



## Recombinant GM-CSF, His Tagged

## Datasheet

**Catalog Number:** PR27078

**Product Type:** Recombinant Protein

**Source:** *E.Coli*

**Amino Acid Sequence:** Non-glycosylated, polypeptide chain containing 127 amino acids fragment (18-144).

**Description/Molecular**

**Mass:** GM-CSF 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 14477 Dalto with an amino-terminal hexahistidine tag.  
GM-CSF Human Recombinant His is purified by proprietary chromatographic techniques.

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

**Format:** Granulocyte Macrophage Colony Stimulating Factor-His is supplied in 1x PBS and 50% glycerol.

**Storage:** 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.**

### FOR RESEARCH USE ONLY

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