

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-01-23 13:11:30
Date of Next Testing:	2027-01-23 13:11:30
Product Name:	CD4 Mouse mAb
Lot #:	ZJ24F0707941
SKU #:	Ab094735
Version:	1
Analysis #:	029132
Clone ID:	OX-38
Isotype:	Mouse IgG2a
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	1.0mg/mL
Buffer Solution:	10mM PBS, pH 7.0
Storage Conditions:	Store at 2-8°C. Do Not Freeze
Analysis:	029132

Parameter	Limit Value	Result
Molecular Weight	145-195(kD)	188.00000 kD
Purity(SDS-PAGE)	95-100(%)	99.00000 %
Appearance(Ab094735)	Colourless liquid	Colourless liquid
Endotoxin Level <2 EU/mg	Conform	Conform
Flow Cytometry	Conform	Conform
CD4 binding	Conform	Conform



Sophia Cheng
Quality Assurance