

# Product Information

## MemDX™ Membrane Protein Human TMEM220 (Transmembrane protein 220) Full Length

Cat. No.: **MPC1524K**

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

This product is a 17.7 kDa Human TMEM220 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

TMEM220

#### Protein Length

Full length

#### Protein Class

Transporter

#### Molecular Weight

17.7 kDa

#### TMD

5

#### Sequence

MAPALWRACNGLMAAFFALAALVQVNDPDAEVWVVVYTIPAVLTLLVGLN  
PEVTGNVIWKSISAIHILFCTVWAVGLASYLLHRTQQNILHEEEGRELSG  
LVIITAWIILCHSSSKNPVGGRIQLAIAIVITLFPFISWVYIYINKEMRS  
SWPTHCKTVI

### 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**

TMEM220

**Full Name**

Transmembrane protein 220

**Alternative Names**

TMEM220; Transmembrane protein 220

**Gene ID**

[388335](#)

**UniProt ID**

[Q6QAJ8](#)