

Product Information

MemDX™ Membrane Protein Human CD5 (25-372aa) Expressed in HEK293, C- 6×His tag

Cat. No.: S01YF-0423-KX172

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

This product is a Human CD5 membrane protein expressed in HEK293.

Product Specifications

Host Species

Human

Target Protein

CD₅

Protein Length

Partial (25-372aa)

Molecular Weight

39.5 kDa

Sequence

25-372aa (Accession # P06127)

Product Description

Expression Systems

HEK293

Tag

C-6×His 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

CD5

Full Name

CD5 molecule

Alternative Names

CD5; T1; LEU1; T-cell surface glycoprotein CD5; CD5 antigen (p56-62); epididymis secretory sperm binding protein; lymphocyte antigen T1/Leu-1; CD5 molecule

Gene ID

<u>921</u>

UniProt ID

P06127