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# 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 Immune Checkpoint Targets Immunotherapy Targeted Therapy

### **Product Info**

Amount : Purification :	Human TNFSF18 Recombinant Protein (Fc Tag)(Discontinued) / 100 µg > 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  $\tilde{A}$   $\hat{A}\mu g$  protein as determined by the LAL method.

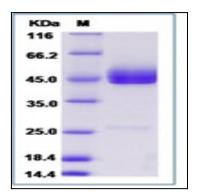


Fig 1: Human TNFSF18 Recombinant Protein (Fc Tag)