

Version:04

Update: 05/08/2023

Certificate of Analysis

Product Information

Product Name: Cardiac Troponin T (cTnT) Antibody (12F6), mAb, Mouse

Cat. No.: V00406

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. B2209014

Expiry Data 07-Oct-2025

QC Results

Characteristics	Methods	Limits	Values
Appearance:	Observation	Clear	Pass
Concentration:	A280 with the extinction coefficient 1.43	≥ 2 mg/mL	5.0 mg/ml
Purity:	SEC-HPLC	≥ 95%	Pass
Aggregation:	SEC-HPLC	≤ 5%	Pass

Date: 05/16/2023

Approved by: Dandan Yao

Quality Department

For research use only. Not intended for human and animal therapeutic or diagnostic use.

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