

# **Product Information**

MemDX™ Membrane Protein Human TMEM41A (Transmembrane protein 41A) Expressed *in vitro E.coli* expression system, Full Length of Mature Protein

Cat. No.: MPX2293K

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

This product is a Human TMEM41A 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**

TMEM41A

#### **Protein Length**

Full Length of Mature Protein

## **Protein Class**

Receptor

# **TMD**

5

#### Sequence

LYLLSTRLPRGRRLGSTEEAGGRSLWFPSDLAELRELSEVLREYRKEHQAYVFLLFCGAYLYKQGFAIPGSSFLNVLAGALFGPWL0

## **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**

TMEM41A

#### **Full Name**

Transmembrane protein 41A

#### **Alternative Names**

TMEM41A; 2900010K02Rik; Transmembrane protein 41A

## Gene ID

90407

## **UniProt ID**

**Q96HV5**