

ALADDIN SCIENTIFIC CORPORATION

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Specification Sheet

Product Name: SKU #: Version:	Recombinant Mouse G-CSF Protein rp154012 1
Source: Specifications & Purity:	Recombinant Carrier Free, Bioactive, Azide Free, High performance, ActiBioPure™, ≥97%(SDS-PAGE&HPLC)
Concentration: Formulation: Reconstitution:	Lyophilized 1、 This vial must be briefly centrifuged prior to opening to bring the contents to the bottom。 2、 Reconstitute in sterile aqueous buffer to an appropriate concentration。 3、 Stock solutions should be apportioned into working aliquots and stored at ≤ -20°C. Further dilutions should be made in appropriate buffered solutions。
Storage Conditions:	Store at -80°C

Parameter	Limit Values
Appearance(rp154012)	White lyophilized powder
Molecular Weight	17.01-20.79(kD)
Purity(SDS-PAGE)	97-100(%)
Endotoxin Level <0.1 EU/μg	Conform
Activity(ED50)	0-0.05(ng/ml)