

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-03-13 17:20:52
Date of Next Testing:	2027-03-13 17:20:52
Product Name:	CD38 Rat mAb
Lot #:	ZJ24F0809610
SKU #:	Ab094697
Version:	1
Analysis #:	032061
Clone ID:	NIMR5
Isotype:	Rat 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:	032061

Parameter	Limit Value	Result
Molecular Weight	145-195(kD)	169.00000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Appearance(Ab094697)	Colourless liquid	Colourless liquid
Endotoxin Level <2 EU/mg	Conform	Conform
Flow Cytometry	Conform	Conform
IF	Conform	Conform
CD38 binding	Conform	Conform



Sophia Cheng
Quality Assurance