

## Certificate of Analysis

This document certifies that this product has met all of the quality control standards defined by Cell Signaling Technology, Inc.

**Research Use Only Reagent (RUO): For research use only. Not for use in diagnostic procedures.**

Product Number: **8922**

Product Name: **Human Granulocyte Macrophage Colony Stimulating Factor (hGM-CSF)**

Product Type: Growth Factors and Cytokines

Species of Origin: E. Coli

Lot Number: 20

Concentration: 10 µg

Approved Applications:

- Other: Bioactivity= 5-500 pg/mL

Approval:

Production: Kristen Cullen

Date: 26-August-2019