

Datasheet for ABIN7545818

ZNF572 Protein (AA 1-529) (His tag)



Overview

Quantity:	1 mg
Target:	ZNF572
Protein Characteristics:	AA 1-529
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF572 protein is labelled with His tag.

Product Details

Product Details	
Purpose:	Custom-made recombinant ZNF572 Protein expressed in mammalian cells.
Sequence:	MEQEKKLLVS DSNSFMERES LKSPFTGDTS MNNLETVHHN NSKADKLKEK PSEWSKRHRP
	QHYKHEDAKE MPLTWVQDEI WCHDSYESDG KSENWGNFIA KEEEKPNHQE WDSGEHTNAC
	VQQNSSFVDR PYKCSECWKS FSNSSHLRTH QRTHSGEKPY KCSECAKCFC NSSHLIQHLR
	MHTGEKPYQC GECGKSFSNT SHLIIHERTH TGEKPYKCPE CGKRFSSSSH LIQHHRSHTG
	EKPYECSVCG KGFSHSYVLI EHQRTHTGEK PYKCPDCGKS FSQSSSLIRH QRTHTGEKPY
	KCLECEKSFG CNSTLIKHQR IHTGEKPYQC PECGKNFSRS SNLITHQKMH TGEKSYESSE
	YEESLGQNCN VIEECRIQLG EKPYRCCECG KSFGLSSHLI RHQRTHTGEK PYRCSECWKT
	FSQSSTLVIH QRTHTGEKPY KCPDCGESFS QSFNLIRHRR THIGEKPYKC TSCEKCFSRS
	AYLSQHRKIH VEKPFESPDV GDFPHEWTWK NCSGEMPFIS SFSVSNSSS 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.

Product Details

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 extragarithm used for placing (Consequentesis)
	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:	ZNF572
Alternative Name:	ZNF572 (ZNF572 Products)
Background:	Zinc finger protein 572, FUNCTION: May be involved in transcriptional regulation. {ECO:0000250}.
Molecular Weight:	61.2 kDa
UniProt:	Q7Z3I7
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