

CERTIFICATE OF ANALYSIS

Product Information

Product Name: Granulocyte Colony-Stimulating Factor (G-CSF), Rat

Cat. No.: Z03101-10; Z03101-50; Z03101-1

Lot No.: B60041803

Size: 10 μg/vial; 50 μg/vial; 1 mg/vial

Storage Condition: Lyophilized recombinant Rat Granulocyte Colony-Stimulating

Factor (G-CSF) remains stable up to 6 months at -80°C from date of receipt. Upon reconstitution, Rat Granulocyte Colony-Stimulating Factor (G-CSF) should be stable up to 1

week at 4°C or up to 2 months at -20°C.

Quality Control

Test Items	Specifications	Results
Physical Appearance	White Freeze-dried Powder	Conformed
Purity (SDS-PAGE)	> 95%	Conformed
Purity (HPLC)	> 95%	Conformed
Specific Activity	< 5 pg/ml	Conformed
Molecular Weight	25~28 kDa	Conformed
Bacterial Endotoxin	< 0.2 EU/µg	Conformed

Caution:

For laboratory use only. Not for household use. If you have any questions about the Certificate of Analysis, please contact our customer service representative at 1-877-436-7274 (Toll-Free), or 1-732-885-9188.

Certified by: **zh.cui** Date: 03/22/2018

Bioprocess Department