

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-08-03 17:25:20
Date of Next Testing:	2029-08-02 17:25:20
Product Name:	PLGF Mouse mAb
Lot #:	ZJ23F1101537
SKU #:	Ab176386
Version:	1
Analysis #:	040395
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 freeze-thaw cycles
Analysis:	040395

Parameter	Limit Value	Result
Molecular Weight	158.0-193.2(kD)	178.00000 kD
Purity(SDS-PAGE)	95-100(%)	98.00000 %
Appearance(Ab176386)	Colourless liquid	Colourless liquid
PLGF binding	Conform	Conform



Sophia Cheng
Quality Assurance