

Certificate of Analysis

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

Product No. PMC2016, 10591275

Lot No. 2991643

Date of Manufacture 29-Jul-2024

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.

Thermo Fisher Scientific Life Sciences Solutions 5781 Van Allen Way Carlsbad, CA, USA 92008 https://www.thermofisher.com

For inquiries, contact us at cofarequests@thermofisher.com

Chevohn Joseph Director, Quality

Issued on 25-Jan-2025