

Human IL-4RA/CD124 protein (Recombinant) (C-His) (STJP002563)

GENERAL INFORMATION

Product Type	Proteins
Host / Source	HEK293 cells

PRODUCT PROPERTIES

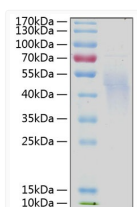
Formulation	Lyophilised from a 0.22 Mu m filtered solution of PBS, pH 7.4.
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

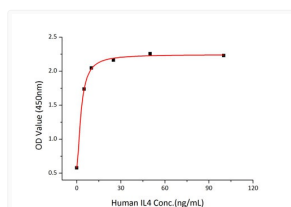
Gene ID	3566
Gene Symbol	IL4R
UniProt ID	IL4RA_HUMAN
Immunogen Region	Gly24-His232
Immunogen Sequence	GNMKVLQEPTCVSDYMSIST CEWKMNPGTNCSTELRLLYQ LVFLLSEAHTCIPENNGGAG CVCHLLMDDVVSADNYTLDL WAGQQLLWKGSFKPSEHVKP RAPGNLTVHTNVSDTLTLLTW SNPYPPDNYLYNHLTYAVNI WSENDPADFRIYNTYLEPS LRIAASTLKSGISYRARVRA WAQCYNTTWSEWSPSTKWHN SYREPFEQH

ADDITIONAL INFORMATION

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



Recombinant Human IL-4RA/CD124 Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 42-52kDa.



Immobilized recombinant human IL4R at 2 Mu g/mL (100 Mu L/well) can bind recombinant human IL4. The ED₅₀ of recombinant human IL4R is 2-4 ng/mL.