

Product Information

MemDX™ Membrane Protein Human CEACAM1 (35-428aa) Expressed in HEK293, C-6×His tag

Cat. No.: **S01YF-0423-KX490**

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

This product is a Human CEACAM1 membrane protein expressed in HEK293.

Product Specifications

Host Species

Human

Target Protein

CEACAM1

Protein Length

Partial (35-428aa)

Molecular Weight

44.1 kDa

Sequence

35-428aa (Accession # P13688)

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**

CEACAM1

Full Name

CEA cell adhesion molecule 1

Alternative Names

BGP; BGP1; BGPI; carcinoembryonic antigen-related cell adhesion molecule 1; CD66a antigen; antigen CD66; carcinoembryonic antigen related cell adhesion molecule 1; carcinoembryonic antigen-related cell adhesion molecule 1 (biliary glycoprotein); CEACAM1; CEA cell adhesion molecule 1

Gene ID

[634](#)

UniProt ID

[P13688](#)