

# Datasheet for ABIN7547447 FAM72A Protein (AA 1-149) (His tag)



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Quantity:	1 mg
Target:	FAM72A
Protein Characteristics:	AA 1-149
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This FAM72A protein is labelled with His tag.

Product Details	
Custom-made recombinant FAM72A Protein expressed in mammalian cells.	
MSTNICSFKD RCVSILCCKF CKQVLSSRGM KAVLLADTEI DLFSTDIPPT NAVDFTGRCY	
FTKICKCKLK DIACLKCGNI VGYHVIVPCS SCLLSCNNGH FWMFHSQAVY DINRLDSTGV	
NVLLWGNLPE IEESTDEDVL NISAEECIR 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.	
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.	
Key Benefits:	
Made to order protein - from design to production - by highly experienced protein experts.	
<ul> <li>Protein expressed in mammalian cells and purified in one-step affinity chromatography</li> </ul>	
<ul> <li>The optimized expression system ensures reliability for intracellular, secreted and</li> </ul>	

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

Liquid

### **Target Details**

Target:	FAM72A
Alternative Name:	FAM72A (FAM72A Products)
Background:	Protein FAM72A (Latent membrane protein 1-induced protein) (LMP1-induced protein) (LMPIP),FUNCTION: May play a role in the regulation of cellular reactive oxygen species metabolism. May participate in cell growth regulation. {ECO:0000269 PubMed:21317926}.
Molecular Weight:	16.6 kDa
UniProt:	Q5TYM5

#### **Application Details**

Format:

Buffer:

- Application Betaile	
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	

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn | International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com | Page 2/3 | Product datasheet for ABIN7547447 | 03/28/2025 | Copyright antibodies-online. All rights reserved.

The buffer composition is at the discretion of the manufacturer.

## Handling

Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months