

Product Information

MemDX™ Membrane Protein Human CD99 (23-122aa) Expressed in HEK293, C-Human Fc tag

Cat. No.: **S01YF-0423-KX499**

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

This product is a Human CD99 membrane protein expressed in HEK293.

Product Specifications

Host Species

Human

Target Protein

CD99

Protein Length

Partial (23-122aa)

Molecular Weight

36.2 kDa

Sequence

23-122aa (Accession # P14209)

Product Description

Expression Systems

HEK293

Tag

C-Human Fc tag

Protein Format

Soluble

Form

LYOPH

Purity

Greater than 95% 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**

CD99

Full Name

CD99 molecule (Xg blood group)

Alternative Names

CD99; MIC2; HBA71; MIC2X; MIC2Y; MSK5X; CD99 antigen; E2 antigen; MIC2 (monoclonal antibody 12E7); T-cell surface glycoprotein E2; antigen identified by monoclonal 12E7, Y homolog; antigen identified by monoclonal antibodies 12E7, F21 and O13; cell surface antigen 12E7; cell surface antigen HBA-71; cell surface antigen O13; surface antigen MIC2; CD99 molecule (Xg blood group)

Gene ID

[4267](#)

UniProt ID

[P14209](#)