

Product Datasheet

Mouse CD40 Ligand / TNFSF5 Protein (orb18475)

Description

Mouse CD40 Ligand, Fc Tag (CDL-M526x) is

kDa	M	R	NR
66.2			
45.0			
35.0			
25.0			
18.4			
14.4			

Reactivity

Mouse

Endotoxins

1.0 EU per µg

Conjugation

Unconjugated

Target

CD40 Ligand

Preservatives

Tris with Glycine, Arginine and NaCl, pH7.5

Form/Appearance

Powder

Storage

-20°C

Tag

N-Fc

Note

For research use only

Application notes

This protein carries a human IgG1 Fc tag at the N-terminus. The protein has a calculated MW of 42.9 kDa. As a result of glycosylation, the protein migrates as 52 kDa under reducing (R) condition, and 90-116 kDa under non-reducing (NR) condition (SDS-PAGE).

Protein Sequence

Gly 115 - Leu 260

Purity

- -20°C to -70°C for 12 months in lyophilized state;
- -70°C for 3 months under sterile conditions after reconstitution. For long term storage, the product should be stored at lyophilized state at -20°C or lower.

Source

Mouse CD40 Ligand, Fc Tag (orb18475) is expressed from human 293 cells (HEK293). It contains AA Gly 115 - Leu 260 (Accession # P27548-1).

MW

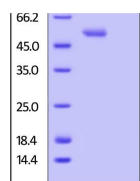
42.9 kDa

Uniprot ID

P27548

Expiration Date

6 months from date of receipt.



SDS-PAGE
analysis of
Mouse
CD40
Ligand p...