

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-05-21 17:14:16
Date of Next Testing:	2027-05-21 17:14:16
Product Name:	HLA A2/B7 Mouse mAb
Lot #:	ZJ24F1013062
SKU #:	Ab108147
Version:	1
Analysis #:	036115
Clone ID:	BB7.6
Isotype:	Mouse IgG1
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	2.3mg/mL
Buffer Solution:	10mM PBS, 150mM NaCl, pH 7.2-7.4
Storage Conditions:	Store at -20°C, Avoid repeated freeze-thaw cycles
Analysis:	036115

Parameter	Limit Value	Result
Molecular Weight	145-195(kD)	194.00000 kD
Purity(SDS-PAGE)	90-100(%)	99.00000 %
Purity (SEC)	90-100(%)	99.00000 %
Appearance(Ab108147)	Colourless liquid	Colourless liquid
Flow Cytometry	Conform	Conform
Endotoxin Level <0.01 EU/μg	Conform	Conform



Sophia Cheng
Quality Assurance