

# Product Information

## MemDX™ Membrane Protein Human TMEM223 (Transmembrane protein 223) Full Length

Cat. No.: **MPC1639K**

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

This product is a 22 kDa Human TMEM223 membrane protein expressed in HEK293. 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

TMEM223

#### Protein Length

Full length

#### Protein Class

Transporter

#### Molecular Weight

22 kDa

#### TMD

2

#### Sequence

MAAPWRRWPTGLLAVLRPLLTCRPLQGTTLQRDVLLFEHDRGRFFITLGL  
FCAGQGQVFWASMAVAASRPPVPVQPLDAEVPNRPFDLRSALWRYGLAV  
GCGAIGALVLGAGLLFSLRSVRSVVL RAGGQQVTLTTHAPFGLGAHFTVP  
LKQVSCMAHRGEVPAMLPLKVKGRRFYFLDKTGHFPNTKLF DNTVGAYR  
SL

### Product Description

#### Expression Systems

HEK293

#### Tag

Based on specific requirements

#### Protein Format

Detergent or based on specific requirements

**Form**

Liquid

**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**

TMEM223

**Full Name**

Transmembrane protein 223

**Alternative Names**

TMEM223; Transmembrane protein 223

**Gene ID**

[79064](#)

**UniProt ID**

[A0PJW6](#)