

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-06-28 16:24:07
Date of Next Testing:	2025-06-28 16:24:07
Product Name:	Recombinant Human GFR alpha-2/GFRA2 Protein
Lot #:	ZJ24F0607373
SKU #:	rp146403
Version:	1
Analysis #:	006608
Source:	Recombinant
Specifications & Purity:	Animal Free, ≥95% (SDS-PAGE), Active, HEK293, C-His tag, 22-441 aa
Concentration:	
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:	006608

Parameter	Limit Value	Result
Molecular Weight	70-75(kD)	73.60000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Activity(EC50)	0-2.5(µg/ml)	1.99000 µg/ml
Appearance(rp146403)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/µg	Conform	Conform



Sophia Cheng
Quality Assurance