

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-07-14 11:36:28
Date of Next Testing:	2028-07-13 11:36:28
Product Name:	Caveolin-1 Mouse mAb
Lot #:	ZJ24F0911448
SKU #:	Ab192266
Version:	1
Analysis #:	039281
Clone ID:	CD02/2C9
Isotype:	Mouse IgG1
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	1.0mg/mL
Buffer Solution:	PBS, pH 7.2
Storage Conditions:	Store at -20°C, Avoid repeated freeze-thaw cycles
Analysis:	039281

Parameter	Limit Value	Result
Molecular Weight	165.8-202.6(kD)	184.00000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Target band MW in WB	17.1-23.1(kD)	20.50000 kD
Appearance(Ab192266)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform
Flow Cytometry	Conform	Conform



Sophia Cheng
Quality Assurance