

## Datasheet for ABIN7556597 **TIMM13 Protein (AA 1-95) (His tag)**



## Overview

Quantity:	1 mg
Target:	TIMM13
Protein Characteristics:	AA 1-95
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This TIMM13 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

Product Details	
Purpose:	Custom-made recombinat Timm13 Protein expressed in mammalien cells.
Sequence:	MDSGFGSDFG GTGGGKLDPG AIMEQVKVQI AVANAQELLQ RMTDKCFRKC IGKPGGSLDN SEQKCIAMCM DRYMDAWNTV SRAYNSRLQR ERANM 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:	<ul> <li>Key Benefits:</li> <li>Made to order protein - from design to production - by highly experienced protein experts.</li> <li>Protein expressed in mammalien cells and purified in one-step affinity chromatography</li> <li>The optimized expression system ensures reliability for intracellular, secreted and 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, Western Blot

Grade:

custom-made

## **Target Details**

ΓΙΟΝ: Mitochondrial
f some multi-pass
quired for the transfer
mbly machinery (SAM
rotects the
nitochondrial
rt of proteins such as
ominant TIMM9-
y similarity).
for functional studies
cannot offer a

## **Application Details**

	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.
Expiry Date:	12 months