

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-12-16 13:37:37
Date of Next Testing:	2026-12-16 13:37:37
Product Name:	Recombinant Human FGF-21 Protein
Lot #:	ZJ24F0404859
SKU #:	rp169669
Version:	1
Analysis #:	027768
Source:	Recombinant
Specifications & Purity:	Carrier Free, Azide Free, ≥95%(SDS-PAGE)
Concentration:	
Formulation:	Lyophilized
Reconstitution:	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute at 1.0 mg/mL in sterile distilled water. Stock solutions should be apportioned into working aliquots and stored at ≤ -20 °C. Further dilutions should be made in appropriate buffered solutions.
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	027768

Parameter	Limit Value	Result
Molecular Weight	23.6-28.8(kD)	26.00000 kD
Purity(SDS-PAGE)	95-100(%)	97.00000 %
Appearance(rp169669)	White to off-white powder	White to off-white powder
Endotoxin Level <1 EU/μg	Conform	Conform



Sophia Cheng
Quality Assurance