

Product Information

MemDX™ Membrane Protein Mouse CD40LG (115-260aa) Expressed in HEK293, N-Human Fc tag

Cat. No.: **S01YF-0423-KX883**

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

This product is a Mouse CD40LG membrane protein expressed in HEK293.

Product Specifications

Host Species

Mouse

Target Protein

CD40LG

Protein Length

Partial (115-260aa)

Molecular Weight

42.1 kDa

Sequence

115-260aa (Accession # P27548)

Product Description

Expression Systems

HEK293

Tag

N-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**

CD40LG

Full Name

CD40 ligand

Alternative Names

IGM; IMD3; Ly62; TRAP; gp39; CD154; Cd40l; HIGM1; Ly-62; T-BAM; CD40-L; Tnfsf5; Tnlg8b; CD40 ligand; T-cell antigen Gp39; TNF-related activation protein; tumor necrosis factor ligand 8b; tumor necrosis factor ligand superfamily member 5

Gene ID

[21947](#)

UniProt ID

[P27548](#)