

37-1321: Human TNFSF18 Recombinant Protein (Fc Tag)(Discontinued)

Reactivity : Human

Alternative Name : AITRL Protein, GITRL Protein, hGITRL Protein, TL6 Protein,

Description

Source : HEK293 Cells

The protein encoded by this gene is a cytokine that belongs to the tumor necrosis factor (TNF) ligand family. This cytokine is a ligand for receptor TNFRSF18/AITR/GITR. It has been shown to modulate T lymphocyte survival in peripheral tissues. This cytokine is also found to be expressed in endothelial cells, and is thought to be important for interaction between T lymphocytes and endothelial cells. Cancer Immunotherapy Co-stimulatory Immune Checkpoint Targets Immune Checkpoint Targets Immunotherapy Targeted Therapy

Product Info

Amount : Human TNFSF18 Recombinant Protein (Fc Tag)(Discontinued) / 100 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 : Gln72-Ser199

Application Note

Endotoxin : < 1.0 EU per µg protein as determined by the LAL method.

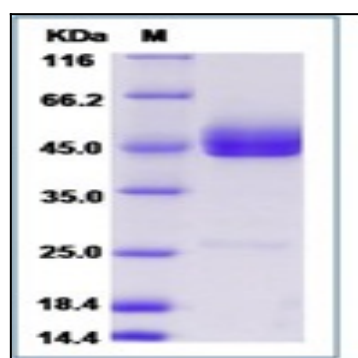


Fig 1: Human TNFSF18 Recombinant Protein (Fc Tag)