

# Product Information

## MemDX™ Membrane Protein Human SMIM43 (Small integral membrane protein 43) Full Length

Cat. No.: **MPC2561K**

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

This product is a made-to-order Human SMIM43 membrane protein expressed in *E.coli*. 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

SMIM43

#### Protein Length

Full length

#### Protein Class

Receptor

#### TMD

1

#### Sequence

MEWELNLLLYLALFFFLLFLLFLLLTVVIKQLKNSVANTAGALQPGRSLV  
HREPWGFSREQAV

### Product Description

#### Expression Systems

*E.coli*

#### Tag

Based on specific requirements

#### Protein Format

Detergent or based on specific requirements (Detergent, Liposome, Nanodisc, Polymer, VLP)

#### Form

Liquid

#### Storage

Aliquot and store at -20°C or lower. For long term storage, we recommend to store at -72°C or lower. Avoid freeze/thaw cycles.

## Target

### Target Protein

SMIM43

### Full Name

Small integral membrane protein 43

### Alternative Names

SMIM43; TMEM155; protein TMEM155; transmembrane protein 155; Small integral membrane protein 43

### Gene ID

[132332](#)

### UniProt ID

[Q4W5P6](#)