

Product Information

MemDX™ Membrane Protein Human PXMP2 (Peroxisomal membrane protein 2) Expressed *in vitro* E.coli expression system, Full Length of Mature Protein

Cat. No.: **MPX2171K**

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

This product is a Human PXMP2 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

PXMP2

Protein Length

Full Length of Mature Protein

Protein Class

Receptor

TMD

4

Sequence

APAASRLRAEAGLGALPRRALAQYLLFLRLYPVLTKAATSGILSALGNFLAQMIEKKRKKENSRSLDVGGPLRYAVYGFFFTGPLSHF

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

PXMP2

Full Name

Peroxisomal membrane protein 2

Alternative Names

PXMP2; PMP22; MPV17L3; 22 kDa peroxisomal membrane protein; peroxisomal membrane protein 2, 22kDa; Peroxisomal membrane protein 2

Gene ID

[5827](#)

UniProt ID

[Q9NR77](#)