

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-02-10 15:23:24
Date of Next Testing:	2027-02-10 15:23:24
Product Name:	Recombinant Mouse FGF-21 Protein
Lot #:	ZJ25F0420485
SKU #:	rp153968
Version:	1
Analysis #:	030647
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, High performance, ActiBioPure™, ≥95% (SDS-PAGE)
Concentration:	
Formulation:	Lyophilized
Reconstitution:	
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	030647

Parameter	Limit Value	Result
Molecular Weight	19.8-27.5(kD)	21.00000 kD
Purity(SDS-PAGE)	95-100(%)	95.80000 %
Activity(ED50)	0-2(μg/ml)	1.30000 μg/ml
Appearance(rp153968)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform



Sophia Cheng
Quality Assurance