

## **Certificate of Analysis**

## Recombinant Mouse Granulocyte Macrophage-Colony Stimulating Factor (GM-CSF)

Product No. PMC2016, 10591275

Lot No. 2455172

Date of Manufacture 18-Mar-2022

**Expiration Date:** Expires one year from date of receipt when stored as instructed.

Quantity: 25 µg

Format: Lyophilized

Release Test Method: Dose dependent proliferation of MC/9 cells.

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

Storage: 2-8°C

**Activity:**  $ED_{50} = < 0.01 \text{ ng/mL}$ 

Endotoxin: <0.1 ng/µg

Purtiy by SDS Page: > 95%

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

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Chevohn Joseph Director, Quality Issued on 29-Jan-2025