

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-05-20 09:03:35
Date of Next Testing:	2027-05-20 09:03:35
Product Name:	Recombinant Human BMPR-IA/ALK-3 Protein
Lot #:	ZJ25F0724217
SKU #:	rp143319
Version:	1
Analysis #:	035163
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, Azide Free, ActiBioPure™, ≥95%(SDS-PAGE), See COA
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 freeze-thaw cycles
Analysis:	035163

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Molecular Weight	22-28(kD)	25.60000 kD
Appearance(rp143319)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform
ACVR2B binding	Conform	Conform



Sophia Cheng
Quality Assurance