

# Product Information

## MemDX™ Membrane Protein Human MS4A10 (Membrane spanning 4-domains A10) Full

### Length

Cat. No.: **MPC2673K**

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

This product is a made-to-order Human MS4A10 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

MS4A10

#### Protein Length

Full length

#### Protein Class

Receptor

#### TMD

4

#### Sequence

MKAEATVIPSRCARGLPSWQVLSPVQPWQTSAPQNTTQPKLLAPHQHEKS  
QKKSSLLKELGAFHITIALHVLVFGGYLASIVKNLHLVVLKSWYPFWGAA  
SFLISGILAITMKTFSTYKMLCLMTNLISLFCVLSGLFVISKDLFLES  
PFESPIWRMYPNSTVHIQRLELALLCFTVLELFLPVPTAVTAWRGDCPSA  
KNDDACLVPNTPLHLKGLPVEPPPSYQSVIQGDAQHKQHQRRLREVKQVAP  
DTWIVTDGAAIWTQTAN

### Product Description

#### Expression Systems

HEK293

#### 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**

MS4A10

**Full Name**

Membrane spanning 4-domains A10

**Introduction**

Most MS4A genes, including MS4A10, encode proteins with at least 4 potential transmembrane domains and N- and C-terminal cytoplasmic domains encoded by distinct exons.

**Alternative Names**

MS4A10; MS4A9; CD20L7; membrane-spanning 4-domains subfamily A member 10; CD20 antigen-like 7; membrane-spanning 4-domains, subfamily A, member 10; Membrane spanning 4-domains A10

**Gene ID**

[341116](#)

**UniProt ID**

[Q96PG2](#)