

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-04-10 08:36:04
Date of Next Testing:	2026-04-10 08:36:04
Product Name:	FOR46 (anti-CD46)
Lot #:	ZJ24F0404309
SKU #:	Ab176224
Version:	1
Analysis #:	001110
Clone ID:	
Isotype:	Human IgG1
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	4.62mg/ml
Buffer Solution:	Supplied as a 0.22 µm filtered solution in 50mM Pro-Ac, 20mM Arg, pH 5.0
Storage Conditions:	Store at -80°C, Avoid repeated freezing and thawing
Analysis:	001110

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Purity (SEC)	95-100(%)	100.00000 %
Molecular Weight	162.0-198.0(kD)	180.00000 kD
Appearance(Ab176224)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
CD46 binding	Conform	Conform



Sophia Cheng
Quality Assurance