

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-05-20 13:17:52
Date of Next Testing:	2027-05-20 13:17:52
Product Name:	CD154/CD40L Mouse mAb
Lot #:	ZJ24F1012611
SKU #:	Ab132316
Version:	1
Analysis #:	035715
Clone ID:	5C8
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:	035715

Parameter	Limit Value	Result
Molecular Weight	145-195(kD)	180.00000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Appearance(Ab132316)	Colourless liquid	Colourless liquid
Endotoxin Level <2 EU/mg	Conform	Conform
Flow Cytometry	Conform	Conform
IP	Conform	Conform
CD40L binding	Conform	Conform



Sophia Cheng
Quality Assurance