

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-04-08 09:59:17
Date of Next Testing:	2028-04-07 09:59:17
Product Name:	ALDH1A1 Mouse mAb
Lot #:	ZJ24F0607139
SKU #:	Ab184309
Version:	1
Analysis #:	033336
Clone ID:	AB04/4G5
Isotype:	Mouse IgG1
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	1.0 mg/mL
Buffer Solution:	PBS, pH 7.2
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	033336

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Target band MW in WB	49.4-60.4(kD)	54.20000 kD
Appearance(Ab184309)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform



Sophia Cheng
Quality Assurance