

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-02-11 11:17:45
Date of Next Testing:	2027-02-11 11:17:45
Product Name:	GFP Mouse mAb
Lot #:	ZJ24F0708972
SKU #:	Ab105280
Version:	1
Analysis #:	030518
Clone ID:	F56-6A1.2.3
Isotype:	IgG2b
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	4.15mg/mL
Buffer Solution:	10mM PBS, pH 7.0
Storage Conditions:	Store at 2-8°C. Do Not Freeze
Analysis:	030518

Parameter	Limit Value	Result
Molecular Weight	172.0-210.2(kD)	191.00000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Appearance(Ab105280)	Colourless liquid	Colourless liquid
Endotoxin Level ≤ 2.0 EU/mg	Conform	Conform
GFP-tag protein binding	Conform	Conform
Target band MW in WB	Conform	Conform
Non-specific band in WB	Conform	Conform
IF	Conform	Conform



Sophia Cheng
Quality Assurance