

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-05-20 17:14:21
Date of Next Testing:	2026-05-20 17:14:21
Product Name:	Sumo tag Mouse mAb
Lot #:	ZJ24F0505834
SKU #:	Ab184299
Version:	1
Analysis #:	004797
Clone ID:	FG04/3E1
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:	004797

Parameter	Limit Value	Result
Molecular Weight	150.0-190.0(kD)	181.00000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Appearance(Ab184299Z)	Colourless liquid	Colourless liquid
Target band MW in WB	Conform	Conform
Non-specific band in WB	Conform	Conform



Sophia Cheng
Quality Assurance