

### Datasheet for ABIN7557069

## Trim43a Protein (AA 1-445) (His tag)



#### Go to Product page

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Quantity:	1 mg
Target:	Trim43a (TRIM43A)
Protein Characteristics:	AA 1-445
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This Trim43a protein is labelled with His tag.

#### Product Details

Product Details				
Purpose:	Custom-made recombinant Trim43a Protein expressed in mammalian cells.			
Sequence:	MESDNLQDPQ EETLTCSICQ SIFMNPVYLR CGHKFCEACL LLSQEDIKFP AYCPMCMQPF			
	NQEYINDISL KKQVSIVRKK RLMKYLNSKE HKCVTHKAKK MIFCDKSKIL LCHLCSDSQE			
	HSGHTHCSID VAVQEKMEEL LKHMDSLWRR LKIQQNYVEI ERRTTLWWLS VKLREEVIKR			
	VYGKQCPPLC EERDQHIECL RHQSNTTLEE LRKSEATIVH ERNQLIEVYR ELMTMSQRPY			
	QELLVQDLDD LFRRSKLAAK LDMPQGMIPR LHAHSIPGLT ARLNSFRVKI SFKHSIMFGY			
	TSVRPFDIRL LHESTSLDSA ETHRVSWGKK SFSRGKYYWE VDLKDHEQWT VGVRKDPWLR			
	GRSYAATPTD LFLLECLRKE DHYILITRIG GEHYIEKPVG QVGVFLDCEG GYVSFVDVAK			
	SSLILSYSPG TFHCAVRPFF SAVYT 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.			

#### **Product Details**

# 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** Trim43a (TRIM43A) Target: Alternative Name: Trim43a (TRIM43A Products) Background: Tripartite motif-containing protein 43A Molecular Weight: 52.1 kDa UniProt: Q3TL54 **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

### Handling

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