

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-12-12 16:46:51
Date of Next Testing:	2027-12-11 16:46:51
Product Name:	SDHB Mouse mAb
SKU #:	Ab156576
Lot #:	ZJ23F1202031
Clone ID:	CD02/2D6
Isotype:	IgG1
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	0.7mg/mL
Buffer Solution:	PBS, pH 7.2
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	002071

Parameter	Limit Value	Result
Molecular Weight	135-165(kD)	150.00000 kD
Purity(SDS-PAGE)	90-100(%)	95.00000 %
Target band MW in WB	28.4-34.8(kD)	29.10000 kD
Appearance(Ab156576Z)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform
IF	Conform	Conform
Flow	Conform	Conform



Sophia Cheng
Quality Assurance