

ALADDIN SCIENTIFIC CORPORATION

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Certificate of Analysis

Date of Testing: 2024-05-20 16:59:55
Date of Next Testing: 2026-05-20 16:59:55

Product Name: Sumo tag Mouse mAb
Lot #: ZJ24F0505825
SKU #: Ab184301
Version: 1
Analysis #: 004794
Clone ID: FG02/4G12

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: 004794

Parameter	Limit Value	Result
Molecular Weight	150.0-190.0(kD)	178.20000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Appearance(Ab184301Z)	Colourless liquid	Colourless liquid
Target band MW in WB	Conform	Conform
Non-specific band in WB	Conform	Conform



Sophia Cheng
Quality Assurance