

Datasheet for ABIN7545402 **ZNF791 Protein (AA 1-576) (His tag)**



Overview

Quantity:	1 mg
Target:	ZNF791
Protein Characteristics:	AA 1-576
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF791 protein is labelled with His tag.

Product Details

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Purpose:	Custom-made recombinant ZNF791 Protein expressed in mammalian cells.
Sequence:	MDSVAFEDVS VSFSQEEWAL LAPSQKKLYR DVMQETFKNL ASIGEKWEDP NVEDQHKNQG
	RNLRSHTGER LCEGKEGSQC AENFSPNLSV TKKTAGVKPY ECTICGKAFM RLSSLTRHMR
	SHTGYELFEK PYKCKECEKA FSYLKSFQRH ERSHTGEKPY KCKQCGKTFI YHQPFQRHER
	THIGEKPYEC KQCGKALSCS SSLRVHERIH TGEKPYECKQ CGKAFSCSSS IRVHERTHTG
	EKPYACKECG KAFISHTSVL THMITHNGDR PYKCKECGKA FIFPSFLRVH ERIHTGEKPY
	KCKQCGKAFR CSTSIQIHER IHTGEKPYKC KECGKSFSAR PAFRVHVRVH TGEKPYKCKE
	CGKAFSRISY FRIHERTHTG EKPYECKKCG KTFNYPLDLK IHKRNHTGEK PYECKECAKT
	FISLENFRRH MITHTGDGPY KCRDCGKVFI FPSALRTHER THTGEKPYEC KQCGKAFSCS
	SYIRIHKRTH TGEKPYECKE CGKAFIYPTS FQGHMRMHTG EKPYKCKECG KAFSLHSSFQ
	RHTRIHNYEK PLECKQCGKA FSVSTSLKKH MRMHNR 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.
	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:	ZNF791
Alternative Name:	ZNF791 (ZNF791 Products)
Background:	Zinc finger protein 791,FUNCTION: May be involved in transcriptional regulation.
Molecular Weight:	66.9 kDa
UniProt:	Q3KP31
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