

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-08-30 14:32:41  
Date of Next Testing: 2024-08-29 14:32:41

Product Name: Recombinant Human FGFR2 Protein  
SKU #: rp146001  
Lot #: ZJ23F0800932

Source: Recombinant  
Specifications & Purity: Animal Free, >95%(SDS-PAGE), Active, 293F, Fc&His, 22-377aa

Concentration:  
Formulation: Lyophilized  
Reconstitution: Reconstitute in water to a concentration of 0.1-1.0 mg/ml.  
Storage Conditions: Store at -20°C, Avoid repeated freezing and thawing  
Analysis: 000976

Parameter	Limit Value	Result
Molecular Weight	100-120(kD)	104.50000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Activity(ED50)	0-2(ng/ml)	1.46800 ng/ml
Appearance(rp146001)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.01 EU/μg	Conform	Conform



Sophia Cheng  
Quality Assurance