

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-06-23 16:52:32
Date of Next Testing:	2027-06-23 16:52:32
Product Name:	Recombinant beta Tubulin Antibody
Lot #:	ZJ25F0622991
SKU #:	Ab221524
Version:	1
Analysis #:	017769
Clone ID:	P88A24
Isotype:	Mouse IgG2a
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	0.5 mg/mL
Buffer Solution:	PBS, pH 7.4
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	017769

Parameter	Limit Value	Result
Molecular Weight	159.0-194.4(kD)	176.70000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Target band MW in WB	45-55(kD)	51.30000 kD
Appearance(Ab221524)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform
Flow Cytometry	Conform	Conform
IF	Conform	Conform



Sophia Cheng
Quality Assurance