

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 % as determined 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

€

www.abclonal.com

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

Shipping

The product is shipped at ambient temperature. Upon receipt, store it immediately at the temperature recommended below.

Operational Notes

For your safety and health, please wear a lab coat and disposable gloves for handling.

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 $2-8^{\circ}$ C for up to 1 week.

Avoid repeated freeze/thaw cycles.

^{*} For your safety and health, please wear a lab coat and disposable gloves when handling.