

ALADDIN SCIENTIFIC CORPORATION

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## Certificate of Analysis

Date of Testing: 2023-06-07 13:24:34  
Date of Next Testing: 2026-06-06 13:24:34

Product Name: Recombinant Myoglobin Antibody  
Lot #: ZJ23F0600280  
SKU #: Ab008056  
Version: 1  
Analysis #: 000367  
Clone ID: 24C1

Isotype: IgG1  
Source: CHO supernatant  
Formulation: Liquid  
Concentration: 4.41mg/mL  
Buffer Solution: 10mM PB+150mM NaCl+0.1% ProClin300, pH7.4  
Storage Conditions: Store at -20°C, Avoid repeated freezing and thawing  
Analysis: 000367

| Parameter            | Limit Value            | Result                 |
|----------------------|------------------------|------------------------|
| Molecular Weight     | 135-165(kD)            | 162.60000 kD           |
| Purity(SDS-PAGE)     | 90-100(%)              | 100.00000 %            |
| Appearance(Ab008056) | Colorless clear liquid | Colorless clear liquid |
| Mb binding           | Conform                | Conform                |



Sophia Cheng  
Quality Assurance