

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 #: ZJ24F0606878

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