

# **Product Information**

MemDX™ Membrane Protein Human TMEM30A (Transmembrane protein 30A) Expressed *in vitro E.coli* expression system, Full Length of Mature Protein

Cat. No.: MPX1711K

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

This product is a Human TMEM30A 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**

TMEM30A

## **Protein Length**

Full Length of Mature Protein

## **Protein Class**

**Transport** 

# **TMD**

2

## Sequence

AMNYNAKDEVDGGPPCAPGGTAKTRRPDNTAFKQQRLPAWQPILTAGTVLPIFFIIGLIFIPIGIGIFVTSNNIREIEIDYTGTEPSSPCN

## **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**

TMEM30A

## **Full Name**

Transmembrane protein 30A

## **Alternative Names**

TMEM30A; CDC50A; C6orf67; cell cycle control protein 50A; P4-ATPase flippase complex beta subunit TMEM30A; Transmembrane protein 30A

#### Gene ID

**55754** 

## **UniProt ID**

**Q9NV96**