

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-05-20 17:15:41
Date of Next Testing:	2026-05-20 17:15:41
Product Name:	Cyclophilin B Mouse mAb
Lot #:	ZJ24F0505828
SKU #:	Ab184314
Version:	1
Analysis #:	004795
Clone ID:	EF06/3A10
Isotype:	Mouse IgG1
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	0.5mg/mL
Buffer Solution:	PBS, pH 7.2
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	004795

Parameter	Limit Value	Result
Molecular Weight	135-165(kD)	149.80000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Target band MW in WB	19-26.1(kD)	20.10000 kD
Appearance(Ab184314)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform
Flow	Conform	Conform



Sophia Cheng
Quality Assurance