

Datasheet for ABIN7545356 ZNF749 Protein (AA 1-778) (His tag)



Overview

Quantity:	1 mg
Target:	ZNF749
Protein Characteristics:	AA 1-778
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF749 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant ZNF749 Protein expressed in mammalian cells.
Sequence:	MNLTEDCMVF EDVAIYFSQE EWGILNDAQR HLHSNVMLEN FALLSSVGCW HGAKDEEVPS
	KQCVSVRVLQ VTIPKPALST LKAQPCKMCS SILKDILHLA EHDGTHPEQG LYTCAAEHDL
	HQKEQIREKL TRSDEWRPSF VNHSAHVGER NFTCTQGGKD FTASSDLLQQ QVLNSGWKLY
	RDTQDGEAFQ GEQNDFNSSQ GGKDFCHQHG LFEHQKTHNG ERPYEFSECG ELFRYNSNLI
	KYQQNHAGER PYEGTEYGKT FIRKSNLVQH QKIHSEGFLS KRSDPIEHQE ILSRPTPYEC
	TQCGKAFLTQ AHLVGHQKTH TGEQPYECNK CGKFFMYNSK LIRHQKVHTG ERRYECSECG
	KLFMDSFTLG RHQRVHTGER PFECSICGKF FSHRSTLNMH QRVHAGKRLY KCSECGKAFS
	LKHNVVQHLK IHTGERPYEC TECEKAFVRK SHLVQHQKIH TDAFSKRSDL IQHKRIDIRP
	RPYTCSECGK AFLTQAHLVG HQKIHTGERP YECTQCAKAF VRKSHLVQHE KIHTDAFSKR
	SDLIQHKRID LRPRPYVCSE CGKAFLTQAH LDGHQKIQTG ERRYECNECG KFFLDSYKLV
	IHQRIHTGEK PYKCSKCGKF FRYRCTLSRH QKVHTGERPY ECSECGKFFR DSYKLIIHQR
	VHTGEKPYEC SNCGKFLRYR STFIKHHKVC TGEKPHECSK CRELFRTKSS LIIHQQSHTG

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	ESPFKLRECG KDFNKCNTGQ RQKTHTGERS YECGESSKVF KYNSSLIKHQ IIHTGKRP 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
	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:	ZNF749
Alternative Name:	ZNF749 (ZNF749 Products)
D l	

Background:	Zinc finger protein 749, FUNCTION: May be involved in transcriptional regulation.
Molecular Weight:	90.4 kDa
UniProt:	043361

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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