

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-13 14:55:23
Date of Next Testing: 2026-06-12 14:55:23

Product Name: Recombinant Pepsinogen II (PGII) Antibody
Lot #: ZJ23F0600302
SKU #: Ab007790
Version: 1
Analysis #: 000399
Clone ID: 34G7

Isotype: IgG1
Source: CHO supernatant
Formulation: Liquid
Concentration: 5.61mg/mL
Buffer Solution: 10mM PB+150mM NaCl+ 0.1% ProClin300, pH6.0
Storage Conditions: Store at -20°C, Avoid repeated freezing and thawing
Analysis: 000399

| Parameter | Limit Value | Result |
|----------------------|------------------------|------------------------|
| Molecular Weight | 135-165(kD) | 150.00000 kD |
| Purity(SDS-PAGE) | 90-100(%) | 95.00000 % |
| Appearance(Ab007790) | Colorless clear liquid | Colorless clear liquid |
| PGII binding | Conform | Conform |



Sophia Cheng
Quality Assurance