

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-06-27 13:39:18
Date of Next Testing:	2026-06-26 13:39:18
Product Name:	Recombinant CA50 Antibody
Lot #:	ZJ23F0600444
SKU #:	Ab170223
Version:	1
Analysis #:	000479
Clone ID:	27F12
Isotype:	IgM
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	4 mg/mL
Buffer Solution:	10mM PB+150mM NaCl+0.1% Proclin 300, pH7.4
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	000479

Parameter	Limit Value	Result
Appearance(Ab170223)	Colourless liquid	Colourless liquid
Molecular Weight :150±10% kD	Conform	Conform
Purity(SDS-PAGE) ≥90%	Conform	Conform
CA50 binding	Conform	Conform



Sophia Cheng
Quality Assurance