

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

|                          |                                                             |
|--------------------------|-------------------------------------------------------------|
| Date of Testing:         | 2024-02-22 15:32:31                                         |
| Date of Next Testing:    | 2025-02-21 15:32:31                                         |
| Product Name:            | Recombinant Feline CD16 Protein                             |
| SKU #:                   | rp176261                                                    |
| Lot #:                   | ZJ24R0200291                                                |
| Source:                  | Recombinant                                                 |
| Specifications & Purity: | Animal Free, >95% (SDS-PAGE), 293F cell, His tag, 21-207 aa |
| Concentration:           | 0.76mg/mL                                                   |
| Formulation:             | Liquid                                                      |
| Reconstitution:          |                                                             |
| Storage Conditions:      | Store at -20°C, Avoid repeated freezing and thawing         |
| Analysis:                | 003213                                                      |

| Parameter                | Limit Value       | Result            |
|--------------------------|-------------------|-------------------|
| Molecular Weight         | 26.6-51.6(kD)     | 36.60000 kD       |
| Purity(SDS-PAGE)         | 95-100(%)         | 98.00000 %        |
| Appearance(rp176261Z)    | Colourless liquid | Colourless liquid |
| Endotoxin Level <1 EU/μg | Conform           | Conform           |



Sophia Cheng  
Quality Assurance