

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-04-15 14:40:57
Date of Next Testing:	2027-04-15 14:40:57
Product Name:	Recombinant Human Granzyme A Protein
Lot #:	ZJ26F0434155
SKU #:	rp146632
Version:	1
Analysis #:	034278
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:	034278

Parameter	Limit Value	Result
Molecular Weight	26.1-36.3(kD)	29.63757 kD
Purity(SDS-PAGE)	95-100(%)	95.00000 %
Appearance(rp146632)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform
Specific Activity>5,000 pmol/min/μg	Conform	Conform



Sophia Cheng
Quality Assurance