

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-01-21 09:24:06
Date of Next Testing:	2027-01-21 09:24:06
Product Name:	Recombinant Human ICAM-3/CD50 Protein
Lot #:	ZJ24F0606781
SKU #:	rp147181
Version:	1
Analysis #:	029535
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, Azide Free, High performance, ActiBioPure™, ≥95%(SDS-PAGE)
Concentration:	1.0mg/mL
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:	029535

Parameter	Limit Value	Result
Molecular Weight	110-130(kD)	110.20000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Appearance(rp147181)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform
Adhesion of THP-1 cells	Conform	Conform



Sophia Cheng
Quality Assurance