

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-06-05 13:43:51
Date of Next Testing:	2026-06-04 13:43:51
Product Name:	PLA2G7 Mouse mAb
Lot #:	ZJ23F0500233
SKU #:	Ab008130
Version:	1
Analysis #:	000370
Clone ID:	11G5
Isotype:	IgG1
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	8.31mg/mL
Buffer Solution:	10mM PB+150mM NaCl+0.1% ProClin300, pH7.4
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	000370

Parameter	Limit Value	Result
Molecular Weight	135-165(kD)	150.00000 kD
Purity(SDS-PAGE)	90-100(%)	95.00000 %
Appearance(Ab008130)	Colourless liquid	Colourless liquid
Lp-PLA2 binding	Conform	Conform



 Sophia Cheng
 Quality Assurance