

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-05-20 13:07:56
Date of Next Testing:	2027-05-20 13:07:56
Product Name:	Recombinant Human Siglec-7/CD328 Protein
Lot #:	ZJ24F1012594
SKU #:	rp167976
Version:	1
Analysis #:	035714
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:	035714

Parameter	Limit Value	Result
Molecular Weight	50-60(kD)	55.00000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Activity(ED50)	0.5-2(µg/ml)	1.00000 µg/ml
Appearance(rp167976C)	Colourless liquid	Colourless liquid
Endotoxin Level <0.1 EU/µg	Conform	Conform



Sophia Cheng
Quality Assurance