

Version 02

Update: 08/09/2021

## **Certificate of Analysis**

## **Product Information**

**Product Name:** CK-MB Antibody (8D8HC)

**Cat. No** V01304

**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 CK-MB

**Purification:** Protein A/G affinity column

**Lot No.** B2203003

## **QC** Results

Characteristics	Methods	Limits	Results
Concentration:	A280 with the extinction coefficient 1.43	≥ 2 mg/mL	4.2 mg/mL
Purity:	SEC-HPLC	≥ 95%	Pass
Aggregation:	SEC-HPLC	≤ 5%	Pass
Isoelectric Point:	cIEF	N/A	-
Expiry Date:	-	-	03/03/2025

N/A: Not available

Date: 03/30/2022

Approved by: Dandan Yao

**Quality Department** 

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