

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-01-18 16:22:56
Date of Next Testing:	2028-01-17 16:22:56
Product Name:	Vinculin Mouse mAb
SKU #:	Ab169192
Lot #:	ZJ24R0100222
Clone ID:	AB01/1F7
Isotype:	IgG1
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	1.0mg/mL
Buffer Solution:	10mM PBS, pH 7.2
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	002870

Parameter	Limit Value	Result
Purity(SDS-PAGE)	90-100(%)	100.00000 %
Target band MW in WB	111.6-136.4(kD)	123.00000 kD
Molecular Weight	150-180(kD)	171.30000 kD
Appearance(Ab169192Z)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform
IF	Conform	Conform
Flow	Conform	Conform



Sophia Cheng
Quality Assurance