

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-08-08 11:18:08
Date of Next Testing:	2027-08-08 11:18:08
Product Name:	Recombinant Human FGFR1 Protein
Lot #:	ZJ24F1215899
SKU #:	rp145988
Version:	1
Analysis #:	040785
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, Azide Free, High performance, ActiBioPure™, ≥95%(SDS-PAGE)
Concentration:	1.18mg/mL
Formulation:	Lyophilized
Reconstitution:	Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water.
Storage Conditions:	Store at -20°C, Avoid repeated freeze-thaw cycles
Analysis:	040785

Parameter	Limit Value	Result
Molecular Weight	100-110(kD)	101.20000 kD
Purity(SDS-PAGE)	95-100(%)	95.64000 %
Activity(ED50)	0-5(ng/ml)	1.50000 ng/ml
Appearance(rp145988)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform



Sophia Cheng
Quality Assurance