

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-07-06 09:51:38
Date of Next Testing:	2026-07-05 09:51:38
Product Name:	Procalcitonin (PCT) Mouse mAb
Lot #:	ZJ23F0700522
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