

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-06-12 16:36:59
Date of Next Testing:	2027-06-12 16:36:59
Product Name:	Recombinant Human FGF basic Protein
Lot #:	ZJ26F0636405
SKU #:	rp228941
Version:	1
Analysis #:	035738
Source:	Recombinant
Specifications & Purity:	ActiBioPure™, Animal Free, Carrier Free, Bioactive, High performance, ≥95%(SDS-PAGE), expressed in E. coli; See COA
Concentration:	0.35 mg/mL
Formulation:	Liquid
Reconstitution:	
Storage Conditions:	Store at -20°C, Avoid repeated freeze-thaw cycles
Analysis:	035738

Parameter	Limit Value	Result
Molecular Weight	13.2-19.8(kD)	16.50000 kD
Purity(SDS-PAGE)	95-100(%)	96.00000 %
Activity(ED50)	0-10(ng/ml)	4.02100 ng/ml
Appearance(rp228941)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/μg	Conform	Conform



Sophia Cheng
Quality Assurance