

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

STJP001758

### GENERAL INFORMATION

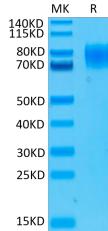
**Product Type** Proteins  
**Short Description** Recombinant-Human IFN alpha/beta R1-C-His-Avi protein was developed from hek293 and has a target region of C-His-Avi. For use in research applications.  
**Host/Source** HEK293

### PRODUCT PROPERTIES

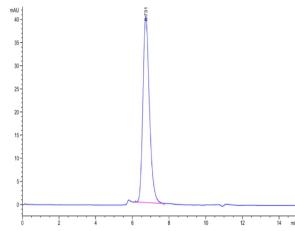
**Concentration**  
**Formulation** Lyophilised from 0.2  $\mu$ m filtered PBS solution pH7.4.  
**Purification**  
**Dilution Range** >95%, as determined by SDS-PAGE and HPLC.  
**Storage** The lyophilized protein is stable for at least 1 year from date of receipt at-20°C.  
**Instruction**

### TARGET INFORMATION

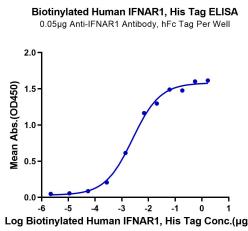
**Gene ID** 3454  
**Gene Symbol** IFNAR1  
**Uniprot ID** INAR1\_HUMAN  
**Immunogen Sequence**



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.



Biotinylated Human IFNAR1, His Tag ELISA  
0.05 $\mu$ g Anti-IFNAR1 Antibody, hFc Tag Per Well

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

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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