

Datasheet for ABIN7545792

ZNF230 Protein (AA 1-474) (His tag)



Overview

Quantity:	1 mg
Target:	ZNF230
Protein Characteristics:	AA 1-474
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF230 protein is labelled with His tag.

Product Details	
Purpose:	Custom-made recombinant ZNF230 Protein expressed in mammalian cells.
Sequence:	MTTFKEAVTF KDVAVFFTEE ELGLLDPAQR KLYQDVMLEN FTNLLSVGHQ PFHPFHFLRE
	EKFWMMETAT QREGNSGGKT IAEAGPHEDC PCQQIWEQTA SDLTQSQDSI INNSHFFEQG
	DVPSQVEAGL SIIHTGQKPS QNGKCKQSFS DVAIFDPPQQ FHSGEKSHTC NECGKSFCYI
	SALRIHQRVH LREKLSKCDM RGKEFSQSSC LQTRERVHTG EKPFKCEQCG KGFRCRAILQ
	VHCKLHTGEK PYICEKCGRA FIHDFQLQKH QIIHTGEKPF KCEICGKSFC LRSSLNRHCM
	VHTAEKLYKS EECGKGFTDS LDLHKHQIIH TGQKPYNCKE CGKSFRWSSY LLIHQRIHSG
	EKPYRCEECG KGYISKSGLN LHQRVHTGER PYNCKECGKS FSRASSILNH KKLHCRKKPF
	KCEDCGKRLV HRSFCKDQQG DHNGENSSKC EDCGKRYKRR LNLDIILSLF LNDM 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:	ZNF230
Alternative Name:	ZNF230 (ZNF230 Products)
Background:	Zinc finger protein 230 (Zinc finger protein FDZF2),FUNCTION: May be involved in
	transcriptional regulation.
Molecular Weight:	54.5 kDa
UniProt:	Q9UIE0
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