

## **Certificate of Analysis**

## IFN-alpha 5/IFNA5 Protein, Mouse (P.pastoris, His)

Cat. No.: HY-P76460

Batch No.: 254341

Species: Mouse

Source: P. pastoris

Tag: C-His

**Accession:** Q810G2 (C24-E189)

**Gene ID**: 15968

Molecular Weight: Approximately 20.3 kDa.

## ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 90% as determined by reducing SDS-PAGE.	97.70%
Endotoxin Level	<1 EU/µg, determined by LAL method.	PASS
Appearance	Lyophilized powder.	
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 $\mu g/mL$ in $ddH_2O$ .	
Storage & Stability	Stored at -20°C for 2 years. 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.	
Shipping	Room temperature in continental US; may vary elsewhere.	

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

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