

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

|                       |                                                     |
|-----------------------|-----------------------------------------------------|
| Date of Testing:      | 2024-05-31 17:33:27                                 |
| Date of Next Testing: | 2026-05-31 17:33:27                                 |
| Product Name:         | NDUFA9 Mouse mAb                                    |
| Lot #:                | ZJ24R0500620                                        |
| SKU #:                | Ab184682                                            |
| Version:              | 1                                                   |
| Analysis #:           | 005702                                              |
| Clone ID:             | AB08/5B12                                           |
| Isotype:              | Mouse IgG1                                          |
| Source:               | Hybridoma supernatant                               |
| Formulation:          | Liquid                                              |
| Concentration:        | 1.08 mg/mL                                          |
| Buffer Solution:      | PBS, pH 7.2                                         |
| Storage Conditions:   | Store at -20°C, Avoid repeated freezing and thawing |
| Analysis:             | 005702                                              |

| Parameter               | Limit Value       | Result            |
|-------------------------|-------------------|-------------------|
| Purity(SDS-PAGE)        | 95-100(%)         | 100.00000 %       |
| Target band MW in WB    | 30.6 -37.4(kD)    | 34.00000 kD       |
| Appearance(Ab184682Z)   | Colourless liquid | Colourless liquid |
| Non-specific band in WB | Conform           | Conform           |



Sophia Cheng  
Quality Assurance