

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-11-02 10:46:55
Date of Next Testing:	2026-11-01 10:46:55
Product Name:	PLGF Mouse mAb
Lot #:	ZJ23F1101552
SKU #:	Ab176386
Version:	1
Analysis #:	001247
Clone ID:	7G1-2
Isotype:	Mouse IgG1
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	2.77mg/mL
Buffer Solution:	0.01M PBS, pH7.4
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	001247

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	95.60000 %
Molecular Weight	158.0-193.2(kD)	175.60000 kD
Appearance(Ab176386)	Colourless liquid	Colourless liquid
PLGF binding	Conform	Conform



Sophia Cheng
Quality Assurance