

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-04-15 17:20:31
Date of Next Testing:	2026-04-15 17:20:31
Product Name:	A29L Mouse mAb
SKU #:	Ab176413
Lot #:	ZJ24F0404495
Clone ID:	FG03/1C6
Isotype:	IgG1
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	1.0mg/mL
Buffer Solution:	PBS, pH 7.2
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	003695

Parameter	Limit Value	Result
Molecular Weight	150-190(kD)	185.40000 kD
Purity(SDS-PAGE)	90-100(%)	93.00000 %
A29L protein Binding (EC50)	≤10(ng/ml)	9.54000 ng/ml
Appearance(Ab176413Z)	Colourless liquid	Colourless liquid



Sophia Cheng
Quality Assurance