

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

|                       |                                                     |
|-----------------------|-----------------------------------------------------|
| Date of Testing:      | 2026-04-09 15:57:54                                 |
| Date of Next Testing: | 2028-04-08 15:57:54                                 |
| Product Name:         | Canine CD8 Mouse mAb                                |
| Lot #:                | ZJ26F0433982                                        |
| SKU #:                | Ab307145                                            |
| Version:              | 1                                                   |
| Analysis #:           | 031408                                              |
| Clone ID:             | A03/5D11                                            |
| Isotype:              | Mouse IgG1                                          |
| Source:               | Hybridoma supernatant                               |
| Formulation:          | Liquid                                              |
| Concentration:        | 0.5 mg/mL                                           |
| Buffer Solution:      | PBS, pH 7.2                                         |
| Storage Conditions:   | Store at -20°C, Avoid repeated freezing and thawing |
| Analysis:             | 031408                                              |

| Parameter            | Limit Value       | Result            |
|----------------------|-------------------|-------------------|
| Molecular Weight     | 162.81-198.99(kD) | 180.90000 kD      |
| Purity(SDS-PAGE)     | 95-100(%)         | 100.00000 %       |
| Appearance(Ab307145) | Colourless liquid | Colourless liquid |
| Flow Cytometry       | Conform           | Conform           |



Sophia Cheng  
Quality Assurance