

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

|                       |                                                     |
|-----------------------|-----------------------------------------------------|
| Date of Testing:      | 2025-02-28 16:22:49                                 |
| Date of Next Testing: | 2027-02-28 16:22:49                                 |
| Product Name:         | Recombinant CD4 Antibody                            |
| Lot #:                | ZJ25F0218616                                        |
| SKU #:                | Ab210972                                            |
| Version:              | 1                                                   |
| Analysis #:           | 014057                                              |
| Clone ID:             | P87C45                                              |
| Isotype:              | Mouse IgG2b                                         |
| Source:               | CHO supernatant                                     |
| Formulation:          | Liquid                                              |
| Concentration:        | 1mg/mL                                              |
| Buffer Solution:      | PBS, pH 7.4                                         |
| Storage Conditions:   | Store at -20°C, Avoid repeated freezing and thawing |
| Analysis:             | 014057                                              |

| Parameter             | Limit Value       | Result            |
|-----------------------|-------------------|-------------------|
| Molecular Weight      | 163.1-199.3(kD)   | 181.20000 kD      |
| Purity(SDS-PAGE)      | 95-100(%)         | 100.00000 %       |
| Appearance(Ab210972Z) | Colourless liquid | Colourless liquid |
| Flow Cytometry        | Conform           | Conform           |



Sophia Cheng  
Quality Assurance