

Datasheet for ABIN7544689 TMEM222 Protein (AA 1-208) (His tag)



Overview Quantity: 1 mg **TMEM222** Target: Protein Characteristics: AA 1-208 Origin: Human HEK-293 Cells Source: Protein Type: Recombinant Purification tag / Conjugate: This TMEM222 protein is labelled with His tag. **Product Details** Custom-made recombinant TMEM222 Protein expressed in mammalian cells. Purpose: Sequence: MAEAEGSSLL LLPPPPPPPR MAEVEAPTAA ETDMKQYQGS GGVAMDVERS RFPYCVVWTP IPVLTWFFPI IGHMGICTST GVIRDFAGPY FVSEDNMAFG KPAKYWKLDP AQVYASGPNA

 IPVLTWFFPI IGHMGICTST GVIRDFAGPY FVSEDNMAFG KPAKYWKLDP AQVYASGPNA

 WDTAVHDASE EYKHRMHNLC CDNCHSHVAL ALNLMRYNNS TNWNMVTLCF FCLLYGKYVS

 VGAFVKTWLP FILLLGIILT VSLVFNLR 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.

 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

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 1/3 | Product datasheet for ABIN7544689 | 03/28/2025 | Copyright antibodies-online. All rights reserved.

	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

Target:	TMEM222
Alternative Name:	TMEM222 (TMEM222 Products)
Background:	Transmembrane protein 222
Molecular Weight:	23.2 kDa
UniProt:	Q9H0R3

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

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 ABIN7544689 | 03/28/2025 | Copyright antibodies-online. All rights reserved.

Handling	
Storage Comment:	Store at -80°C.
Expiry Date:	12 months

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 3/3 | Product datasheet for ABIN7544689 | 03/28/2025 | Copyright antibodies-online. All rights reserved.