

Version 1.1

Update: 9/28/2019

Certificate of Analysis

Product Information

Product Name: Cardiac troponin I (cTnI) Antibody (6D11), mAb, Mouse

Cat. No.: V00302

Quantity: 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 -20°C or

below. Avoid repeated freezing and thawing cycles.

Reactivity: Specific to human cTnl

Purification: Affinity chromatography

Lot No.: S2104005

QC Results

Characteristics	Methods	Limits	Results
Concentration:	A280 with the extinction	≥ 2 mg/mL	4.7 mg/mL
	coefficient 1.43		
Purity:	SEC-HPLC	≥ 95%	Pass
Aggregation:	SEC-HPLC	≤ 5%	Pass
Isoelectric Point:	cIEF	N/A	-
Expiry Date:	-	-	04/01/2024

N/A: Not available **Date:** 05/10/2021

Approved by: Dandan Yao

Quality Department

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