

Datasheet for ABIN7545427 ZBTB37 Protein (AA 1-503) (His tag)



Overview

Quantity:	1 mg
Target:	ZBTB37
Protein Characteristics:	AA 1-503
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZBTB37 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant ZBTB37 Protein expressed in mammalian cells.
Sequence:	MEKGGNIQLE IPDFSNSVLS HLNQLRMQGR LCDIVVNVQG QAFRAHKVVL AASSPYFRDH
	MSLNEMSTVS ISVIKNPTVF EQLLSFCYTG RICLQLADII SYLTAASFLQ MQHIIDKCTQ ILEGIHFKIN
	VAEVEAELSQ TRTKHQERPP ESHRVTPNLN RSLSPRHNTP KGNRRGQVSA VLDIRELSPP
	EESTSPQIIE PSSDVESREP ILRINRAGQW YVETGVADRG GRSDDEVRVL GAVHIKTENL
	EEWLGPENQP SGEDGSSAEE VTAMVIDTTG HGSVGQENYT LGSSGAKVAR PTSSEVDRFS
	PSGSVVPLTE RHRARSESPG RMDEPKQPSS QVEESAMMGV SGYVEYLREQ EVSERWFRYN
	PRLTCIYCAK SFNQKGSLDR HMRLHMGITP FVCRMCGKKY TRKDQLEYHI RKHTGNKPFH
	CHVCGKSFPF QAILNQHFRK NHPGCIPLEG PHSISPETTV TSRGQAEEES PSQEETVAPG
	EAVQGSVSTT GPD 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

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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).
	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:	ZBTB37
Alternative Name:	ZBTB37 (ZBTB37 Products)
Background:	Zinc finger and BTB domain-containing protein 37,FUNCTION: May be involved in transcriptional regulation.
Molecular Weight:	56.1 kDa
UniProt:	Q5TC79

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

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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