

# Product Information

## **MemDX™ Membrane Protein Human SMIM24 (Small integral membrane protein 24)**

**Expressed *in vitro* *E.coli* expression system, Full Length of Mature Protein**

Cat. No.: **MPX1079K**

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

This product is a Human SMIM24 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**

SMIM24

#### **Protein Length**

Full Length of Mature Protein

#### **Protein Class**

Receptor

#### **TMD**

1

#### **Sequence**

QQATEHRLKPWLVGAAVVGFLFIVYLVLLANRLWCSKARAEDDEETTFRMESNLYQDQSEDKREKKEAKEKEEKRRKKEKKTAKED

### 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**

SMIM24

#### **Full Name**

Small integral membrane protein 24

#### **Alternative Names**

SMIM24; MARDI; HSPC323; C19orf77; MAP17-related dimer; transmembrane protein C19orf77; transmembrane protein HSPC323; Small integral membrane protein 24

#### **Gene ID**

[284422](#)

#### **UniProt ID**

[O75264](#)