

# **Product Information**

## MemDX™ Membrane Protein Human TMEM169 (Transmembrane protein 169)

Cat. No.: MP0032J

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

This product is a 33.4 kDa Human TMEM169 membrane protein expressed in HEK293T. 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** 

**TMEM169** 

**Protein Length** 

Full-length

**Protein Class** 

Transmembrane

**Molecular Weight** 

33.4 kDa

**TMD** 

2

#### Sequence

MEEPTAVEGQVQLPSPHQGSLRKAVAAALALDGESTMGHRKKKRKESRPESIIIYRSDNEKTDEEPGESE GGDQPKEEEGDDFLDYPVDDDMWNLPLDSRYVTLTGTITRGKKKGQMVDIHVTLTEKELQELTKPKESSR ETTPEGRMACQMGADRGPHVVLWTLICLPVVFILSFVVSFYYGTITWYNIFLVYNEERTFWHKISYCPCL VLFYPVLIMAMASSLGLYAAVVQLSWSWEAWWQAARDMEKGFCGWLCSKLGLEDCSPYSIVELLESDNIS STLSNKDPIQEVETSTV

#### **Product Description**

**Expression Systems** 

HEK293T

Tag

C-Myc/DDK

**Form** 

Powder

#### **Purification**

Anti-DDK affinity column followed by conventional chromatography steps

# **Purity**

> 80% as determined by SDS-PAGE and Coomassie blue staining

## **Buffer**

25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol

## Storage

Store at +4°C for up to one week or several months at -80°C

## **Target**

# **Target Protein**

**TMEM169** 

#### **Full Name**

Transmembrane protein 169

# Introduction

The TMEM169 gene is conserved in chimpanzee, Rhesus monkey, dog, cow, mouse, rat, chicken, zebrafish, and frog.

## **Alternative Names**

DKFZp781L2456; FLJ34263

## Gene ID

92691

## **UniProt ID**

Q96HH4