

Human GITR Ligand/TNFSF18 Trimer protein (Recombinant) (N-His-Flag) {Biotin} (STJP001553)

GENERAL INFORMATION

Product Type	Proteins
Host / Source	HEK293

PRODUCT PROPERTIES

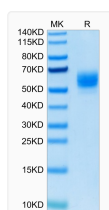
Formulation	Lyophilised from 0.2 μ m filtered PBS solution pH7.4.
Molecular Weight	Recombinant Human GITR Ligand/TNFSF18 Trimer (Primary Amine Labeling) is a protein consisting of amino acid residues [Gln50-Ser177]. The protein has a predicted MW of 47.5 kDa. Due to glycosylation, the protein migrates to 50-70 kDa based on Tris-Bis
Storage Instruction	The lyophilized protein is stable for at least 1 year from date of receipt at -20°C.

TARGET INFORMATION

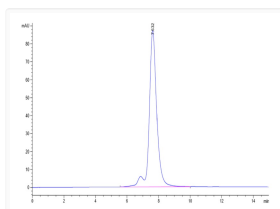
Gene ID	8995
Gene Symbol	TNFSF18
UniProt ID	TNF18_HUMAN
Immunogen Region	Gln50-Ser177

ADDITIONAL INFORMATION

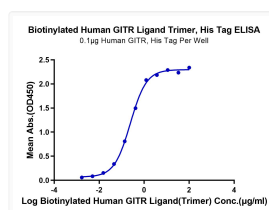
Note STRICTLY FOR FURTHER RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Biotinylated Human GITR Ligand Trimer on Tris-Bis PAGE under reduced condition. The purity is greater than 95%.



The purity of Biotinylated Human GITR Ligand Trimer is greater than 95% as determined by SEC-HPLC.



Immobilized Human GITR, His Tag at 1 μ g/ml (100 μ g I/Well). Dose response curve for Biotinylated Human GITR Ligand Trimer, His Tag with the EC50 of 0.2 μ g/ml determined by ELISA.