

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-25 18:15:05
Date of Next Testing: 2026-05-24 18:15:05

Product Name: Recombinant ProGRP Antibody
SKU #: Ab008100
Lot #: ZJ23F0500186
Clone ID: 27H3

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: 000332

| Parameter | Limit Value | Result |
|----------------------|-------------------|-------------------|
| Molecular Weight | 135-165(kD) | 147.90000 kD |
| Purity(SDS-PAGE) | 90-100(%) | 90.40000 % |
| Appearance(Ab008100) | Colourless liquid | Colourless liquid |
| GRP binding | Conform | Conform |



Sophia Cheng
Quality Assurance