

Datasheet for ABIN7545285
ZBTB39 Protein (AA 1-712) (His tag)



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Overview

Quantity:	1 mg
Target:	ZBTB39
Protein Characteristics:	AA 1-712
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZBTB39 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant ZBTB39 Protein expressed in mammalian cells.
Sequence:	<p>MGMRIKLQST NHPNNLLKEL NKCRLSETMC DVTIVVGSRS FPAHKAVLAC AAGYFQNLFL</p> <p>NTGLDAARTY VVDFITPANF EKVLFSVYTS ELFTDLINVG VIYEVAERLG MEDLLQACHS</p> <p>TFPDLESTAR AKPLTSTSES HSGTLSCPSA EPAHPLGELR GGGDYLGADR NYVLPSDAGG</p> <p>SYKEEEKNVA SDANHSLHLP QPPPPPPKTE DHDTAPAPFTS IPSMMTQPLL GTVSTGIQTS</p> <p>TSSCQPYKVQ SNGDFSNSF LTPDNAVDIT TGTNSCLSNS EHSKDPGFGQ MDELQLEDLG</p> <p>DDDLQFEDPA EDIGTTEEVI ELSDDSEDEL AFGENDNREN KAMPCQVCKK VLEPNILQIR</p> <p>QHARDHVDLL TGNCKVCETH FQDRNSRVTH VLSHIGIFL SCDMCETKFF TQWQLTLHRR</p> <p>DGIFENNIIV HPNDPLPGKL GLFSGAASPE LKCAACGKVL AKDFHVVRGH ILDHLNLKGQ</p> <p>ACSVCDQRHL NLCSLMWHTL SHLGISVFSC SVCANSFVDW HLEKHMVAHV QSLEDALFHC</p> <p>RLCSQSFKSE AAYRYHVSQH KCNSGLDARP GFGLQHPALQ KRKLPAEEFL GEELALQGQP</p> <p>GNSKYSCKVC GKRFAHTSEF NYHRRHTGE KPYQCKVCHK FFRGRSTIKC HLKTHSGALM</p> <p>YRCTVCGHYS STLNLMSKHV GVHKGSLPPD FTIEQTFMYI IHSKEADKNP DS Sequence without</p>

Product Details

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:	<p>Key Benefits:</p> <ul style="list-style-type: none">• 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). <p>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.</p> <p>If you are not interested in a full length protein, please contact us for individual protein fragments.</p> <p>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.</p>
Purity:	> 90 % as determined by Bis-Tris PAGE, anti-tag ELISA, Western Blot and analytical SEC (HPLC)
Grade:	custom-made

Target Details

Target:	ZBTB39
Alternative Name:	ZBTB39 (ZBTB39 Products)
Background:	Zinc finger and BTB domain-containing protein 39,FUNCTION: May be involved in transcriptional regulation.
Molecular Weight:	79.0 kDa
UniProt:	O15060

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.
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Restrictions:	For Research Use only
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Handling

Format:	Liquid
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Buffer:	The buffer composition is at the discretion of the manufacturer.
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Handling Advice:	Avoid repeated freeze-thaw cycles.
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Storage:	-80 °C
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Storage Comment:	Store at -80°C.
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Expiry Date:	12 months
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