

## IFN-alpha 1/IFNA1 Protein, Human (P.pastoris, His)

---

Cat. No.: HY-P73245  
Batch No.: 245246

### ANALYTICAL DATA

Accession: P01562 (C24-E189)  
Gene\_ID: 3439/3447  
Molecular Weight: 20.8 kDa  
Appearance: Lyophilized Powder  
Purity (SDS-PAGE): 97.90%  
Biological Activity (ED<sub>50</sub>): 13 pg/mL  
Bacterial Endotoxin: <1 EU/μg  
Storage & Stability: Stored at -20°C. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer. It is recommended to freeze aliquots at -20°C or -80°C for extended storage.  
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