

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-10-22 10:47:34  
 Date of Next Testing: 2026-10-22 10:47:34  
  
 Product Name: Recombinant Human FGF-17 Protein  
 Lot #: ZJ25F1028408  
 SKU #: rp183585  
 Version: 1  
 Analysis #: 026346  
 Source: Recombinant  
 Specifications & Purity: Carrier Free, Bioactive, High performance, 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 0.1 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: 026346

| Parameter                | Limit Value               | Result                    |
|--------------------------|---------------------------|---------------------------|
| Molecular Weight         | 23.9-29.2(kD)             | 25.34894 kD               |
| Purity(SDS-PAGE)         | 95-100(%)                 | 100.00000 %               |
| Activity(ED50)           | 0-1(μg/ml)                | 0.29300 μg/ml             |
| Appearance(rp183585)     | White to off-white powder | White to off-white powder |
| Endotoxin Level <1 EU/μg | Conform                   | Conform                   |



Sophia Cheng  
 Quality Assurance