

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 #: ZJ24F0809895
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