

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-20 16:58:18
Date of Next Testing: 2026-05-20 16:58:18

Product Name: Sumo tag Mouse mAb
Lot #: ZJ24F0505818
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



Sophia Cheng
Quality Assurance