

ALADDIN SCIENTIFIC CORPORATION

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Certificate of Analysis

Date of Testing: 2023-07-06 08:45:10
Date of Next Testing: 2026-07-05 08:45:10

Product Name: Procalcitonin (PCT) Mouse mAb
Lot #: ZJ23F0700525
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