

Product Information

MemDX™ Membrane Protein Human TIMM23B (Translocase of inner mitochondrial membrane 23 homolog B) Expressed *in vitro* E.coli expression system, Full Length

Cat. No.: **MPX1508K**

This product is for research use only and is not intended for diagnostic use.

This product is a Human TIMM23B membrane protein expressed *in vitro* E.coli expression system. The protein is for research use only and is not approved for use in humans or in clinical diagnosis.

Product Specifications

Host Species

Human

Target Protein

TIMM23B

Protein Length

Full Length

Protein Class

Transport

TMD

2

Sequence

MEGGGGSGNKTTGGLAGFFGAGGAGYSHADLAGVPLTGMNPLSPYLNVDPRYLVQDTDEFILPTGANKTRGRFELAFFTIGGCCM

Product Description

Expression Systems

in vitro E.coli expression system

Tag

10xHis tag at the N-terminus

Protein Format

Soluble

Form

Liquid or Lyophilized powder

Buffer

Tris/PBS-based buffer, 6% Trehalose, pH 8.0

Storage

Aliquot and store at -20°C or lower. For long term storage, we recommend to store at -70°C or lower. Avoid freeze/thaw cycles.

Target

Target Protein

TIMM23B

Full Name

Translocase of inner mitochondrial membrane 23 homolog B

Alternative Names

TIMM23B; mitochondrial import inner membrane translocase subunit Tim23B; putative mitochondrial import inner membrane translocase subunit Tim23B; Translocase of inner mitochondrial membrane 23 homolog B

Gene ID

[100652748](#)

UniProt ID

[Q5SRD1](#)