

Biotinylated Recombinant Human IL-10 Protein

Catalog No.: RP02391 Recombinant

Sequence Information

Species Gene ID Swiss Prot HEK293 cells 3586 P22301

Tags

N-His&Avi

Synonyms

CSIF; GVHDS; IL-10; IL10A; TGIF;IL10;GVHDS;IL-10;IL10A;TGIF

Product Information

Source Purification HEK293 cells > 95% by Tris-Bis

PAGE

Endotoxin

< 1 EU/ μ g of the protein by LAL method.

Formulation

Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.

Reconstitution

Centrifuge the tube before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stablizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles.

Contact

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Background

Basic Information

Description

Biotinylated Recombinant Human IL10 Protein is produced by Expi293 expression system. The target protein is expressed with sequence (Ser19-Asn178) of Human IL10 fused with a His tag and Avi tag at the N-terminal.

Bio-Activity

Storage

Store at -20° C. Store the lyophilized protein at -20° C to -80° C up to 1 year from the date of receipt.

 After reconstitution, the protein solution is stable at -20° C for 3 months, at 2-8°C for up to 1 week. Avoid repeated freeze/thaw cycles.