

Datasheet for ABIN7544478 TMEM14D Protein (AA 1-114) (His tag)



Overview		
Quantity:	1 mg	
Target:	TMEM14D	
Protein Characteristics:	AA 1-114	
Origin:	Human	
Source:	HEK-293 Cells	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This TMEM14D protein is labelled with His tag.	
Application:	SDS-PAGE (SDS), Western Blotting (WB)	
Product Details		
Purpose:	Custom-made recombinat TMEM14DP Protein expressed in mammalien cells.	
Sequence:	MEKPLFPLVP LHWFGFGYTA LVVSGGIVGY VKTGRAPSLA AGLLFGSLAG VGAYQLYQDP	
	RNVWDFLAAT SVTFVGIMGM RSYYYGKFMP VGLIAGASLL MAAKVGVRML MTSD 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.	
Characteristics:	Key Benefits:	
	Made to order protein - from design to production - by highly experienced protein experts.	
	Protein expressed in mammalien 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).	

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	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, Western Blot	
Grade:	custom-made	

Target Details

Target:	TMEM14D
Alternative Name:	TMEM14DP
Background:	Transmembrane protein 14DP
Molecular Weight:	12.2 kDa
UniProt:	A8MWL7

Application Details

Storage Comment:

Application Notes:	In addition to the applications listed above we expect the protein to work for functional studies as well. 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

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Store at -80°C.

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Expiry Date:

12 months

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