

Version 1.1  
Update: 9/28/2019

# Certificate of Analysis

## Product Information

**Product Name:** Cardiac Troponin T (cTnT) Antibody (26D7), mAb, Mouse  
**Cat. No.:** V00402  
**Quantity:** Specified on product label  
**Presentation:** Supplied in 150 mM sodium chloride, 20 mM sodium phosphate, pH 7.4, containing 0.03% Proclin 300  
**Storage:** For up to three months at 2-8°C or for up to three years at -20°C or below. Avoid repeated freezing and thawing cycles.  
**Reactivity:** Specific to human cTnT  
**Purification:** Protein A/G affinity column  
**Lot No.:** P1806038

## QC Results

Characteristics	Methods	Limits	Results
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
Isoelectric Point:	cIEF	N/A	-
Expiry Date:	-	-	06/01/2021

N/A: Not available

**Date:** 10/27/2020

**Approved by:** *Dandan Yao*

**Quality Department**

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