

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-03-31 16:25:26
Date of Next Testing:	2027-03-31 16:25:26
Product Name:	Cyclophilin A Mouse mAb
Lot #:	ZJ25F0319960
SKU #:	Ab183902
Version:	1
Analysis #:	014849
Clone ID:	EF01/4D12
Isotype:	Mouse IgG1
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	1.0mg/mL
Buffer Solution:	PBS, pH 7.2
Storage Conditions:	Store at -20°C, Avoid repeated freeze-thaw cycles
Analysis:	014849

Parameter	Limit Value	Result
Molecular Weight	166.7-203.7(kD)	185.20000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Target band MW in WB	14.4-21.6(kD)	16.50000 kD
Appearance(Ab183902Z)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform
Flow Cytometry	Conform	Conform



Sophia Cheng
Quality Assurance