

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-05-24 16:51:56
Date of Next Testing:	2025-05-24 16:51:56
Product Name:	Recombinant Human IL-6R Protein
Lot #:	ZJ24F0505982
SKU #:	rp147628
Version:	8
Analysis #:	005577
Source:	Recombinant
Specifications & Purity:	Animal Free, >90% (SDS-PAGE), Active, HEK293, C-His tag, 20-365 aa
Concentration:	
Formulation:	Lyophilized
Reconstitution:	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.25mg/mL.
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	005577

Parameter	Limit Value	Result
Molecular Weight	54.0-71.5(kD)	71.50000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Activity(ED50)	0-24(ng/ml)	21.29000 ng/ml
Appearance(rp147628)	White lyophilized powder	White lyophilized powder
Endotoxin Level <1 EU/μg	Conform	Conform



 Sophia Cheng
 Quality Assurance