

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-12-12 11:17:30
Date of Next Testing:	2027-12-12 11:17:30
Product Name:	Cofilin Mouse mAb
Lot #:	ZJ24F0202928
SKU #:	Ab179937
Version:	1
Analysis #:	027674
Clone ID:	CD06/4G7
Isotype:	IgG3
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	1.0mg/mL
Buffer Solution:	PBS, pH 7.2
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	027674

Parameter	Limit Value	Result
Molecular Weight	150-190(kD)	182.00000 kD
Purity(SDS-PAGE)	90-100(%)	93.00000 %
Target band MW in WB	16.6-19.5(kD)	18.60000 kD
Appearance(Ab179937Z)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform



Sophia Cheng
Quality Assurance