

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-06-22 13:43:17
Date of Next Testing:	2027-06-22 13:43:17
Product Name:	Recombinant Human Siglec-15 Protein
Lot #:	ZJ25F0724866
SKU #:	rp151545
Version:	1
Analysis #:	037611
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, High performance, ActiBioPure™, ≥90%(SDS-PAGE)
Concentration:	
Formulation:	Lyophilized
Reconstitution:	Reconstitute in sterile water to a concentration of 0.1-0.5 mg/ml.
Storage Conditions:	Store at -80°C, Avoid repeated freeze-thaw cycles
Analysis:	037611

Parameter	Limit Value	Result
Molecular Weight	27-37(kD)	31.00000 kD
Purity(SDS-PAGE)	90-100(%)	100.00000 %
Activity(ED50)	1-10(µg/ml)	5.80000 µg/ml
Appearance(rp151545)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/µg	Conform	Conform



Sophia Cheng
Quality Assurance