

# Product Information

## **MemDX™ Membrane Protein Human CEACAM8 (35-319aa) Expressed in HEK293, C-6×His tag**

Cat. No.: **S01YF-0423-KX626**

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

This product is a Human CEACAM8 membrane protein expressed in HEK293.

### Product Specifications

#### **Host Species**

Human

#### **Target Protein**

CEACAM8

#### **Protein Length**

Partial (35-319aa)

#### **Molecular Weight**

32.2 kDa

#### **Sequence**

35-319aa (Accession # P31997)

### 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**

CEACAM8

**Full Name**

CEA cell adhesion molecule 8

**Alternative Names**

CD67; CGM6; CD66b; NCA-95; carcinoembryonic antigen-related cell adhesion molecule 8; CD67 antigen; carcinoembryonic antigen CGM6; carcinoembryonic antigen gene family member 6; carcinoembryonic antigen related cell adhesion molecule 8; non-specific cross-reacting antigen NCA-95

**Gene ID**

[1088](#)

**UniProt ID**

[P31997](#)