

ALADDIN SCIENTIFIC CORPORATION

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## Certificate of Analysis

Date of Testing: 2023-07-06 09:56:49  
Date of Next Testing: 2026-07-05 09:56:49

Product Name: CK-MB Mouse mAb  
Lot #: ZJ23F0700520  
SKU #: Ab170211  
Version: 1  
Analysis #: 000491  
Clone ID: 1C11

Isotype: IgG1  
Source: Hybridoma supernatant  
Formulation: Liquid  
Concentration: 7.8mg/mL  
Buffer Solution: 10mM PB+150mM NaCl+0.1% ProClin300, pH7.4  
Storage Conditions: Store at -20°C, Avoid repeated freezing and thawing  
Analysis: 000491

Parameter	Limit Value	Result
Molecular Weight	135-165(kD)	164.30000 kD
Purity(SDS-PAGE)	90-100(%)	90.60000 %
Appearance(Ab170211)	Colourless liquid	Colourless liquid
CK-MB binding	Conform	Conform



Sophia Cheng  
Quality Assurance