

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-01-28 12:32:50
Date of Next Testing:	2027-01-28 12:32:50
Product Name:	Recombinant Human TRACP/PAP/ACP5 Protein
Lot #:	ZJ26F0131597
SKU #:	rp152079
Version:	2
Analysis #:	030256
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 freezing and thawing
Analysis:	030256

Parameter	Limit Value	Result
Molecular Weight	32.4-44(kD)	32.40000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Appearance(rp152079)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform
Specific Activity >65,000 pmol/min/μg	Conform	Conform



Sophia Cheng
Quality Assurance