

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-03-16 14:00:15
Date of Next Testing:	2027-03-16 14:00:15
Product Name:	Lamin A/C Mouse mAb (Biotin)
Lot #:	ZJ25F0521802
SKU #:	Ab219209
Version:	1
Analysis #:	032450
Clone ID:	AB07/4G6
Isotype:	Mouse IgG2b
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	0.5mg/mL
Buffer Solution:	Liquid in PBS pH 7.4, containing 50% glycerol, 1% BSA and 0.05% Proclin300.
Storage Conditions:	Store at -20°C, Protected from light, Avoid repeated freezing and thawing
Analysis:	032450

Parameter	Limit Value	Result
Target band 1 MW in WB	66.7-81.5(kD)	70.00000 kD
Target band 2 MW in WB	58.6-71.6(kD)	63.30000 kD
Appearance(Ab219209)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform
IF	Conform	Conform
Flow Cytometry	Conform	Conform



Sophia Cheng
Quality Assurance