

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-01-22 15:27:17
Date of Next Testing:	2027-01-22 15:27:17
Product Name:	Recombinant Human IL-28A/IFN-lambda 2 Protein
Lot #:	ZJ23F0800888
SKU #:	rp147532
Version:	1
Analysis #:	029825
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, Azide Free, High performance, ActiBioPure™, ≥95%(SDS-PAGE)
Concentration:	
Formulation:	Lyophilized
Reconstitution:	Reconstitute in water to a concentration of 0.1-1.0 mg/ml.
Storage Conditions:	Store at -20°C
Analysis:	029825

Parameter	Limit Value	Result
Molecular Weight	18-25.3(kD)	22.00000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Activity(ED50)	0-30(ng/ml)	27.60000 ng/ml
Appearance(rp147532)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform



Sophia Cheng
Quality Assurance