

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing:	2024-06-28 16:05:37
Date of Next Testing:	2025-06-28 16:05:37
Product Name:	Recombinant Human GFR alpha-like Protein
Lot #:	ZJ24F0607408
SKU #:	rp167646
Version:	1
Analysis #:	006616
Source:	Recombinant
Specifications & Purity:	Animal Free, ≥95% (SDS-PAGE), Active, 293F, C-His tag, 19-351 aa
Concentration:	0.62mg/mL
Formulation:	Lyophilized
Reconstitution:	Reconstitute in sterile water to a concentration of 0.1-0.5 mg/ml.
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	006616

Parameter	Limit Value	Result
Molecular Weight	40-50(kD)	47.32000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Activity(EC50)	0-9.4(ng/mL)	8.50000 ng/ml
Appearance(rp167646)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform



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 Sophia Cheng  
 Quality Assurance