

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-05-25 17:53:50  
Date of Next Testing: 2026-05-24 17:53:50

Product Name: Recombinant CEACAM5 Antibody  
SKU #: Ab095938  
Lot #: ZJ23F0500184  
Clone ID: 37C4

Isotype: IgG1  
Source: CHO supernatant  
Formulation: Liquid  
Concentration: 4mg/mL  
Buffer Solution: 10mM PB+150mM NaCl+0.1% ProClin300, pH7.4  
Storage Conditions: Store at -20°C, Avoid repeated freezing and thawing  
Analysis: 000333

| Parameter            | Limit Value       | Result            |
|----------------------|-------------------|-------------------|
| Molecular Weight     | 135-165(kD)       | 164.30000 kD      |
| Purity(SDS-PAGE)     | 90-100(%)         | 90.70000 %        |
| Appearance(Ab095938) | Colourless liquid | Colourless liquid |
| CEA binding          | Conform           | Conform           |



Sophia Cheng  
Quality Assurance