

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-25 19:00:00
Date of Next Testing: 2025-01-24 19:00:00

Product Name: Recombinant Human KGF Protein

SKU#: rp155960 Lot#: ZJ23F0300075

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 appairing please use it as soon as possible to

 $20\,^\circ\!\text{C}.$ After opening, please use it as soon as possible to

avoid pollution.

Storage Conditions: Store at -20°C

Analysis: 003063

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

Sophia Cheng Quality Assurance