

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-12-28 11:39:15
Date of Next Testing:	2025-12-27 11:39:15
Product Name:	GAPDH Mouse mAb
SKU #:	Ab179920
Lot #:	ZJ23F1202278
Clone ID:	B07/4G9
Isotype:	IgG1
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	0.5mg/mL
Buffer Solution:	PBS, pH 7.2
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	002379

Parameter	Limit Value	Result
Molecular Weight	135-165(kD)	151.20000 kD
Purity(SDS-PAGE)	90-100(%)	100.00000 %
Target band MW in WB	33.3-40.7(kD)	36.40000 kD
Appearance(Ab179920Z)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform
Flow	Conform	Conform



Sophia Cheng
Quality Assurance