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## **Specification Sheet**

Product Name: Recombinant Mouse G-CSF Protein

SKU#: rp154012

Source: Recombinant

Specifications & Purity: Carrier Free, >97%(SDS-PAGE, HPLC), Active, E.coli, No

tag, 31-208aa

Concentration:

Formulation: Lyophilized

Reconstitution: 1. This vial must be briefly centrifuged prior to opening to

bring the contents to the bottom。 2、Reconstitute in asterile aqueous buffer to anappropriate concentration。 3、Stock solutions should be apportioned into working

aliquots and stored at  $\leq$  -20°C. Further dilutions should be

 $made\ in\ appropriate\ buffered\ solutions_{\circ}$ 

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)