

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-09 17:06:46
Date of Next Testing: 2026-04-09 17:06:46

Product Name: alpha-Smooth Muscle Actin Mouse mAb
Lot #: ZJ24F0404290
SKU #: Ab088443
Version: 1
Analysis #: 000810
Clone ID: F1

Isotype: Mouse IgG1
Source: Hybridoma supernatant
Formulation: Liquid
Concentration: 1.0mg/mL
Buffer Solution: 10mM PBS, 50% Glycerol, 0.02% Sodium azide, pH7.4
Storage Conditions: Store at -20°C, Avoid repeated freezing and thawing
Analysis: 000810

Parameter	Limit Value	Result
Target band MW in WB	37.8-46.2(kD)	40.80000 kD
Appearance(Ab088443)	Colourless liquid	Colourless liquid
IHC	Conform	Conform
Non-specific band in WB	Conform	Conform



Sophia Cheng
Quality Assurance