASVDDGTQFK ANGSVSLQDM
	YGQEKSKEQT IPNFTGNNSC AYTLEKNCEG YGTEDHHKNL RNHMVDRFCT HNEGNQYGEA
	IHQMPDLTLH KKVSAGEKPY ECTKCRTVFT HLSSLKRHVK SHCGRKAPPG EECKQACICP
	SHLHSHGRTD TEEKPYKCQA CGQTFQHPRY LSHHVKTHTA EKTYKCEQCR MAFNGFASFT
	RHVRTHTKDR PYKCQECGRA FIYPSTFQRH MTTHTGEKPY KCQHCGKAFT YPQAFQRHEK
	THTGEKPYEC KQCGKTFSWS ETLRVHMRIH TGDKLYKCEH CGKAFTSSRS FQGHLRTHTG
	EKPYECKQCG KAFTWSSTFR EHVRIHTQEQ LYKCEQCGKA FTSSRSFRGH LRTHTGEKPY
	ECKQCGKTFT WSSTFREHVR IHTQEQLHKC EHCGKAFTSS RAFQGHLRMH TGEKPYECKQ
	CGKTFTWSST LHNHVRMHTG EKPHKCKQCG MSFKWHSSFR NHLRMHTGQK SHECQSYSKA
	FSCQVILSKT SESTH 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:
	 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:	ZFP57
Alternative Name:	ZNF57 (ZFP57 Products)
Background:	Zinc finger protein 57 (Zinc finger protein 424),FUNCTION: May be involved in transcriptional regulation.
Molecular Weight:	64.4 kDa
UniProt:	Q68EA5
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

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