

ALADDIN SCIENTIFIC CORPORATION

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Certificate of Analysis

Date of Testing: 2024-03-22 16:29:57
Date of Next Testing: 2026-03-22 16:29:57

Product Name: GFAP Mouse mAb
Lot #: ZJ24F0303590
SKU #: Ab156546
Version: 1
Analysis #: 003345
Clone ID: EF04/2G3

Isotype: IgG2a
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: 003345

Parameter	Limit Value	Result
Molecular Weight	150.0-180.0(kD)	176.60000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Target band MW in WB	45.0-55.0(kD)	45.80000 kD
Appearance(Ab156546Z)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform



Sophia Cheng
Quality Assurance