

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-05-20 14:21:04
Date of Next Testing:	2027-05-20 14:21:04
Product Name:	Recombinant Human Activin RIA/ALK-2 Protein
Lot #:	ZJ25F0723526
SKU #:	rp142507
Version:	2
Analysis #:	035037
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 freeze-thaw cycles
Analysis:	035037

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	96.00000 %
Molecular Weight	40-50(kD)	47.00000 kD
Appearance(rp142507)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform
BMP-6 binding	Conform	Conform



Sophia Cheng
Quality Assurance