

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing:	2023-07-06 08:48:33
Date of Next Testing:	2026-07-05 08:48:33
Product Name:	Procalcitonin (PCT) Mouse mAb
Lot #:	ZJ23F0700524
SKU #:	Ab008053
Version:	1
Analysis #:	000502
Clone ID:	11B11
Isotype:	IgG1
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	4.85mg/mL
Buffer Solution:	10mM PB+150mM NaCl+0.1% ProClin 300, pH7.4
Storage Conditions:	Store at 2-8°C, Avoid repeated freezing and thawing
Analysis:	000502

Parameter	Limit Value	Result
Appearance(Ab008053)	Colourless liquid	Colourless liquid
Molecular Weight :150±10% kD	Conform	Conform
Purity(SDS-PAGE) ≥90%	Conform	Conform
PCT binding	Conform	Conform



Sophia Cheng  
Quality Assurance