

## GMP IL-4 Protein, Human

---

Cat. No.: HY-P78549  
Batch No.: 240929

### ANALYTICAL DATA

Accession: P05112 (H25-S153)  
Gene ID: 3565  
Molecular Weight: 15.6 kDa  
Appearance: Solution  
Purity(Tris-Bis PAGE): 96.80%  
Concentration: 1.04 mg/mL  
Biological Activity(ED<sub>50</sub>): 0.14 ng/mL  
Bacterial Endotoxin: <4.9 EU/mg  
Storage & Stability: Stored at -80°C. It is stable at -20°C for 3 months after opening. It is recommended to freeze aliquots at -80°C for extended storage. Avoid repeated freeze-thaw cycles.  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

Tel: 609-228-6898      Fax: 609-228-5909      E-mail: tech@MedChemExpress.com  
Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA