

ALADDIN SCIENTIFIC CORPORATION

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Certificate of Analysis

Date of Testing: 2023-06-07 10:58:41
Date of Next Testing: 2026-06-06 10:58:41

Product Name: CK-MB Mouse mAb
Lot #: ZJ23F0600273
SKU #: Ab169527
Version: 1
Analysis #: 000391
Clone ID: 1D10

Isotype: IgG1
Source: Hybridoma 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: 000391

| Parameter | Limit Value | Result |
|----------------------|-------------------|-------------------|
| Molecular Weight | 135-165(kD) | 156.20000 kD |
| Purity(SDS-PAGE) | 90-100(%) | 100.00000 % |
| Appearance(Ab169527) | Colourless liquid | Colourless liquid |
| CK-MB binding | Conform | Conform |



Sophia Cheng
Quality Assurance