

37-1191: Mouse Fas Ligand / FASLG / CD95L Recombinant Protein (His Tag)(Discontinued)

Reactivity : Mouse

Alternative Name : Apt1lg1 Protein, Mouse; CD178 Protein, Mouse; CD95-L Protein, Mouse; Cd95l Protein, Mouse; Fas-L Protein, Mouse; Fasl Protein, Mouse; Faslg Protein, Mouse; gld Protein, Mouse; Tnfsf6 Protein, Mouse

Description

Source : Yeast

Fas Ligand, also known as FASLG and CD95L, is the ligand for FAS. It is a transmembrane protein which binds to TNFRSF6/FAS. Interaction of FAS with fas Ligand is critical in triggering apoptosis of some types of cells such as lymphocytes. Fas Ligand may be involved in cytotoxic T-cell mediated apoptosis and in T-cell development. TNFRSF6/FAS-mediated apoptosis may have a role in the induction of peripheral tolerance, in the antigen-stimulated suicide of mature T-cells, or both.

Product Info

Amount : Mouse Fas Ligand / FASLG / CD95L Recombinant Protein (His Tag)(Discontinued) / 200 µg

Purification : > 90 % as determined by SDS-PAGE.

Content : Formulation Lyophilized from sterile PBS, pH 7.4
Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.

Storage condition : Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

Amino Acid : Pro132-Leu279

Application Note

Other pack size also available

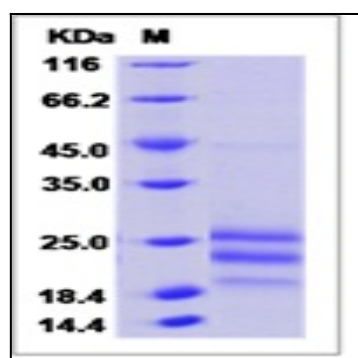


Fig 1: Mouse Fas Ligand / FASLG / CD95L Recombinant Protein (His Tag)