

# Human GM CSF Recombinant Protein



RPPB0356

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## Product Information    Protein Information

**Product SKU:**

RPPB0356

**Accession:**

P04141

**Host:**

Escherichia Coli.

**Protein description:**

GMCSF Recombinant produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 127 amino acids fragment (18-144) and having a molecular mass of 18.98kDa with an amino-terminal hexahistidine tag. GM-CSF Human Recombinant His is purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered clear solution.

**Synonyms:**

CSF-2, MGI-1GM, GM-CSF, Pluripoietin-alpha, Molgramostin, Sargramostim, MGC131935, MGC138897.

**Formulation:**

Granulocyte Macrophage Colony Stimulating Factor-His is supplied in 20mM Tris HCl (pH 8) 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.