

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-04-06 23:07:35
Date of Next Testing:	2027-04-06 23:07:35
Product Name:	Recombinant CD4 Antibody
Lot #:	ZJ25F0623090
SKU #:	Ab219622
Version:	1
Analysis #:	033218
Clone ID:	P48A42
Isotype:	Rat IgG2b
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	1.3 mg/mL
Buffer Solution:	PBS, pH 8.0
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	033218

Parameter	Limit Value	Result
Molecular Weight	145.5-177.9(kD)	162.00000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Purity(SEC-HPLC)	95-100(%)	100.00000 %
Appearance(Ab219622)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/μg	Conform	Conform
Flow Cytometry	Conform	Conform



Sophia Cheng
Quality Assurance