

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-06-22 14:02:57
Date of Next Testing:	2027-06-22 14:02:57
Product Name:	Recombinant Human IFN-alpha/beta R1 Protein
Lot #:	ZJ25F0724754
SKU #:	rp147754
Version:	1
Analysis #:	037605
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, Azide Free, ActiBioPure™, ≥95%(SDS-PAGE)
Concentration:	
Formulation:	Lyophilized
Reconstitution:	Reconstitute in sterile water to a concentration of 0.1-0.5 mg/ml.
Storage Conditions:	Store at -20°C, Avoid repeated freeze-thaw cycles
Analysis:	037605

Parameter	Limit Value	Result
Molecular Weight	70.2-85.8(kD)	74.00000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Activity(EC50)	0-1.5(µg/ml)	0.86000 µg/ml
Appearance(rp147754)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/µg	Conform	Conform



Sophia Cheng
Quality Assurance