

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-03-16 13:33:25
Date of Next Testing:	2027-03-16 13:33:25
Product Name:	Recombinant Human DC-SIGNR/CD299 Protein
Lot #:	ZJ25F0521741
SKU #:	rp145040
Version:	1
Analysis #:	032432
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:	032432

Parameter	Limit Value	Result
Molecular Weight (R)	61-66(kD)	62.00000 kD
Molecular Weight (NR)	122-132(kD)	122.00000 kD
Purity(SDS-PAGE)	90-100(%)	97.20000 %
Adhesion of ICAM-3 expressing CHO Chinese hamster ovary cells	40-70(%)	60.00000 %
Appearance(rp145040)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform



Sophia Cheng
Quality Assurance