

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-04-22 16:53:52
Date of Next Testing:	2026-04-22 16:53:52
Product Name:	SMAD5 Mouse mAb
SKU #:	Ab128237
Lot #:	ZJ24F0404707
Clone ID:	4B10-B10-B6
Isotype:	Mouse IgG1
Source:	Ascitic fluid
Formulation:	Liquid
Concentration:	1.6mg/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:	001734

Parameter	Limit Value	Result
Target band MW in WB	54-66(kD)	60.00000 kD
Appearance(Ab128237)	Colourless liquid	Colourless liquid
IF	Conform	Conform
Flow	Conform	Conform
Non-specific band in WB	Conform	Conform



 Sophia Cheng
 Quality Assurance