

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-04-16 17:47:15
Date of Next Testing:	2028-04-15 17:47:15
Product Name:	DNP Mouse mAb
Lot #:	ZJ24F0606879
SKU #:	Ab176128
Version:	1
Analysis #:	034100
Clone ID:	17H1A3
Isotype:	Mouse IgG1
Source:	Ascitic fluid
Formulation:	Liquid
Concentration:	3.3mg/mL
Buffer Solution:	10mM PBS, pH 7.4
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	034100

Parameter	Limit Value	Result
Molecular Weight	168.1-205.5(kD)	186.00000 kD
Purity(SDS-PAGE)	90-100(%)	100.00000 %
Appearance(Ab176128)	Colourless liquid	Colourless liquid
DNP binding	Conform	Conform



Sophia Cheng
Quality Assurance