

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-05-22 09:06:37
Date of Next Testing:	2027-05-22 09:06:37
Product Name:	Recombinant Human CEACAM-1/CD66a Protein
Lot #:	ZJ24F0910880
SKU #:	rp144247
Version:	1
Analysis #:	035847
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, Azide Free, 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:	035847

Parameter	Limit Value	Result
Molecular Weight	60-100(kD)	89.60000 kD
Purity(SDS-PAGE)	95-100(%)	99.00000 %
Appearance(rp144247)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform
CEACAM8 binding	Conform	Conform



Sophia Cheng
Quality Assurance