

Datasheet for ABIN7557747 **CMC4 Protein (AA 1-68) (Fc Tag)**



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Quantity:	1 mg
Target:	CMC4
Protein Characteristics:	AA 1-68
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CMC4 protein is labelled with Fc Tag.

Product Details

Product Details		
Purpose:	Custom-made recombinant Cmc4 Protein expressed in mammalian cells.	
Sequence:	MPQKDPCQKQ ACEIQKCLQA NNYLESKCQA VIQELRKCCA RYPKGRSLVC SGFEKEEEEK	
	LAMKSGSK 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:	CMC4
Alternative Name:	Cmc4 (CMC4 Products)
Background:	Cx9C motif-containing protein 4 (Mature T-cell proliferation 1 neighbor protein) (Mature T-cell proliferation-1 type A) (MTCP-1 type A) (Protein p8 MTCP-1) (p8MTCP1)
Molecular Weight:	7.7 kDa
UniProt:	Q61908
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
Storage Comment:	Store at -80°C.

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Expiry Date:

12 months