

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-03-18 15:21:21
Date of Next Testing:	2028-03-17 15:21:21
Product Name:	Recombinant CD8 alpha Antibody
Lot #:	ZJ26F0333187
SKU #:	Ab219604
Version:	1
Analysis #:	028912
Clone ID:	P11A08
Isotype:	Mouse IgG2a
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	3.0 mg/mL
Buffer Solution:	10mM PBS, 0.01% Tween 80, pH 6.0
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	028912

Parameter	Limit Value	Result
Molecular Weight	162.4-198.4(kD)	180.40000 kD
Purity(SDS-PAGE)	95-100(%)	95.00000 %
Purity(SEC-HPLC)	95-100(%)	97.00000 %
Appearance(Ab219604)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
Flow Cytometry	Conform	Conform



Sophia Cheng
Quality Assurance