

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-10 11:07:52

Date of Next Testing: 2028-07-09 11:07:52

Product Name: Profilin 1 Mouse mAb

Lot #: ZJ24F0910977

SKU #: Ab191887

Version: 1

Analysis #: 038671

Clone ID: AB01/2E11

Isotype: Mouse IgG2b

Source: Hybridoma supernatant

Formulation: Liquid

Concentration: 1.0 mg/mL

Buffer Solution: PBS, pH 7.2

Storage Conditions: Store at -20°C, Avoid repeated freeze-thaw cycles

Analysis: 038671

Parameter	Limit Value	Result
Molecular Weight	173.7-212.3(kD)	193.00000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Target band MW in WB	12-18(kD)	15.20000 kD
Appearance(Ab191887)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform
Flow Cytometry	Conform	Conform
IF	Conform	Conform



Sophia Cheng
Quality Assurance