

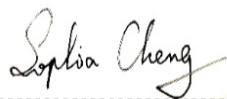
ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-12-05 14:44:01
Date of Next Testing:	2026-12-05 14:44:01
Product Name:	Recombinant Human IL-11 R alpha Protein
Lot #:	ZJ25F1230040
SKU #:	rp147376
Version:	2
Analysis #:	027108
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 freezing and thawing
Analysis:	027108

Parameter	Limit Value	Result
Molecular Weight	40-55(kD)	47.17300 kD
Purity(SDS-PAGE)	95-100(%)	98.00000 %
Appearance(rp147376)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform
IL-11 binding	Conform	Conform



Sophia Cheng
Quality Assurance