

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-12 16:40:04
 Date of Next Testing: 2026-12-12 16:40:04

 Product Name: Recombinant Human FGFR2 alpha (IIIc) Protein
 Lot #: ZJ25F1230212
 SKU #: rp183619
 Version: 1
 Analysis #: 027875
 Source: Recombinant
 Specifications & Purity: Animal Free, Carrier Free, Bioactive, ActiBioPure™, ≥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 0.5 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: 027875

Parameter	Limit Value	Result
Molecular Weight	50.4-88.0(kD)	64.07535 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Appearance(rp183619)	White to off-white powder	White to off-white powder
Endotoxin Level <1 EU/μg	Conform	Conform
FGFR2 Ab binding	Conform	Conform



Sophia Cheng
 Quality Assurance