

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-05-20 11:24:19
Date of Next Testing:	2027-05-20 11:24:19
Product Name:	Aldehyde dehydrogenase 10 Mouse mAb
Lot #:	ZJ24F1012483
SKU #:	Ab088027
Version:	1
Analysis #:	035699
Clone ID:	F1S1
Isotype:	Mouse IgG1
Source:	Ascitic fluid
Formulation:	Liquid
Concentration:	0.5mg/mL
Buffer Solution:	10mM PBS, 30% Glycerol, 0.01% Sodium azide, pH 7.3
Storage Conditions:	Store at -20°C, Avoid repeated freeze-thaw cycles
Analysis:	035699

Parameter	Limit Value	Result
Target band MW in WB	48.6-59.4(kD)	55.00000 kD
Appearance(Ab088027)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform
IHC	Conform	Conform



Sophia Cheng
Quality Assurance