

## Product Information

### MemDX™ Membrane Protein Human SMIM12 (Small integral membrane protein 12) Full

#### Length

Cat. No.: **MPC4752K**

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

This product is a made-to-order Human SMIM12 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

SMIM12

##### Protein Length

Full length

##### Protein Class

Receptor

##### TMD

1

##### Sequence

MWPVFWTVVRTYAPYVTFPVAFVVGAVGYHLEWFIRGKDPQPVEEEKSIS  
ERREDRKLDDELLGKDHTQVVSLKDKLEFAPKAVLNRNRPEKN

#### 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

SMIM12

### Full Name

Small integral membrane protein 12

### Alternative Names

SMIM12; C1orf212; UPF0767 protein C1orf212; alternative protein C1orf212; Small integral membrane protein 12

### Gene ID

[113444](#)

### UniProt ID

[Q96EX1](#)