

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing:	2026-03-13 17:11:31
Date of Next Testing:	2027-03-13 17:11:31
Product Name:	Recombinant Human Osteoactivin/GPNMB Protein
Lot #:	ZJ24F0809575
SKU #:	rp146610
Version:	1
Analysis #:	032053
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:	032053

Parameter	Limit Value	Result
Molecular Weight	70-100(kD)	85.20000 kD
Purity(SDS-PAGE)	95-100(%)	99.00000 %
Appearance(rp146610)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform
GPNMB Ab binding	Conform	Conform



Sophia Cheng  
Quality Assurance