

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-13 09:08:47
 Date of Next Testing: 2027-04-13 09:08:47
 Product Name: Recombinant Human IL-6/IL-6R alpha Protein
 Lot #: ZJ25F0622313
 SKU #: rp164646
 Version: 1
 Analysis #: 033866
 Source: Recombinant
 Specifications & Purity: Animal Free, Carrier Free, Bioactive, High performance, ActiBioPure™, ≥90% (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: 033866

Parameter	Limit Value	Result
Molecular Weight	78-93(kD)	80.00000 kD
Purity(SDS-PAGE)	90-100(%)	92.70000 %
Activity(ED50)	2.5-12.5(ng/ml)	10.50000 ng/ml
Appearance(rp164646)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform



Sophia Cheng
 Quality Assurance