

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-06-09 17:09:23
Date of Next Testing:	2027-06-09 17:09:23
Product Name:	Recombinant HLA-DR Antibody
Lot #:	ZJ25F0622292
SKU #:	Ab219607
Version:	1
Analysis #:	016500
Clone ID:	P22B24
Isotype:	Mouse IgG2a
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	2.3 mg/mL
Buffer Solution:	PBS, pH 6.0
Storage Conditions:	Store at -20°C, Avoid repeated freeze-thaw cycles
Analysis:	016500

Parameter	Limit Value	Result
Molecular Weight	166.0-203.0(kD)	184.50000 kD
Purity(SDS-PAGE)	95-100(%)	99.70000 %
Purity(SEC-HPLC)	95-100(%)	100.00000 %
Appearance(Ab219607Z)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
Flow Cytometry	Conform	Conform



Sophia Cheng
Quality Assurance