

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-06-22 14:20:13
Date of Next Testing:	2027-06-22 14:20:13
Product Name:	Recombinant Human CD5L Protein
Lot #:	ZJ25F0724559
SKU #:	rp144064
Version:	1
Analysis #:	037596
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, High performance, ActiBioPure™, ≥95% (SDS-PAGE)
Concentration:	0.58mg/mL
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:	037596

Parameter	Limit Value	Result
Molecular Weight	38.7-47.3(kD)	41.00000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Activity(ED50)	1-4(μg/ml)	2.80000 μg/ml
Appearance(rp144064)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform



Sophia Cheng
Quality Assurance