

Product Information

MemDX™ Membrane Protein Human L1CAM (20-1120aa) Expressed in HEK293, C-6×His tag

Cat. No.: **S01YF-0423-KX136**

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

This product is a Human L1CAM membrane protein expressed in HEK293.

Product Specifications

Host Species

Human

Target Protein

L1CAM

Protein Length

Partial (20-1120aa)

Molecular Weight

124.0 kDa

Sequence

20-1120aa (Accession # P32004)

Product Description

Activity

Yes

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**

L1CAM

Full Name

L1 cell adhesion molecule

Alternative Names

L1CAM; S10; HSAS; MASA; MIC5; SPG1; CAML1; CD171; HSAS1; N-CAML1; NCAM-L1; N-CAM-L1; neural cell adhesion molecule L1; antigen identified by monoclonal antibody R1; L1 cell adhesion molecule

Gene ID

[3897](#)

UniProt ID

[P32004](#)