

Datasheet for ABIN7545442

Zinc finger protein 82 homolog (ZFP82) (AA 1-532) protein (His tag)



Overview

Quantity:	1 mg
Target:	Zinc finger protein 82 homolog (ZFP82)
Protein Characteristics:	AA 1-532
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	His tag

Product Details	
Purpose:	Custom-made recombinant ZFP82 Protein expressed in mammalian cells.
Sequence:	MALRSVMFSD VSIDFSPEEW EYLDLEQKDL YRDVMLENYS NLVSLGCFIS KPDVISSLEQ
	GKEPWKVVRK GRRQYPDLET KYETKKLSLE NDIYEINLSQ WKIMERIENH GLKGLILKND
	WESTGKIEGQ ERPQEGYFSS VKMPSEKVSS YQKRTSVTPH QRLHFVDKPY ECKECGKAFR
	VRQQLTFHHR IHTGEKPYEC KECGMAFRQT AHLTRHQRLH SGEKLYECKE CGEAFICGAD
	LRVHQKMHIG EKPYECKECG KAFRVRGQLT LHQRIHTGEK PYVCKECGKA FRQYAHLTRH
	QKLNSADRLY ECKECGKAFL CGSGLRVHHK LHTGEKPYEC KECGKAFRVR QQLTLHQRIH
	TGEKPYECKE CGKTFSRGYH LILHHRIHTG EKPYECKECW KAFSRYSQLI SHQSIHIGVK
	PYDCKECGKA FRLLSQLTQH QSIHIGEKPY KCKECGKAFR LRQKLTLHQS IHTGEKPFEC
	KECRKAFRLN SSLIQHLRIH SGEKPYECKE CKKAFRQHSH LTHHLKIHNV KI 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.

Product Details

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:
	 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 82 homolog (ZFP82)
Alternative Name:	ZFP82 (ZFP82 Products)
Background:	Zinc finger protein 82 homolog (Zfp-82) (Zinc finger protein 545),FUNCTION: May be involved in
	transcriptional regulation.
Molecular Weight:	62.6 kDa
UniProt:	Q8N141
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