

Human GITR Ligand Protein, mFc-His tag

Catalog No: #AP89547

Package Size: #AP89547-1 10ug #AP89547-2 100ug

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	Human GITR Ligand Protein, mFc-His tag
Host Species	HEK293
Purification	The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue staining.
Species Reactivity	Human
Immunogen Description	mFc(Pro99-Lys330)+GITR Ligand(Gln50-Ser177)+6xHis tag
Other Names	TNFSF18, AITRL, TL6, hGITRL, GITR Ligand
Calculated MW	46-53 kDa
Tag Info	N-Mouse Fc and C-6xHis tag
Formulation	Lyophilized from sterile PBS, pH 7.4. Normally 5% - 27% trehalose is added as protectants before lyophilization.
Storage	Store at -80°C for 12 months (Avoid repeated freezing and thawing)

Images

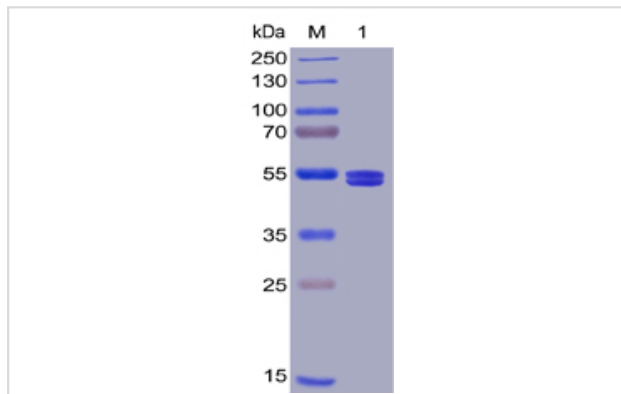
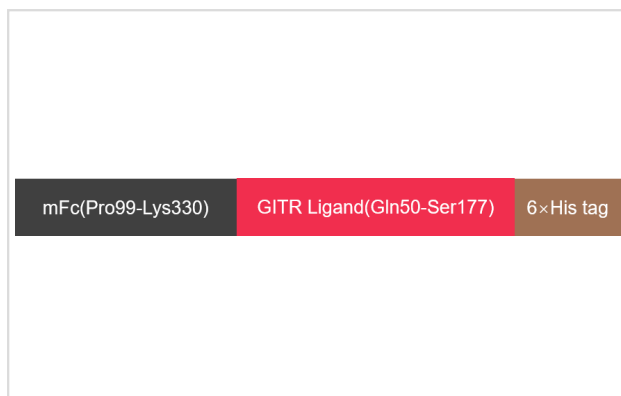


Figure 1. Human GITR Ligand Protein, mFc-His Tag on SDS-PAGE under reducing condition.



Product Description

Expression Region:550Research Topic: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.

Note: This product is for in vitro research use only