

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-08-01 08:36:13
Date of Next Testing:	2026-07-31 08:36:13
Product Name:	BECN1 Mouse mAb
SKU #:	Ab090922
Lot #:	ZJ23F0700751
Clone ID:	2A4
Isotype:	IgG1
Source:	Ascites
Formulation:	Liquid
Concentration:	1.0mg/mL
Buffer Solution:	Purified antibody in PBS with 0.05% sodium azide.
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	000519

Parameter	Limit Value	Result
Molecular Weight	135-165(kD)	150.00000 kD
Purity(SDS-PAGE)	90-100(%)	95.00000 %
Target band MW in WB	54-66(kD)	60.00000 kD
Appearance(Ab090922)	Colourless liquid	Colourless liquid
IHC	Conform	Conform
Flow	Conform	Conform
Non-specific band in WB	Conform	Conform



 Sophia Cheng
 Quality Assurance