

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-05-24 16:51:01
Date of Next Testing:	2026-05-24 16:51:01
Product Name:	Recombinant Lamin A + Lamin C Antibody
Lot #:	ZJ24F0506089
SKU #:	Ab112634
Version:	1
Analysis #:	004666
Clone ID:	
Isotype:	Rabbit IgG
Source:	Cell supernatant
Formulation:	Liquid
Concentration:	0.2 mg/mL
Buffer Solution:	50mM Tris-Glycine, 150mM NaCl, 40% Glycerol, 0.05% BSA, 0.01% Sodium azide, pH 7.4
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	004666

Parameter	Limit Value	Result
Target band 1 MW in WB	66.6-81.4(kD)	71.45076 kD
Target band 2 MW in WB	56.7-69.3(kD)	63.85560 kD
Appearance(Ab112634)	Colourless liquid	Colourless liquid
IHC	Conform	Conform
IF	Conform	Conform
Non-specific band in WB	Conform	Conform



Sophia Cheng
Quality Assurance