

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-03-12 16:26:36
Date of Next Testing:	2028-03-11 16:26:36
Product Name:	DNP Mouse mAb
Lot #:	ZJ26F0332946
SKU #:	Ab176128
Version:	1
Analysis #:	028563
Clone ID:	17H1A3
Isotype:	Mouse IgG1
Source:	Ascitic fluid
Formulation:	Liquid
Concentration:	3.3 mg/mL
Buffer Solution:	10mM PBS, pH 7.4
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	028563

Parameter	Limit Value	Result
Molecular Weight	168.1-205.5(kD)	198.05972 kD
Purity(SDS-PAGE)	90-100(%)	95.00000 %
Appearance(Ab176128)	Colourless liquid	Colourless liquid
DNP binding	Conform	Conform



Sophia Cheng
Quality Assurance