

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-18 08:45:59
Date of Next Testing: 2026-09-17 08:45:59

Product Name: S100B Mouse mAb
Lot #: ZJ23F0901026
SKU #: Ab008408
Version: 1
Analysis #: 000879
Clone ID: 5H2-3

Isotype: Mouse IgG1
Source: Hybridoma supernatant
Formulation: Liquid
Concentration: 1mg/mL
Buffer Solution: 10mM PBS, pH7.4
Storage Conditions: Store at -20°C, Avoid repeated freezing and thawing
Analysis: 000879

Parameter	Limit Value	Result
Molecular Weight	160.8-196.6(kD)	178.70000 kD
Purity(SDS-PAGE)	95-100(%)	95.20000 %
Appearance(Ab008408)	Colourless liquid	Colourless liquid
S100B binding	Conform	Conform



Sophia Cheng
Quality Assurance