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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Human Interferon-gamma Recombinant

Catalog #: 90162-A

Lot #: 230417

Description: Recombinant Human Interferon-gamma is a disulfide-linked monomeric protein consisting of 144 amino acids and migrates as an approximately 17 kDa protein under reducing and non-reducing conditions in SDS-PAGE. Optimized DNA sequence encoding Human Interferon-gamma mature chain was expressed in *E. coli*.

Source: Optimized DNA sequence encoding human Interferon-gamma mature chain was expressed in *E. coli*.

Formulation: Lyophilized from a 0.2 µm filtered concentrated (1mg/ml) solution in PBS, pH 7.2.

Reconstitution: A quick spin of the vial followed by reconstitution in distilled water to a concentration not less than 0.1 mg/ml. This solution can then be diluted into other buffers.

Storage: The lyophilized protein is stable for at least 2 years from date of receipt when stored at -20°C. Upon reconstitution, store in working aliquots at 2 - 8° C for up to one month, or at -20°C for up to six months, in the presence of a carrier protein. Avoid repeated freeze/thaw cycles.

Purity: >98%, as determined by SDS-PAGE and HPLC.

Endotoxin Level: Endotoxin level was found to be < 0.1 ng/µg (1EU/µg), using the LAL gel clot method.

Biological Activity: The ED50, was determined by a viral resistance assay of mouse L929 cells and was found to be ≤ 1 ng/ml, corresponding to a specific activity of ≥ 1 x 10⁶ units/mg.

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