

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-27 16:23:13
Date of Next Testing: 2026-06-27 16:23:13

Product Name: ALDH1A1 Mouse mAb
Lot #: ZJ24F0607485
SKU #: Ab184310
Version: 1
Analysis #: 006034
Clone ID: AB03/3F8

Isotype: Mouse IgG2b
Source: Hybridoma supernatant
Formulation: Liquid
Concentration: 1.02mg/mL
Buffer Solution: PBS, pH 7.2
Storage Conditions: Store at -20°C, Avoid repeated freeze-thaw cycles
Analysis: 006034

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Target band MW in WB	49.4 -60.4(kD)	53.00000 kD
Appearance(Ab184310Z)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform
IF	Conform	Conform



Sophia Cheng
Quality Assurance