

Datasheet for ABIN7545515

ZNF286B Protein (AA 1-522) (His tag)



Overview

Quantity:	1 mg
Target:	ZNF286B
Protein Characteristics:	AA 1-522
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF286B protein is labelled with His tag.

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Purpose:	Custom-made recombinant ZNF286B Protein expressed in mammalian cells.
Sequence:	METDLAEMPE KGVLSSQDSP HFQEKSTEEG EVAALRLTAR SQAAAAAAAP GSRSLRGVHV
	PPPLHPAPAR EEIKSTCSLK ACFSLSLTLT YYRTAFLLST ENEGNLHFQC PSDVETRPQS
	KDSTSVQDFS KAESCKVAII DRLTRNSVYD SNLEAALECE NWLEKQQGNQ ERHLREMFTH
	MNSLSEETDH EHDVYWKSFN QKSVLITEDR VPKGSYAFHT LEKSLKQKSN LMKKQRTYKE
	KKPHKCNDCG ELFTCHSVHI QHQRVHTGEK PYTCNECGKS FSHRANLTKH QRTHTRILFE
	CRECKKTFTE SSSLATHQRI HVGERPYECN ECGKGFNRST HLVQHQLIHT GVRPYECNEC
	DKAFIHSSAL IKHQRTHTGE KPYKCQECGK AFSHCSSLTK HQRVHTGEKP YECSECGKTF
	SQSTHLVQHQ RIHTGEKPYE CSECGKTFSQ SSNFAKHQRI HIGKKPYKCS ECGKAFIHSS
	ALIQHQRTHT GEKPFRCNEC GKSFKCSSSL IRHQRVHTEE QP 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-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 (HPL
Grade:	custom-made
Target Details	
Target:	ZNF286B
Alternative Name:	ZNF286B (ZNF286B Products)
Background:	Putative zinc finger protein 286B,FUNCTION: May be involved in transcriptional regulation. {ECO:0000250}.
Molecular Weight:	59.6 kDa
UniProt:	P0CG31
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