

Certificate of Analysis

IFN-alpha 4/IFNA4 Protein, Mouse (HEK293, His)

Cat. No.:	HY-P76403
Batch No.:	262299
ANALYTICAL DATA	
Accession:	P07351 (M1-E186)
Gene ID:	15967
Molecular Weight:	22-27 kDa
Appearance:	Solution
Purity (SDS-PAGE):	96.50%
Biological Activity (ED ₅₀):	17 pg/mL
Bacterial Endotoxin:	<1 EU/µg
Concentration:	2.06 mg/mL
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.

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