

Datasheet for ABIN7545739

ZNF430 Protein (AA 1-570) (His tag)



Overview

Quantity:	1 mg
Target:	ZNF430
Protein Characteristics:	AA 1-570
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF430 protein is labelled with His tag.

Product Details

Froduct Details	
Purpose:	Custom-made recombinant ZNF430 Protein expressed in mammalian cells.
Sequence:	MENLKSGVYP LKEASGCPGA DRNLLVYSFY EKGPLTFRDV AIEFSLEEWQ CLDTAQQDLY
	RKVMLENYRN LVFLAGIAVS KPDLITCLEQ GKEPWNMKRH AMVDQPPVTY SHFAQDLWPE
	QGIKDSFQEV ILRRYGKCGH EDLQLRTGCK SVDECNLHKE CYDELNQCLT TTQSEIFQYD
	KYVNVFYKFS NPNIQKIRHT GKKPFKCKKC DKSFCMLLHL TQHKRIHIRE NSYQCEECGK
	VFNWFSTLTR HRRIHTGEKP YKCEQCGKAF KQSSTLTTHK IIHTGEKPYR CEECGKTFNR
	SSHLTTHKRI HTGEKPYRCE ECGRAFNRSS HLTTHKIIHT GEKPYKCEEC GKAFNQSSTL
	TTHKIIHAGE KPYKCEECGK AFYRFSYLTK HKIIHTGEKF YKCEECGKGF NWSSTLTKHK
	RIHTGEKPYK CEQCGKAFNE SSNLTAHKII HTGEKPYKCE ECGKAFNRSP KLTAHKVIHS
	GEKPYKCEEC GKAFNQFSNL TKHKITHIGD TSYKYLECDK AFSQSSTLTK HKVIHTGEKP
	YNCEEYGKAF NQSSNLIEQS NSYWRETLQM 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

Product Details

	contact us.
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.
	experts in the labitly to cristic 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:	ZNF430
Alternative Name:	ZNF430 (ZNF430 Products)
Background:	Zinc finger protein 430,FUNCTION: May be involved in transcriptional regulation.
Molecular Weight:	66.3 kDa
UniProt:	Q9H8G1
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