

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

## Certificate of Analysis

Date of Testing:	2023-09-18 08:49:22
Date of Next Testing:	2026-09-17 08:49:22
Product Name:	S100B Mouse mAb
Lot #:	ZJ23F0901028
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



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 Sophia Cheng  
 Quality Assurance