

Version :03
Update : 05/15/2022

Certificate of Analysis

Product Information

Product Name: Procalcitonin (PCT) Antibody (16A1), mAb, Mouse
Cat. No.: V01804
Size: Specified on product label
Presentation: 50 mM Na-citrate, 150 mM NaCl, pH 7.0, containing 0.03% Proclin 300.
Storage: For up to three months at 2-8°C or for up to three years at -25°C~-15°C. Avoid repeated freezing and thawing.
Reactivity: Specific to human PCT
Isoelectric Point: N/A
Purification: Affinity chromatography
Lot No. S2212001-B
Expiry Data 18-Dec-2025

QC Results

Characteristics	Methods	Limits	Values
Appearance :	Observation	Clear	Pass
Concentration:	A280 with the extinction coefficient 1.43	≥ 2 mg/mL	4.0 mg/ml
Purity:	SEC-HPLC	≥ 95%	Pass
Aggregation:	SEC-HPLC	≤ 5%	Pass

Date: 02/06/2023

Approved by:

Xiangbin Yang (H)

Quality Department

生产商：南京金斯瑞生物科技有限公司 江苏省南京市江宁区科学园雍熙路28号

Manufacturer: Nanjing GenScript Biotech Co., Ltd. No. 28 Yongxi Road, Jiangning District, Nanjing, Jiangsu, China