

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-06-23 10:09:44
Date of Next Testing:	2028-06-22 10:09:44
Product Name:	Cyclophilin B Mouse mAb
Lot #:	ZJ24F0809939
SKU #:	Ab169191
Version:	1
Analysis #:	037909
Clone ID:	EF01/1F1
Isotype:	Mouse IgG1
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:	037909

Parameter	Limit Value	Result
Molecular Weight	150.0-185.0(kD)	178.10000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Target band MW in WB	19.0-26.1(kD)	21.50000 kD
Appearance(Ab169191Z)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform
Flow Cytometry	Conform	Conform
IF	Conform	Conform



Sophia Cheng
Quality Assurance