

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-02-24 10:25:33
Date of Next Testing:	2027-02-24 10:25:33
Product Name:	Recombinant Human PDGF R alpha Protein
Lot #:	ZJ24F0708070
SKU #:	rp181613
Version:	1
Analysis #:	031028
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, ActiBioPure™, ≥95% (SDS-PAGE)
Concentration:	
Formulation:	Lyophilized
Reconstitution:	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute at 0.5 mg/mL in sterile distilled water. Stock solutions should be apportioned into working aliquots and stored at ≤ -20 °C. Further dilutions should be made in appropriate buffered solutions.
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	031028

Parameter	Limit Value	Result
Molecular Weight	61.2-107.8(kD)	83.50000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Appearance(rp181613)	White to off-white powder	White to off-white powder
Endotoxin Level <1 EU/μg	Conform	Conform
PDGF R alpha Ab binding	Conform	Conform



 Sophia Cheng
 Quality Assurance