

# Product Information

## **MemDX™ Membrane Protein Human SIGLEC5 (17-434aa) Expressed in HEK293, C-6×His tag**

Cat. No.: **S01YF-0423-KX690**

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

This product is a Human SIGLEC5 membrane protein expressed in HEK293.

### Product Specifications

#### **Host Species**

Human

#### **Target Protein**

SIGLEC5

#### **Protein Length**

Partial (17-434aa)

#### **Molecular Weight**

47.2 kDa

#### **Sequence**

17-434aa (Accession # O15389)

### Product Description

#### **Expression Systems**

HEK293

#### **Tag**

C-6×His tag

#### **Protein Format**

Soluble

#### **Form**

LYOPH

#### **Purity**

Greater than 85% 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

SIGLEC5

### Full Name

Sialic acid binding Ig like lectin 5

### Alternative Names

SIGLEC5; CD170; OBBP2; CD33L2; OB-BP2; SIGLEC-5; CD33 antigen-like 2; OB-binding protein 2; obesity-binding protein 2; sialic acid-binding immunoglobulin-like lectin 5; Sialic acid binding Ig like lectin 5

### Gene ID

[8778](#)

### UniProt ID

[O15389](#)