

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-07-15 11:33:16
Date of Next Testing:	2027-07-15 11:33:16
Product Name:	Recombinant Human CD300c Protein
Lot #:	ZJ24F1214666
SKU #:	rp143943
Version:	1
Analysis #:	039363
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 freeze-thaw cycles
Analysis:	039363

Parameter	Limit Value	Result
Molecular Weight	40-50(kD)	47.90000 kD
Purity(SDS-PAGE)	95-100(%)	99.00000 %
Activity(ED50)	4-16(µg/ml)	11.00000 µg/ml
Appearance(rp143943)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/µg	Conform	Conform



Sophia Cheng
Quality Assurance