

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-07-15 16:40:20
Date of Next Testing:	2025-07-15 16:40:20
Product Name:	MHC class I/H-2Kb Mouse mAb
Lot #:	ZJ24F0708269
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