

# Product Information

## MemDX™ Membrane Protein Human TMEM80 (Transmembrane protein 80) Full Length

Cat. No.: **MPC1622K**

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

This product is a 23 kDa Human TMEM80 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

TMEM80

#### Protein Length

Full length

#### Protein Class

Transporter

#### Molecular Weight

23 kDa

#### TMD

4

#### Sequence

MLPNVGSPPLPFRKCPGAGRTNRASAVARTSAPETRRGRAPSSGDAKMA  
EGARARGPRGCRDRDGPAGGAGKMAAPRRGRGSSTVLSSVPLQMLFYLSG  
TTYALYFLATLLMITYKSQVFSYPHRYLVLDLALLFLMGILEAVRLYLGT  
RGNLTEAERPLAASLALTAGTALLSAHFLLWQALVLWADWALSATLLALH  
GLEAVLQVVAIAAFTR

### 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**

TMEM80

**Full Name**

Transmembrane protein 80

**Alternative Names**

TMEM80; Transmembrane protein 80

**Gene ID**

[283232](#)

**UniProt ID**

[Q96HE8](#)