

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-06-05 16:54:26
Date of Next Testing:	2026-06-05 16:54:26
Product Name:	Aurora B Mouse mAb
Lot #:	ZJ24F0606537
SKU #:	Ab184302
Version:	1
Analysis #:	005326
Clone ID:	GH02/1A10
Isotype:	Mouse IgG2b
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:	005326

Parameter	Limit Value	Result
Molecular Weight	180.0-210.0(kD)	198.00000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Target band MW in WB	35.4-43.2(kD)	40.00000 kD
Appearance(Ab184302Z)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform



Sophia Cheng
Quality Assurance