

Datasheet for ABIN7545395

ZNF730 Protein (AA 1-503) (His tag)



Overview

Quantity:	1 mg
Target:	ZNF730
Protein Characteristics:	AA 1-503
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF730 protein is labelled with His tag.

Product Details	
Purpose:	Custom-made recombinant ZNF730 Protein expressed in mammalian cells.
Sequence:	MGALTFRDVA IEFSLEEWQC LDTEQQNLYR NVMLDNYRNL VFLGIAVSKP DLITCLEQEK
	EPWNLKTHDM VAKPPVICSH IAQDLWPEQG IKDYFQEVIL RQYKKCRHEN LLLRKGCKNV
	DEFKMHKKGY NRHNQCLTTS HSKIFQCDKY VKVFHKFSNS NRHKIRHTSK KPFKCKECGK
	LFCILSHLAQ HKKIHTGEKS YKCEEYGKAF NESSNCTTHK RITEKKPYKC KECGKAFNWF
	SHFTTHKRIH TGEKPYQCEK CGKFFNQSTN LTTHKRIHTG EKPYKCEECG KAFNQSSNLT
	EHKKIHTKEQ PYKCEKCGKA FKWSSTLTKH KRIHNGEKPY KCEECGKAFN RSSTLNRHKI
	THTGGKPYKY KECGKAFNQS STLTIHKIIH TVEKFYKCEE CGKAFSRISH LTTHKRIHTG
	EKPYKCEECG RAFNQSSTLT THKRIHTGEK PYECEECGKA FNRSSTLTTH KIIHSGEKIY
	KCKECGKAFR RFSHLTRHKT IHT 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:	ZNF730
Alternative Name:	ZNF730 (ZNF730 Products)
Background:	Putative zinc finger protein 730,FUNCTION: May be involved in transcriptional regulation.
	{ECO:0000250}.
Molecular Weight:	59.0 kDa
UniProt:	Q6ZMV8
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