

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

|                       |                                                               |
|-----------------------|---------------------------------------------------------------|
| Date of Testing:      | 2026-08-03 11:37:32                                           |
| Date of Next Testing: | 2027-08-03 11:37:32                                           |
| Product Name:         | CD38 Mouse mAb (Biotin)                                       |
| Lot #:                | ZJ24F0404605                                                  |
| SKU #:                | Ab179531                                                      |
| Version:              | 1                                                             |
| Analysis #:           | 040066                                                        |
| Clone ID:             | HIT2                                                          |
| Isotype:              | Mouse IgG1                                                    |
| Source:               | Hybridoma supernatant                                         |
| Formulation:          | Liquid                                                        |
| Concentration:        | 0.5 mg/mL                                                     |
| Buffer Solution:      | Liquid in PBS pH 7.4, containing 1% BSA and 0.05% Proclin300. |
| Storage Conditions:   | Protected from light, Store at 2-8°C. Do Not Freeze           |
| Analysis:             | 040066                                                        |

| Parameter             | Limit Value       | Result            |
|-----------------------|-------------------|-------------------|
| Appearance(Ab179531Z) | Colourless liquid | Colourless liquid |
| Flow Cytometry        | Conform           | Conform           |



Sophia Cheng  
Quality Assurance