

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-04-24 15:50:33
Date of Next Testing:	2026-04-24 15:50:33
Product Name:	MHC class I/H-2Kb Mouse mAb
Lot #:	ZJ24F0809316
SKU #:	Ab115272
Version:	1
Analysis #:	016825
Clone ID:	Y-3
Isotype:	Mouse IgG2b
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	5.31mg/mL
Buffer Solution:	10mM PBS, pH 7.0
Storage Conditions:	Store at 2-8°C, Do not freeze
Analysis:	016825

Parameter	Limit Value	Result
Molecular Weight	145-195(kD)	194.20000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Appearance(Ab115272)	Colourless liquid	Colourless liquid
Endotoxin Level <2 EU/mg	Conform	Conform
Flow Cytometry	Conform	Conform



Sophia Cheng
Quality Assurance