

Human IFN-gamma R1/CD119 protein (Recombinant) (C-His) (STJP002598)

GENERAL INFORMATION

Product Type	Proteins
Host / Source	HEK293 cells

PRODUCT PROPERTIES

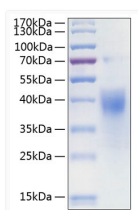
Formulation	Lyophilised from a 0.22 Mu m filtered solution of PBS, pH 7.4.
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

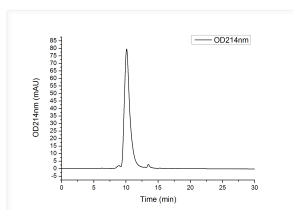
Gene ID	3459
Gene Symbol	IFNGR1
UniProt ID	INGR1_HUMAN
Immunogen Region	Met1-Gly245
Immunogen Sequence	MALLFLLPLVMQGVSR AEMG TADLGPSVPTPTNVTIESY NMNPVYWEYQIMPQVPVFT VEVKNYGVKNSEWIDACINI SHHYCNISDHVGDPSNSLWV RVKARVGQKESAYAKSEEF VCRDGGKIGPPKLDIRKEEKQ IMIDIFHPSVFNQDEQEVY YDPETTCYIRVYNVYVRMNG SEIQYKILTQKEDDCDEIQC QLAIPVSSLNSQYCVSAEGV LHVWGVTTTEKSKEVCITIF

ADDITIONAL INFORMATION

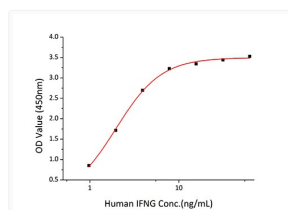
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Recombinant Human IFNGR1/CD119 Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 35-50 kDa.



The purity of Human IFNGR1/CD119 Protein (Cat. STJP002598) was greater than 95% as determined by SEC-HPLC.



Immobilized Human IFNGR1/CD119 at 1 Mu g/mL (100 Mu L/well) can bind Human IFNG with a linear range of 0. 98-1. 97ng/mL.