

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-07-10 15:21:39
Date of Next Testing:	2027-07-10 15:21:39
Product Name:	Recombinant Human Siglec-8 Protein
Lot #:	ZJ24F1215585
SKU #:	rp151552
Version:	1
Analysis #:	038422
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, 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:	038422

Parameter	Limit Value	Result
Molecular Weight	45-60(kD)	50.00000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Activity(ED50)	0.2-1.2(μg/ml)	0.60000 μg/ml
Appearance(rp151552)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform



Sophia Cheng
Quality Assurance