

Biotinylated Recombinant Human IFN-gamma Protein

Catalog No.: RP02383 Recombinant

Sequence Information

Species Gene ID Swiss Prot Human 3458 P01579

Tags

C-His&Avi

Synonyms

IFNG;IFG;IFI

Product Information

SourceHEK293 cells
Page
Purification
> 95% by Tris-Bis
PAGE

Endotoxin

< 1 EU/µg 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.

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Background

Basic Information

Description

Biotinylated Recombinant Human IFN-gamma / IFNG Protein is produced by Expi293 expression system. The target protein is expressed with sequence (Gln24-Gly161) of Human IFN-gamma / IFNG fused with a His tag and Avi tag at the C-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 $^{\circ}\text{C}$ for 3 months, at 2-8 $^{\circ}\text{C}$ for up to 1 week.

Avoid repeated freeze/thaw cycles.