

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-03-17 11:38:41
Date of Next Testing:	2027-03-17 11:38:41
Product Name:	Recombinant Human PDGF-BB Protein
Lot #:	ZJ25F0420670
SKU #:	rp156175
Version:	1
Analysis #:	032559
Source:	Recombinant
Specifications & Purity:	Carrier Free, Bioactive, High performance, ActiBioPure™, ≥95% (SDS-PAGE), See COA
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 4mM HCl. 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:	032559

Parameter	Limit Value	Result
Molecular Weight (R)	11.1-16.7(kD)	15.00000 kD
Molecular Weight (N)	31.9-38.9(kDa)	33.00000 kD
Purity(SDS-PAGE)	95-100(%)	99.00000 %
Appearance(rp156175)	White to off-white powder	White to off-white powder
Endotoxin Level <1 EU/μg	Conform	Conform
Activity(ED50)	Conform	Conform



Sophia Cheng
Quality Assurance