

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-30 15:15:00
Date of Next Testing: 2024-08-29 15:15:00

Product Name: Recombinant Mouse FGF basic/FGF2/bFGF Protein
SKU #: rp153964
Lot #: ZJ23F0800926

Source: Recombinant
Specifications & Purity: Animal Free, >98%(SDS-PAGE), Active, E.coli, His, 11-154aa

Concentration:
Formulation: Lyophilized
Reconstitution: It is recommended to reconstitute the lyophilized protein in sterile H₂O to a concentration not less than 100 µg/mL and incubate the stock solution for at least 20 min to ensure sufficient re-dissolved.

Storage Conditions: Store at -80°C
Analysis: 000974

Parameter	Limit Value	Result
Molecular Weight	15.2-22.8(kD)	17.70000 kD
Purity(SDS-PAGE)	98-100(%)	98.10000 %
Appearance(rp153964)	White lyophilized powder	White lyophilized powder
Endotoxin Level <1 EU/µg	Conform	Conform



Sophia Cheng
Quality Assurance