

ALADDIN SCIENTIFIC CORPORATION
 14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-06-23 09:57:29
Date of Next Testing:	2028-06-22 09:57:29
Product Name:	Sumo tag Mouse mAb
Lot #:	ZJ24F0809897
SKU #:	Ab184301
Version:	1
Analysis #:	037905
Clone ID:	FG02/4G12
Isotype:	IgG1
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	1.0 mg/mL
Buffer Solution:	PBS, pH 7.2
Storage Conditions:	Store at -20°C, Avoid repeated freeze-thaw cycles
Analysis:	037905

Parameter	Limit Value	Result
Molecular Weight	150.0-190.0(kD)	189.00000 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