

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

Certificate of Analysis

Date of Testing:	2023-07-14 13:24:13
Date of Next Testing:	2025-07-13 13:24:13
Product Name:	beta Actin Mouse mAb
SKU #:	Ab155822
Lot #:	ZJ23F0700608
Clone ID:	FG01/2D10
Isotype:	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:	000607

Parameter	Limit Value	Result
Target band MW in WB	37.8-46.2(kD)	42.00000 kD
Appearance(Ab155822Z)	Colourless liquid	Colourless liquid
Molecular Weight :150±10% kD	Conform	Conform
Purity(SDS-PAGE) ≥90%	Conform	Conform
Non-specific band in WB	Conform	Conform
IF	Conform	Conform
Flow	Conform	Conform



Sophia Cheng
Quality Assurance