

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

|                       |                               |
|-----------------------|-------------------------------|
| Date of Testing:      | 2026-05-21 14:54:50           |
| Date of Next Testing: | 2027-05-21 14:54:50           |
| Product Name:         | CD40 Mouse mAb                |
| Lot #:                | ZJ24F1113533                  |
| SKU #:                | Ab094764                      |
| Version:              | 1                             |
| Analysis #:           | 036203                        |
| Clone ID:             | G28.5                         |
| Isotype:              | Human IgG1                    |
| Source:               | Hybridoma supernatant         |
| Formulation:          | Liquid                        |
| Concentration:        | 5.4mg/mL                      |
| Buffer Solution:      | 10mM PBS, pH 7.0              |
| Storage Conditions:   | Store at 2-8°C. Do Not Freeze |
| Analysis:             | 036203                        |

| Parameter                   | Limit Value       | Result            |
|-----------------------------|-------------------|-------------------|
| Molecular Weight            | 145-195(kD)       | 175.00000 kD      |
| Purity(SDS-PAGE)            | 95-100(%)         | 99.00000 %        |
| Appearance(Ab094764)        | Colourless liquid | Colourless liquid |
| Flow Cytometry              | Conform           | Conform           |
| CD40 binding                | Conform           | Conform           |
| Endotoxin Level <0.02 EU/μg | Conform           | Conform           |



Sophia Cheng  
Quality Assurance