

## **ALADDIN SCIENTIFIC CORPORATION**

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## **Specification Sheet**

Product Name: Recombinant Human GM-CSF Protein

SKU#: rp156011

Version: 1

Source: Recombinant

Specifications & Purity: Carrier Free, Bioactive, High performance, ≥95%

Concentration:

Formulation: Lyophilized

Reconstitution: We recommend that this vial be briefly centrifuged prior

to opening to bring the contents to the bottom.

Reconstitute at 0.5 mg/mL in sterile distilled water. Stock solutions should be apportioned into working aliquots and stored at  $\leq$  -20 °C. Further dilutions should be made in

appropriate buffered solutions.

Storage Conditions: Store at -20°C, Avoid repeated freezing and thawing

ParameterLimit ValuesAppearance(rp156011)White to off-white powderMolecular Weight11.8-17.8(kD)Purity(SDS-PAGE)95-100(%)Endotoxin Level <1 EU/μg</td>ConformActivity(ED50)0-0.9(ng/ml)