

Version 01

Update: 09/01/2021

Certificate of Analysis

Product Information

Product Name: Cardiac Troponin T (cTnT) Antibody (1H5C2), mAb, Mouse

Cat. No V00403

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 cTnT

Isoelectric Point: N/A

Purification: Affinity chromatography

Lot No. B2106032 Expiry Data: 06/01/2024

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: 12/24/2021

Approved by: Dandan Yao

Quality Department

For laboratory research use only. Direct human use, including taking orally and injection and clinical use are forbidden.