

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-02-24 10:55:54
Date of Next Testing:	2027-02-24 10:55:54
Product Name:	Recombinant Human SMAD4 Protein
Lot #:	ZJ25F0521147
SKU #:	rp214404
Version:	1
Analysis #:	031283
Source:	Recombinant
Specifications & Purity:	Carrier Free, ≥90% (SDS-PAGE), See COA
Concentration:	1.4 mg/mL
Formulation:	Liquid
Reconstitution:	
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	031283

Parameter	Limit Value	Result
Molecular Weight (R)	55.9-68.3(kD)	62.10000 kD
Molecular Weight (NR)	52.6-64.2(kD)	58.40000 kD
Purity(SDS-PAGE)	90-100(%)	90.00000 %
Appearance(rp214404Z)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/μg	Conform	Conform



Sophia Cheng
Quality Assurance