

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-01-28 12:30:43
Date of Next Testing:	2027-01-28 12:30:43
Product Name:	Recombinant Human IL-32 alpha Protein
Lot #:	ZJ26F0131592
SKU #:	rp147557
Version:	1
Analysis #:	030255
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 freezing and thawing
Analysis:	030255

Parameter	Limit Value	Result
Molecular Weight	12-15(kD)	12.96818 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Activity(ED50)	0-12(µg/ml)	8.90000 µg/ml
Appearance(rp147557)	White lyophilized powder	White lyophilized powder
Endotoxin Level <1 EU/µg	Conform	Conform



Sophia Cheng
Quality Assurance