

ALADDIN SCIENTIFIC CORPORATION

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Certificate of Analysis

Date of Testing: 2024-05-20 17:14:49
Date of Next Testing: 2026-05-20 17:14:49

Product Name: Sumo tag Mouse mAb
Lot #: ZJ24F0505832
SKU #: Ab184300
Version: 1
Analysis #: 004796
Clone ID: FG03/2H2

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: 004796

Parameter	Limit Value	Result
Molecular Weight	150.0-190.0(kD)	181.00000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Appearance(Ab184300Z)	Colourless liquid	Colourless liquid
Target band MW in WB	Conform	Conform
Non-specific band in WB	Conform	Conform



Sophia Cheng
Quality Assurance