

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-03-13 16:07:33
Date of Next Testing:	2027-03-13 16:07:33
Product Name:	Recombinant Human IL-2RG/CD132 Protein
Lot #:	ZJ24F0708594
SKU #:	rp147543
Version:	1
Analysis #:	031988
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, Azide Free, High performance, 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:	031988

Parameter	Limit Value	Result
Molecular Weight	43-65(kD)	59.00000 kD
Purity(SDS-PAGE)	95-100(%)	99.00000 %
Activity(ED50)	0.6-3.6(µg/ml)	2.00000 µg/ml
Appearance(rp147543)	Lyophilized powder	Lyophilized powder
Endotoxin Level <0.1 EU/µg	Conform	Conform



Sophia Cheng
Quality Assurance