

Human IL-1R2/IL-1RT2/CD121b protein (Recombinant) (C-hFc & His) (STJP002602)

GENERAL INFORMATION

Product Type	Proteins
Host / Source	HEK293 cells

PRODUCT PROPERTIES

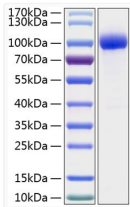
Formulation	Lyophilised from a 0.22 Mu m filtered solution of PBS, pH 7.4.
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

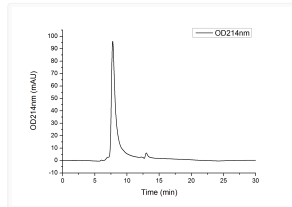
Gene ID	7850
Gene Symbol	IL1R2
UniProt ID	IL1R2_HUMAN
Immunogen Region	Met1-Glu343
Immunogen Sequence	MLRLYLVLVMGVSFTLQPA A HTGAARSCRFRGRHVKREFR LEGEPVALRCPQVPYWLWAS VSPRINLTWHKNDARSARTVPG EEETRMWAQD GALWLLPALQ EDSGTYVCTTRNASYCDKMS IELRVFENTDAFLPFISYPQ ILTLSTSGVLVCPDLSEFTR DKTDVKIQWYKDSLLLDKDN EKFLSVRGTTLLVHDVALE DAGYYRCVLTFAHEGQQYNI TRSIELRIKKKKEETIPVI

ADDITIONAL INFORMATION

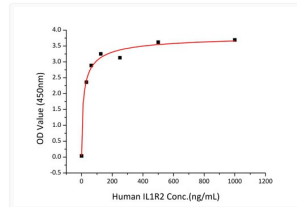
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Recombinant Human IL-1R2/IL-1RT2/CD121b Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 80-95kDa.



The purity of Human IL1R2 Protein (Cat. STJP002602) was greater than 90% as determined by SEC-HPLC.



Immobilized Recombinant Human IL1RN at 10 Mu g/mL (100 Mu L/well) can bind Recombinant Human IL1R2 with a linear range of 7-30 ng/mL.