

# **Protein Specifications**

# **RECOMBINANT MOUSE M-CSF**

Catalog #	<u>Size</u>
RPM-250	5µg
RPM-251	25µg
RPM-252	2 x 25µg
RPM-253	100µg
RPM-254	2 x 100µg
RPM-255	5 x 100µg
RPM-256	10 x 100µg

# **Physical Specifications**

Alias: Source: Formulation/Reconstitution:

Molecular Weight: Purity: Purification: Entrez Gene ID: Amino Acid Sequence:

Lyophilized, Reconstitute with sterile phosphate-buffered saline containing at least 0.1% carrier protein. 26.0kDa (calculated) >95% (as visualized by SDS-PAGE analysis) Ion-exchange chromatography 12977 AKEVSEHCSH MIGNGHLKVL QQLIDSQMET SCQIAFEFVD QEQLDDPVCY LKKAFFLVQD IIDETMRFKD NTPNANATER LOELSNNLNS CFTKDYEEON KACVRTFHET PLOLLEKIKN FFNETKNLLE KDWNIFTKNC NNSFAKCSSR DVVTKPDCNC LYPKATPSSD PASASPHOPP APSMAPLAGL AWDDSORTEG

SSLLPSELPL RIEDPGSAKO RPPRSTCOTL E (231)

## **Bioactivity**

In testing.

#### **Stability and Storage**

Stable for up to twelve months from date of receipt at -20°C. Stable for at least 3 months when stored in working aliquots with a carrier protein at -20°C. Avoid repeated freeze/thaw cycles.

CSF-1

Yeast

#### **Country of Origin**

U.S.A.

# <u>Support</u>

Generation of this material is based upon work supported by the Cooperative State Research, Extension, Education Services (CSREES), USDA under project #0206006 US Veterinary Immune Reagent Network (<u>www.vetimm.org</u>).

## **Warranty**

Products are warranted by the manufacturer to meet stated product specifications, conforming to label descriptions when used, and handled and stored according to instructions. Unless otherwise stated, this warranty is limited to one year from date of sale. The manufacturer's sole liability for the product is limited to replacement of the product or refund of the original purchase price. The manufacturer's products are supplied for research applications only. They are not intended for medicinal, diagnostic, or therapeutic use. These products may not be resold, modified for resale, or used to manufacture commercial products without prior written approval from the manufacturer.

# FOR RESEARCH AND DEVELOPMENT PURPOSES ONLY

8/28/2013