

Human IFN alpha/beta R1 protein (Recombinant) (C-His-Avi) {Biotin} (STJP001758)

GENERAL INFORMATION

Product Type	Proteins
Host / Source	HEK293

PRODUCT PROPERTIES

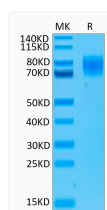
Formulation	Lyophilised from 0.2 μ m filtered PBS solution pH7.4.
Molecular Weight	Recombinant Human IFN alpha/beta R1 is a protein consisting of amino acid residues [Lys28-Lys436]. The protein has a predicted MW of 50.2 kDa. Due to glycosylation, the protein migrates to 75-100 kDa based on Tris-Bis PAGE result..
Storage Instruction	The lyophilized protein is stable for at least 1 year from date of receipt at -20°C.

TARGET INFORMATION

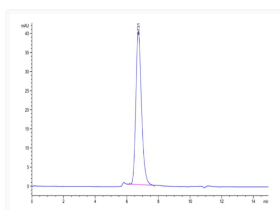
Gene ID	3454
Gene Symbol	IFNAR1
UniProt ID	INAR1_HUMAN
Immunogen Region	Lys28-Lys436

ADDITIONAL INFORMATION

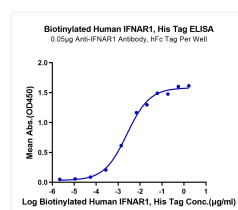
Note STRICTLY FOR FURTHER RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Biotinylated Human IFNAR1 on Tris-Bis PAGE under reduced conditions. The purity is greater than 95%.



The purity of Biotinylated Human IFNAR1 is greater than 95% as determined by SEC-HPLC.



Immobilized Anti-IFNAR1 Antibody, hFc Tag at 0.5 μ g/ml (100 μ g/ml) on the plate. Dose response curve for Biotinylated Human IFNAR1, His Tag with the EC50 of 2.5 ng/ml determined by ELISA.