

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-03-17 11:34:00
Date of Next Testing:	2027-03-17 11:34:00
Product Name:	Recombinant Human KGF/FGF-7 Protein
Lot #:	ZJ25F0420928
SKU #:	rp148028
Version:	2
Analysis #:	032562
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, Azide Free, High performance, ActiBioPure™, PBS Only, ≥95%(SDS-PAGE)
Concentration:	
Formulation:	lyophilized
Reconstitution:	After receiving lyophilized powder protein, centrifuge first, and then redissolve with deionized water to purposed concentration.
Storage Conditions:	Store at -20°C
Analysis:	032562

Parameter	Limit Value	Result
Molecular Weight	17.1-20.9(kD)	19.30000 kD
Purity(SDS-PAGE)	95-100(%)	99.00000 %
Activity(ED50)	0-1.38(ng/ml)	1.00000 ng/ml
Appearance(rp148028)	White to off-white powder	White to off-white powder
Endotoxin Level ≤0.1 EU/μg	Conform	Conform



Sophia Cheng
Quality Assurance