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Datasheet for ABIN1322780

## TIMM8B Protein (AA 1-83) (GST tag)

### 1 Image

#### Overview

Quantity:	10 µg
Target:	TIMM8B
Protein Characteristics:	AA 1-83
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This TIMM8B protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Affinity Purification (AP), Antibody Array (AA)

#### Product Details

Purpose:	TIMM8B (Human) Recombinant Protein (P01)
Sequence:	MAELGEADEA ELQRLVAAEQ QKAQFTAQVH HFMELCWDKC VEKPGNRLDS RTENCLSSCV DRFIDTTLAI TSRFAQIVQK GGQ
Characteristics:	Human TIMM8B full-length ORF ( NP_036591.1, 1 a.a. - 83 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

#### Target Details

Target:	TIMM8B
Alternative Name:	TIMM8B ( <a href="#">TIMM8B Products</a> )

## Target Details

Background:	Full Gene Name: translocase of inner mitochondrial membrane 8 homolog B (yeast) Synonyms: DDP2,FLJ21744,MGC102866,MGC117373,TIM8B
Gene ID:	26521
NCBI Accession:	<a href="#">NM_012459</a>
Pathways:	<a href="#">Sensory Perception of Sound</a> , <a href="#">SARS-CoV-2 Protein Interactome</a>

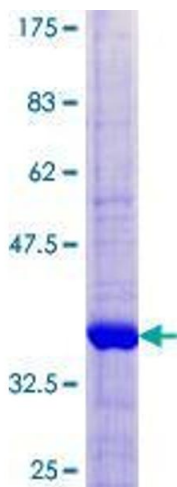
## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.
Restrictions:	For Research Use only

## Handling

Buffer:	50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.

## Images



**Image 1.**