

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-02-24 14:25:50
Date of Next Testing:	2027-02-24 14:25:50
Product Name:	Recombinant Human Progranulin Protein
Lot #:	ZJ25F0319860
SKU #:	rp146631
Version:	1
Analysis #:	031186
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, Azide Free, High performance, ActiBioPure™, ≥92%(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:	031186

Parameter	Limit Value	Result
Molecular Weight	70-95(kD)	82.00000 kD
Purity(SDS-PAGE)	92-100(%)	100.00000 %
Appearance(rp146631)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform
E16-E18 rat embryonic cortical neurons proliferation	Conform	Conform



Sophia Cheng
Quality Assurance