

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-03-13 16:28:05
Date of Next Testing:	2027-03-13 16:28:05
Product Name:	Recombinant Human PDGFR alpha Protein
Lot #:	ZJ24F0709087
SKU #:	rp149974
Version:	1
Analysis #:	031996
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, Azide Free, 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:	031996

Parameter	Limit Value	Result
Molecular Weight	75-85(kD)	77.50000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Activity(EC50)	0-120(ng/mL)	107.00000 ng/ml
Appearance(rp149974)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform



 Sophia Cheng
 Quality Assurance