

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-10-09 09:42:22
Date of Next Testing:	2027-10-09 09:42:22
Product Name:	BrdU Mouse mAb
Lot #:	ZJ23F1202284
SKU #:	Ab179916
Version:	1
Analysis #:	024410
Clone ID:	AB03/1C6
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:	024410

Parameter	Limit Value	Result
Molecular Weight	135-165(kD)	163.00000 kD
Appearance(Ab179916Z)	Colourless liquid	Colourless liquid
Purity(SDS-PAGE) ≥90%	Conform	Conform
IF	Conform	Conform
Flow Cytometry	Conform	Conform



Sophia Cheng
Quality Assurance