

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-03-16 10:18:18
Date of Next Testing:	2027-03-16 10:18:18
Product Name:	CTLA4/CD152 Armenian hamster mAb
Lot #:	ZJ24F0809810
SKU #:	Ab098092
Version:	1
Analysis #:	032256
Clone ID:	UC10-4F10-11
Isotype:	Armenian Hamster IgG
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	1.0mg/mL
Buffer Solution:	10mM PBS, pH 6.5
Storage Conditions:	Store at 2-8°C. Do Not Freeze
Analysis:	032256

Parameter	Limit Value	Result
Molecular Weight	145-195(kD)	190.00000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Target band MW in WB	22.5-27.5(kD)	25.00000 kD
Appearance(Ab098092)	Colourless liquid	Colourless liquid
Endotoxin Level <2 EU/mg	Conform	Conform
Flow Cytometry	Conform	Conform
CTLA4 binding	Conform	Conform
Non-specific band in WB	Conform	Conform



Sophia Cheng
Quality Assurance