

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-12-16 15:19:41
Date of Next Testing:	2027-12-16 15:19:41
Product Name:	Cofilin Mouse mAb
Lot #:	ZJ24F0102674
SKU #:	Ab169188
Version:	1
Analysis #:	027963
Clone ID:	CD02/1H8
Isotype:	IgG3
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	1.0 mg/mL
Buffer Solution:	PBS, pH 7.2
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	027963

Parameter	Limit Value	Result
Molecular Weight	150-180(kD)	176.00000 kD
Purity(SDS-PAGE)	90-100(%)	100.00000 %
Target band MW in WB	16.6-19.5(kD)	19.10000 kD
Appearance(Ab169188Z)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform



Sophia Cheng
Quality Assurance