

## Datasheet for ABIN7560800 CMTM8 Protein (AA 1-173) (His tag)



 Overview

 Quantity:
 1 mg

 Target:
 CMTM8

 Protein Characteristics:
 AA 1-173

 Origin:
 Mouse

 Source:
 HEK-293 Cells

 Protein Type:
 Recombinant

 Purification tag / Conjugate:
 This CMTM8 protein is labelled with His tag.

Product D	etails
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Purpose:	Custom-made recombinant Cmtm8 Protein expressed in mammalian cells.
Sequence:	MEEQQRARSH TVTTTTSSFA ENFSTTSSSF AYDREFLRTP PGLLIVAEIV LGLLVWTLIA
	GTEYFRVPAF GWVMFVAVFY WVLTVFFLIV YITLTYTRIP QVPWTTVGLC FNGSAFVLYF
	SAAIVDASSV SPEKEGHNFN SWAASSFFAF LVTICYAGNT YFSFIAWRSR TAQ 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

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	<ul><li>transmembrane proteins.</li><li>State-of-the-art algorithm used for plasmid design (Gene synthesis).</li></ul>
	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:	CMTM8
Alternative Name:	Cmtm8 (CMTM8 Products)
Background:	CKLF-like MARVEL transmembrane domain-containing protein 8 (Chemokine-like factor superfamily member 8)
Molecular Weight:	19.5 kDa
UniProt:	Q9CZR4
Application Details	
Application Notes:	We expect the protein to work for functional studies. As the protein has not been tested for
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.
Application Notes: Restrictions:	
	functional studies yet we cannot offer a guarantee though.
Restrictions:	functional studies yet we cannot offer a guarantee though.
Restrictions: Handling	functional studies yet we cannot offer a guarantee though. For Research Use only
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## Handling

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