

Datasheet for ABIN7545445

Zinc Finger Protein 117 Protein (ZNF117) (AA 1-483) (His tag)



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Quantity:	1 mg
Target:	Zinc Finger Protein 117 (ZNF117)
Protein Characteristics:	AA 1-483
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This Zinc Finger Protein 117 protein is labelled with His tag.

Product Details	
Purpose:	Custom-made recombinant ZNF117 Protein expressed in mammalian cells.
Sequence:	MKRHEMVAKH LVMFYYFAQH LWPEQNIRDS FQKVTLRRYR KCGYENLQLR KGCKSVVECK
	QHKGDYSGLN QCLKTTLSKI FQCNKYVEVF HKISNSNRHK MRHTENKHFK CKECRKTFCM
	LSHLTQHKRI QTRVNFYKCE AYGRAFNWSS TLNKHKRIHT GEKPYKCKEC GKAFNQTSHL
	IRHKRIHTEE KPYKCEECGK AFNQSSTLTT HNIIHTGEIP YKCEKCVRAF NQASKLTEHK
	LIHTGEKRYE CEECGKAFNR SSKLTEHKYI HTGEKLYKCE ECGKAFNQSS TLTTHKRIHS
	GEKPYKCEEC GKAFKQFSNL TDHKKIHTGE KPYKCEECGK AFNQLSNLTR HKVIHTGEKP
	YKCGECGKAF NQSSALNTHK IIHTGENPHK CRESGKVFHL SSKLSTCKKI HTGEKLYKCE
	ECGKAFNRSS TLIGHKRIHT GEKPYKCEEC GKAFNQSSTL TTHKIIHTEE KQYKCDECGK AST
	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

Product Details

	isoform, please contact us regarding an individual offer.
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	
Target:	Zinc Finger Protein 117 (ZNF117)
Alternative Name:	ZNF117 (ZNF117 Products)
Background:	Zinc finger protein 117 (Provirus-linked krueppel) (h-PLK) (Zinc finger protein HPF9),FUNCTION
	May be involved in transcriptional regulation.
Molecular Weight:	56.4 kDa
UniProt:	Q03924
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