

Human IL-15RA/IL-15 R alpha/CD215 protein (Recombinant) (C-His-Avi) {Biotin} (STJP001659)

GENERAL INFORMATION

Product Type	Proteins
Host / Source	HEK293

PRODUCT PROPERTIES

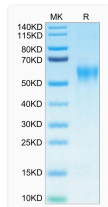
Formulation	Lyophilised from 0.2 μ m filtered PBS solution pH7.4.
Molecular Weight	Recombinant Human IL-15RA/IL-15 R alpha/CD215 is a protein consisting of amino acid residues [Ile31-Thr205]. The protein has a predicted MW of 21.3 kDa. Due to glycosylation, the protein migrates to 50-70 kDa based on Tris-Bis PAGE result..
Storage Instruction	The lyophilized protein is stable for at least 1 year from date of receipt at -20°C.

TARGET INFORMATION

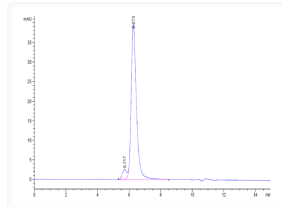
Gene ID	3601
Gene Symbol	IL15RA
UniProt ID	I15RA_HUMAN
Immunogen Region	Ile31-Thr205

ADDITIONAL INFORMATION

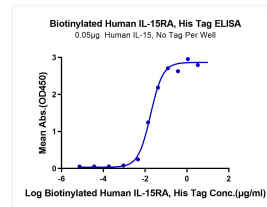
Note STRICTLY FOR FURTHER RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Biotinylated Human IL-15RA on Tris-Bis PAGE under reduced condition. The purity is greater than 95%.



The purity of Biotinylated Human IL-15RA is greater than 95% as determined by SEC-HPLC.



Immobilized Human IL-15 at 0.5 μ g/ml (100 Mu I/Well) on the plate. Dose response curve for Biotinylated Human IL-15RA, His Tag with the EC50 of 18.1 ng/ml determined by ELISA.