

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-06-16 09:28:39
Date of Next Testing:	2027-06-16 09:28:39
Product Name:	Recombinant Human Alkaline Phosphatase/ALPL Protein
Lot #:	ZJ24F1114283
SKU #:	rp183653
Version:	1
Analysis #:	037198
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, ActiBioPure™, ≥95% (SDS-PAGE), See COA
Concentration:	0.41mg/mL
Formulation:	Liquid
Reconstitution:	
Storage Conditions:	Store at -20°C, Avoid repeated freeze-thaw cycles
Analysis:	037198

Parameter	Limit Value	Result
Molecular Weight	53.2-79.3(kD)	76.00000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Appearance(rp183653Z)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/μg	Conform	Conform
Specific Activity	Conform	Conform



Sophia Cheng
Quality Assurance