

# Human G CSF Recombinant Protein



RPPB0317

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## Product Information    Protein Information

**Product SKU:**

RPPB0317

**Accession:**

P09919

**Host:**

Escherichia Coli.

**Protein description:**

Granulocyte Colony Stimulating Factor-His Tag Human Recombinant produced in E.coli is a single, non-glycosylated, polypeptide chain containing 174 amino acids, fragment (31-204) and having a molecular mass of 23.19 kDa with an amino-terminal hexahistidine tag. G-CSF-His is purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered clear solution.

**Synonyms:**

CSF-3, MGI-1G, GM-CSF beta, Pluripoietin, Filgrastim, Lenograstim, G-CSF, MGC45931, GCSF.

**Formulation:**

Granulocyte Colony Stimulating Factor His is supplied in 1x PBS and 50% glycerol.

**Purity:**

Greater than 95.0% as determined by:(a) Analysis by RP-HPLC.(b) Analysis by SDS-PAGE.

**Stability:**

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. Please avoid freeze thaw cycles.