

# Product Information

## **MemDX™ Membrane Protein Mouse CD22 (19-708aa) Expressed in HEK293, C-6×His tag**

Cat. No.: **S01YF-0423-KX876**

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

This product is a Mouse CD22 membrane protein expressed in HEK293.

### Product Specifications

#### **Host Species**

Mouse

#### **Target Protein**

CD22

#### **Protein Length**

Partial (19-708aa)

#### **Molecular Weight**

78.2kDa

#### **Sequence**

19-708aa (Accession # P35329)

### 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

CD22

### Full Name

CD22 antigen

### Alternative Names

Lyb8; Lyb-8; A530093D23; B-cell receptor CD22; B-lymphocyte cell adhesion molecule; BL-CAM; T-cell surface antigen Leu-14; sialic acid-binding Ig-like lectin 2; siglec-2

### Gene ID

[12483](#)

### UniProt ID

[P35329](#)