

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-04-24 15:25:40
Date of Next Testing:	2027-04-24 15:25:40
Product Name:	Recombinant Human IL-6/IL-6R alpha Protein
Lot #:	ZJ26F0434563
SKU #:	rp232517
Version:	1
Analysis #:	034519
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, ActiBioPure™, His tag, ≥95%(SDS-PAGE), expressed in HEK293; See COA
Concentration:	
Formulation:	Lyophilized
Reconstitution:	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute at 1.0 mg/mL in sterile distilled water. Stock solutions should be apportioned into working aliquots and stored at ≤ -20 °C. Further dilutions should be made in appropriate buffered solutions.
Storage Conditions:	Store at -20°C, Avoid repeated freeze-thaw cycles
Analysis:	034519

Parameter	Limit Value	Result
Molecular Weight	61.4-106.2(kD)	83.03706 kD
Purity(SDS-PAGE)	95-100(%)	98.00000 %
Appearance(rp232517)	White to off-white powder	White to off-white powder
Endotoxin Level <1 EU/μg	Conform	Conform
gp130 binding	Conform	Conform



Sophia Cheng
Quality Assurance