

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-08-03 17:26:11
Date of Next Testing:	2029-08-02 17:26:11
Product Name:	PLGF Mouse mAb
Lot #:	ZJ23F1101551
SKU #:	Ab176388
Version:	1
Analysis #:	040396
Clone ID:	5D9-3
Isotype:	Mouse IgG1
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	6.44mg/mL
Buffer Solution:	0.01M PBS, pH7.4
Storage Conditions:	Store at -20°C, Avoid repeated freeze-thaw cycles
Analysis:	040396

Parameter	Limit Value	Result
Molecular Weight	159.7-195.1(kD)	188.00000 kD
Purity(SDS-PAGE)	95-100(%)	98.00000 %
Appearance(Ab176388)	Colourless liquid	Colourless liquid
PLGF binding	Conform	Conform



Sophia Cheng
Quality Assurance