

## **Certificate of Analysis**

## Recombinant Human IFN-y

Product No. PHC4031, 10474733

Lot No. 2432495

Date of Manufacture 12-Mar-2022

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

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