

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-06 15:53:53
Date of Next Testing: 2025-08-06 15:53:53

Product Name: MHC Class I/H-2 Rat mAb
Lot #: ZJ24F0809298
SKU #: Ab108165
Version: 1
Analysis #: 006239
Clone ID: M1/42.3.9.8

Isotype: Rat IgG2a
Source: Hybridoma supernatant
Formulation: Liquid
Concentration: 9.85mg/mL
Buffer Solution: 10mM PBS, pH 7.0
Storage Conditions: Store at 2-8°C, Freeze prohibited
Analysis: 006239

Parameter	Limit Value	Result
Molecular Weight	145-195(kD)	167.10000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Appearance(Ab108165)	Colourless liquid	Colourless liquid
Endotoxin Level <2 EU/mg	Conform	Conform
Flow	Conform	Conform
IF	Conform	Conform



Sophia Cheng
Quality Assurance