

Datasheet for ABIN7544692 **TMA7 Protein (AA 1-64) (Fc Tag)**



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Quantity:	1 mg
Target:	TMA7
Protein Characteristics:	AA 1-64
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This TMA7 protein is labelled with Fc Tag.

Product Details

Product Details			
Purpose:	Custom-made recombinant TMA7 Protein expressed in mammalian cells.		
Sequence:	MSGREGGKKK PLKQPKKQAK EMDEEDKAFK QKQKEEQKKL EELKAKAAGK GPLATGGIKK SGKK		
	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). 		

Storage Comment:

Product Details		
	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:	TMA7	
Alternative Name:	TMA7 (TMA7 Products)	
Background:	Translation machinery-associated protein 7 (Coiled-coil domain-containing protein 72)	
Molecular Weight:	7.1 kDa	
UniProt:	Q9Y2S6	
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	

Store at -80°C.

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Expiry Date:

12 months