

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-10-29 15:19:20
Date of Next Testing:	2025-10-29 15:19:20
Product Name:	Recombinant Human FGFR4 protein
Lot #:	ZJ23F1202257
SKU #:	rp146021
Version:	2
Analysis #:	010557
Source:	Recombinant
Specifications & Purity:	Animal Free , >95%(SDS-PAGE), Active, 293F, Fc&His tag, 22-376 aa
Concentration:	
Formulation:	Lyophilized
Reconstitution:	Reconstitute in water to a concentration of 0.1-0.5 mg/ml.
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	010557

Parameter	Limit Value	Result
Molecular Weight	81-121(kD)	92.50000 kD
Purity(SDS-PAGE)	95-100(%)	99.00000 %
Activity(ED50)	0-6(ng/ml)	1.40000 ng/ml
Appearance(rp146021)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform



 Sophia Cheng
 Quality Assurance