

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-06-14 16:30:34  
Date of Next Testing: 2025-06-14 16:30:34

Product Name: Recombinant Human Siglec-2/CD22 Protein  
Lot #: ZJ24F0606790  
SKU #: rp169575  
Version: 1  
Analysis #: 006174  
Source: Recombinant  
Specifications & Purity: >95%  
Concentration:  
Formulation: Liquid  
Reconstitution:  
Storage Conditions: Store at -20°C, Avoid repeated freezing and thawing  
Analysis: 006174

Parameter	Limit Value	Result
Molecular Weight	103.7-126.7(kD)	109.90000 kD
Purity(SDS-PAGE)	90-100(%)	100.00000 %
Appearance(rp169575)	White to off-white powder	White to off-white powder
Endotoxin Level <1 EU/μg	Conform	Conform
CD22 Ab binding	Conform	Conform



Sophia Cheng  
Quality Assurance