

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-15 13:23:20
 Date of Next Testing: 2027-07-15 13:23:20
 Product Name: Recombinant Human CD84/SLAMF5 Protein
 Lot #: ZJ24F1215068
 SKU #: rp144143
 Version: 1
 Analysis #: 039376
 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: 039376

Parameter	Limit Value	Result
Molecular Weight	35-43(kD)	40.10000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Activity(ED50)	1-4(μg/ml)	2.26000 μg/ml
Appearance(rp144143)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform



Sophia Cheng
 Quality Assurance