

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-03-22 16:28:04
Date of Next Testing:	2026-03-22 16:28:04
Product Name:	GFAP Mouse mAb
Lot #:	ZJ24F0303591
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