

Certificate of Analysis

Human IFN-gamma Recombinant Protein

Product No. PHC4031, 10474733

Lot No. 2506648

Date of Manufacture 20-Feb-2023

Expiration Date: Expires one year from date of receipt when stored as instructed. Quantity: $100~\mu g$

Format: Liquid

Appearance (Color and Clarity): Colorless/Clear

Storage Buffer: 40 mM Tris pH 7.5, carrier free.

Concentration: 1.0 mg/mL

Release Test Method: Dose dependent cytostasis of human WiDr cells.

Filtration: Filtered prior to dispensing through a 0.22 micron sterile filter.

Storage: -80°C

Activity: $ED_{50} = < 3.00 \text{ ng/mL}$

Endotoxin: <0.1 ng/µg

Purity by SDS Page: > 95%

For Research Use Only. Not for use in diagnostic procedures.

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For inquiries, contact us at cofarequests@thermofisher.com

- Cg

Chevohn Joseph Director, Quality Issued on 27-Feb-2023