

ALADDIN SCIENTIFIC CORPORATION

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## Certificate of Analysis

|                       |                                                   |
|-----------------------|---------------------------------------------------|
| Date of Testing:      | 2026-05-19 15:31:27                               |
| Date of Next Testing: | 2028-05-18 15:31:27                               |
| Product Name:         | GFP/EGFP Mouse mAb                                |
| Lot #:                | ZJ24F0708079                                      |
| SKU #:                | Ab186981                                          |
| Version:              | 1                                                 |
| Analysis #:           | 035395                                            |
| Clone ID:             | IJ02/2A3                                          |
| Isotype:              | Mouse IgG1                                        |
| 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:             | 035395                                            |

| Parameter               | Limit Value       | Result            |
|-------------------------|-------------------|-------------------|
| Molecular Weight        | 166.0-203.0(kD)   | 185.00000 kD      |
| Purity(SDS-PAGE)        | 95-100(%)         | 100.00000 %       |
| Appearance(Ab186981)    | Colourless liquid | Colourless liquid |
| Target band MW in WB    | Conform           | Conform           |
| Non-specific band in WB | Conform           | Conform           |



Sophia Cheng  
Quality Assurance