

ALADDIN SCIENTIFIC CORPORATION

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Certificate of Analysis

Date of Testing: 2024-07-15 16:39:09
Date of Next Testing: 2025-07-15 16:39:09

Product Name: MHC class I/H-2Kb Mouse mAb
Lot #: ZJ24F0708268
SKU #: Ab115278
Version: 1
Analysis #: 005882
Clone ID: AF6-88.5.5.3

Isotype: Mouse IgG2a
Source: Hybridoma supernatant
Formulation: Liquid
Concentration: 3.11mg/mL
Buffer Solution: 10mM PBS, pH 7.0
Storage Conditions: Store at 2-8°C, Do Not Freeze
Analysis: 005882

Parameter	Limit Value	Result
Molecular Weight	145-195(kD)	185.00000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Appearance(Ab115278)	Colourless liquid	Colourless liquid
Endotoxin Level <2 EU/mg	Conform	Conform
Flow	Conform	Conform



Sophia Cheng
Quality Assurance