

## Product Information

### MemDX™ Membrane Protein Human TMEM86A (Transmembrane protein 86A) Full Length

Cat. No.: **MPC1727K**

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

This product is a 26.3 kDa Human TMEM86A 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

TMEM86A

##### Protein Length

Full length

##### Protein Class

Transporter

##### Molecular Weight

26.3 kDa

##### TMD

7

##### Sequence

MVSPVTVVKSEGPGLVPFFKATCVYFVLWLPSSSPSWVSTLIKCLPIFCL  
WLFLLAHGLGFLLAHPSATRIFVGLVFSVAGDAFLIWQDQGYFVHGLLMF  
AVTHMFYASAFGMQPLALRTGLVMAALSGLCYALLYPCLSGAFTYLVGVY  
VALIGFMGWRAMAGRLAGADWRWTELAAGSGALFFIISDLTIALNKFCF  
PVPYSRALIMSTYYVAQMLVALSAVESREPVEHYRLTKAN

#### 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**

TMEM86A

**Full Name**

Transmembrane protein 86A

**Alternative Names**

TMEM86A; Lysoplasmalogenase-like protein TMEM86A; Transmembrane protein 86A

**Gene ID**

[144110](#)

**UniProt ID**

[Q8N2M4](#)