

# **Product Information**

# MemDX™ Human MS4A1 Membrane Protein in Membrane Nanoparticles (MNP), Full Length

Cat. No.: S01YF-0423-KX15

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

This product is Human MS4A1 in MNPs form. Membrane nanoparticles (MNPs) are directly extracted high-purity nanoscale cell membrane particles using a variety of physical and chemical methods in order to guarantee the shape and activity of membrane proteins. MNPs can be used for a wide range of applications in ELISA, SPR, antibody production, antibody discovery, binding assays and functional assays.

## **Product Specifications**

**Host Species** 

Human

**Target Protein** 

MS4A1

**Protein Length** 

Full length

**Protein Class** 

Druggable Genome, Transmembrane

**Molecular Weight** 

33.1 kDa

**TMD** 

4

Sequence

NM\_021950

#### **Product Description**

**Activity** 

Yes

**Expression Systems** 

**HEK293** 

**Protein Format** 

Membrane Nanoparticles (MNP)

**Form** 

### Liquid

### **Buffer**

Supplied in 1xPBS (pH 7.4)

#### **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