

# Product Information

## **MemDX™ Membrane Protein Human MS4A1 (142-188aa) Expressed in HEK293, N-Human Fc tag**

Cat. No.: **S01YF-0423-KX69**

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

This product is a Human MS4A1 membrane protein expressed in HEK293.

### Product Specifications

#### Host Species

Human

#### Target Protein

MS4A1

#### Protein Length

Partial (142-188aa)

#### Molecular Weight

31.6 kDa

#### Sequence

142-188aa (Accession # P11836)

### Product Description

#### Expression Systems

HEK293

#### Tag

N-Human Fc tag

#### Protein Format

Soluble

#### Form

LYOPH

#### Purity

Greater than 95% as determined by SDS-PAGE and Coomassie blue staining.

#### Buffer

Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization.

**Storage**

The product should be stored at -20°C or lower. Avoid freeze-thaw cycles.

**Target****Target Protein**

MS4A1

**Full Name**

Membrane spanning 4-domains A1

**Alternative Names**

MS4A1; B1; S7; Bp35; CD20; FMC7; CVID5; MS4A2; LEU-16; B-lymphocyte antigen CD20; B-lymphocyte cell-surface antigen B1; CD20 antigen; CD20 receptor; leukocyte surface antigen Leu-16; membrane-spanning 4-domains, subfamily A, member 1; Membrane spanning 4-domains A1

**Gene ID**

[931](#)

**UniProt ID**

[P11836](#)