

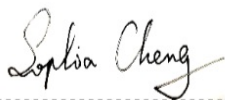
ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-04-17 14:33:39
Date of Next Testing:	2027-04-17 14:33:39
Product Name:	Recombinant Human IFN-alpha-2/IFNA2 Protein
Lot #:	ZJ24F0809937
SKU #:	rp170415
Version:	1
Analysis #:	034314
Source:	Recombinant
Specifications & Purity:	Carrier Free, PBS Only
Concentration:	
Formulation:	Lyophilized
Reconstitution:	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute at 0.5 mg/mL in sterile distilled water. Stock solutions should be apportioned into working aliquots and stored at $\leq -20^{\circ}\text{C}$. Further dilutions should be made in appropriate buffered solutions.
Storage Conditions:	Store at -20°C , Avoid repeated freezing and thawing
Analysis:	034314

Parameter	Limit Value	Result
Molecular Weight	13.1-19.7(kD)	18.00000 kD
Purity(SDS-PAGE)	95-100(%)	99.00000 %
Appearance(rp170415)	White to off-white powder	White to off-white powder
Endotoxin Level <1 EU/ μg	Conform	Conform



Sophia Cheng
Quality Assurance