

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-05-20 16:58:46  
Date of Next Testing: 2026-05-20 16:58:46

Product Name: Sumo tag Mouse mAb  
Lot #: ZJ24F0505820  
SKU #: Ab155830  
Version: 1  
Analysis #: 004790  
Clone ID: FG01/4C5

Isotype: IgG1  
Source: Hybridoma supernatant  
Formulation: Liquid  
Concentration: 1mg/mL  
Buffer Solution: PBS, pH 7.2  
Storage Conditions: Store at -20°C, Avoid repeated freezing and thawing  
Analysis: 004790

Parameter	Limit Value	Result
Molecular Weight	150.0-185.0(kD)	177.20000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Appearance(Ab155830Z)	Colourless liquid	Colourless liquid
Target band MW in WB	Conform	Conform
Non-specific band in WB	Conform	Conform



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Sophia Cheng  
Quality Assurance