

Version 1.1

Update: 9/28/2019

# Certificate of Analysis

## Product Information

**Product Name:** N-terminal proBNP (NT-proBNP) Antibody (3B42HC)

**Cat. No** V00704

**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 NT-proBNP

**Purification:** Affinity chromatography

**Lot No.** B2010015

## QC Results

Characteristics	Methods	Limits	Values
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	match	-
Expiry Date:	-	-	10/01/2023

N/A: Not available

Date: 10/19/2020

Approved by: *Xianli Yang*

Quality Department

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