

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-02-11 15:23:07
Date of Next Testing:	2027-02-11 15:23:07
Product Name:	Recombinant Human Lamin A Protein
Lot #:	ZJ24F0708462
SKU #:	rp183757
Version:	2
Analysis #:	031099
Source:	Recombinant
Specifications & Purity:	Carrier Free, ≥90% (SDS-PAGE)
Concentration:	2.0mg/mL
Formulation:	Lyophilized
Reconstitution:	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute at 1.0 mg/mL in sterile distilled water. Stock solutions should be apportioned into working aliquots and stored at ≤ -20 °C. Further dilutions should be made in appropriate buffered solutions.
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	031099

Parameter	Limit Value	Result
Molecular Weight	61.5-75.1(kD)	75.00000 kD
Purity(SDS-PAGE)	90-100(%)	98.00000 %
Appearance(rp183757)	White to off-white powder	White to off-white powder



Sophia Cheng
Quality Assurance