

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing:	2024-01-25 19:01:17
Date of Next Testing:	2025-01-24 19:01:17
Product Name:	Recombinant Human KGF Protein
SKU #:	rp155960
Lot #:	ZJ23F0300074
Source:	Recombinant
Specifications & Purity:	GMP, ≥95% (SDS-PAGE), Active, Oryza sativa, No tag, 32-194 aa
Concentration:	
Formulation:	Lyophilized
Reconstitution:	It is recommended to re dissolve OsrhKGF freeze-dried powder to 100-200 ug/ml with sterile water, and further dilute it with other solvents. The dissolved OsrhKGF can be stored for 2-7 days at 4 °C and used up as soon as possible. If it is not used for a short time, please store it at -20 °C. After opening, please use it as soon as possible to avoid pollution.
Storage Conditions:	Store at -20°C
Analysis:	003064

Parameter	Limit Value	Result
Molecular Weight	15.2-22.9(kD)	16.10000 kD
Purity(SDS-PAGE)	95-100(%)	99.00000 %
Activity(ED50)	0-10(ng/ml)	6.50000 ng/ml
Appearance(rp155960)	White lyophilized powder	White lyophilized powder
Endotoxin Level ≤0.1 EU/μg	Conform	Conform



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 Sophia Cheng  
 Quality Assurance