

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-09-08 10:54:16

Date of Next Testing: 2028-09-07 10:54:16

Product Name: GFAP Mouse mAb

Lot #: ZJ24F1114022

SKU #: Ab156546

Version: 1

Analysis #: 042209

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: 042209

Parameter	Limit Value	Result
Molecular Weight	150.0-180.0(kD)	177.00000 kD
Purity(SDS-PAGE)	95-100(%)	99.00000 %
Target band MW in WB	45.0-55.0(kD)	47.00000 kD
Appearance(Ab156546Z)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform



Sophia Cheng
Quality Assurance