

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

Certificate of Analysis

Date of Testing:	2026-06-23 11:36:18
Date of Next Testing:	2028-06-22 11:36:18
Product Name:	GFAP Mouse mAb
Lot #:	ZJ24F0809942
SKU #:	Ab156546
Version:	1
Analysis #:	037922
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 freeze-thaw cycles
Analysis:	037922

Parameter	Limit Value	Result
Molecular Weight	150.0-180.0(kD)	176.00000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Target band MW in WB	45.0-55.0(kD)	46.00000 kD
Appearance(Ab156546Z)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform



 Sophia Cheng
 Quality Assurance