

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-03-19 15:37:42
Date of Next Testing:	2028-03-18 15:37:42
Product Name:	Cyclophilin B Mouse mAb
Lot #:	ZJ24F0506198
SKU #:	Ab184315
Version:	1
Analysis #:	031925
Clone ID:	EF07/5B5
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 freezing and thawing
Analysis:	031925

Parameter	Limit Value	Result
Molecular Weight	135.0-165.0(kD)	152.00000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Target band MW in WB	19.0-26.1(kD)	21.00000 kD
Appearance(Ab184315Z)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform
Flow Cytometry	Conform	Conform



Sophia Cheng
Quality Assurance