

Datasheet for ABIN7560626

TMEM208 Protein (AA 1-173) (His tag)



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Quantity:	1 mg
Target:	TMEM208
Protein Characteristics:	AA 1-173
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This TMEM208 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant Tmem208 Protein expressed in mammalian cells.
Sequence:	MAPKGKVGTR GKKQIFEENK ETLKFYLRII LGANAIYCLV TLVFFYSSAS FWAWMALGFS
	LAVYGASYHS MSSMARASFS EDGSLMDGGM DLNMEQGMAE HLKDVILLTA IVQVLSCFSL
	YIWSFWLLAP GRALYLLWVN VLGPWFTADS GAPAPELNEK RQRRQERRQM KRL 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

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:	TMEM208
Alternative Name:	Tmem208 (TMEM208 Products)
Background:	Transmembrane protein 208,FUNCTION: May function as a negative regulator of endoplasmic reticulum-stress induced autophagy. {ECO:0000250}.
Molecular Weight:	19.6 kDa
UniProt:	Q9CR96

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	

Handing

Format:	Liquid
Buffer:	The buffer composition is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.

Handling

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