

ALADDIN SCIENTIFIC CORPORATION

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Certificate of Analysis

Date of Testing: 2023-07-06 09:02:20
Date of Next Testing: 2026-07-05 09:02:20

Product Name: Procalcitonin (PCT) Mouse mAb
Lot #: ZJ23F0700523
SKU #: Ab008052
Version: 1
Analysis #: 000503
Clone ID: 10F5

Isotype: IgG1
Source: Hybridoma supernatant
Formulation: Liquid
Concentration: 4.5mg/mL
Buffer Solution: 10mM PB+150mM NaCl+0.1% ProClin 300, pH7.4
Storage Conditions: Store at -20°C, Avoid repeated freezing and thawing
Analysis: 000503

Parameter	Limit Value	Result
Appearance(Ab008052)	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