

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-04-10 16:48:14
Date of Next Testing:	2026-04-10 16:48:14
Product Name:	HDAC4 Mouse mAb
Lot #:	ZJ24F0404335
SKU #:	Ab107057
Version:	1
Analysis #:	002838
Clone ID:	4A3-H7-C6
Isotype:	Mouse IgG2a
Source:	Ascitic fluid
Formulation:	Liquid
Concentration:	1.0mg/mL
Buffer Solution:	10mM PBS, 50% Glycerol, 0.5% BSA, 0.02% Sodium azide, pH 7.3
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	002838

Parameter	Limit Value	Result
Target band MW in WB	126.0-154.0(kD)	134.99080 kD
Appearance(Ab107057)	Colourless liquid	Colourless liquid
IP	Conform	Conform
Non-specific band in WB	Conform	Conform



Sophia Cheng
Quality Assurance