

Recombinant Human IL2RA protein, C-His tag

Product Information

Cat IMP-1143

Official Symbol IL2RA

Product Overview Recombinant Human IL2RA(P01589)(Glu22-Cys213) protein, fused with a

6*His tag at the C-terminus, was expressed from HEK293 Cells.

Expression System HEK293

Species Human

Tag C-His tag

Form Lyophilized from sterile PBS, pH 7.4.

Molecular Mass The protein has a calculated MW of 22.8kDa, and migrates as 40kDa under

reducing conditions.

Protein length Glu22-Cys213

Endotoxin Less than 1.0 EU per ug as determined by the LAL method.

Purity >95% as determined by reducing SDS-PAGE.

Storage For long term storage, the product should be stored at lyophilized state at

-20°C or lower. Please avoid repeated freeze-thaw cycles. This product is stable after storage at: -20°C to -70°C for 12 months in lyophilized state;

-70°C for 3 months under sterile conditions after reconstitution.

Reconstitution It is recommended that sterile water be added to the vial to prepare a stock

solution of 0.2 mg/ml. Centrifuge the vial at 4°C before opening to recover

the entire contents.

SDS-PAGE



