

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-14 11:37:17
Date of Next Testing: 2026-06-14 11:37:17

Product Name: MBP Tag Mouse mAb
Lot #: ZJ24F0606874
SKU #: Ab184854
Version: 1
Analysis #: 005703
Clone ID: CD04/2D7

Isotype: Mouse IgG1
Source: Hybridoma supernatant
Formulation: Liquid
Concentration: 1.0mg/mL
Buffer Solution: PBS, pH 7.2
Storage Conditions: Store at -20°C, Avoid repeated freezing and thawing
Analysis: 005703

| Parameter | Limit Value | Result |
|-------------------------|-------------------|-------------------|
| Purity(SDS-PAGE) | 90-100(%) | 100.00000 % |
| Molecular Weight | 150-185(kD) | 174.30000 kD |
| Appearance(Ab184854) | Colourless liquid | Colourless liquid |
| Target band MW in WB | Conform | Conform |
| Non-specific band in WB | Conform | Conform |



Sophia Cheng
Quality Assurance