

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-03-13 16:49:32
Date of Next Testing:	2027-03-13 16:49:32
Product Name:	Recombinant Human 2B4/CD244/SLAMF4 Protein
Lot #:	ZJ24F0809433
SKU #:	rp142380
Version:	2
Analysis #:	032019
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 freezing and thawing
Analysis:	032019

Parameter	Limit Value	Result
Molecular Weight	70-90(kD)	71.70000 kD
Purity(SDS-PAGE)	95-100(%)	99.00000 %
Appearance(rp142380)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform
CD48 binding	Conform	Conform



Sophia Cheng
Quality Assurance