

# **Product Information**

MemDX™ Membrane Protein Mouse Tmem41a (Transmembrane protein 41A) Expressed *in vitro E.coli* expression system, Full Length of Mature Protein

Cat. No.: MPX2294K

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

This product is a Mouse 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**

Mouse

## **Target Protein**

Tmem41a

#### **Protein Length**

Full Length of Mature Protein

## **Protein Class**

Receptor

# **TMD**

5

#### Sequence

LYLLSTRLPLGPRLAAAGEPEGRSLWFPSDLAELRELSEVLREYRKEHQAYVFLLFCSAYLYKQGFAIPGSSFLNVLAGALFGPWLG

## **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; 5730578N08Rik; Transmembrane protein 41A

# Gene ID

66664

## **UniProt ID**

**Q9D8U2**