

Version: 05

Update: 10/27/2023

## **Certificate of Analysis**

## **Product Information**

Product Name: CK-MB Antibody (2F1), mAb, Mouse

Cat. No.: V01303

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 CK-MB

Isoelectric Point: N/A

Purification: Affinity chromatography

Lot No.: B2311015

Expiry Date: 23-Nov-2026

## **QC Results**

| Characteristics | Methods                                   | Limits    | Values    |
|-----------------|---|-----------|-----------|
| Appearance      | Observation                               | Clear     | Pass      |
| Concentration   | A280 with the extinction coefficient 1.43 | ≥ 2 mg/mL | 3.7 mg/ml |
| Purity          | SEC-HPLC                                  | ≥ 95%     | Pass      |
| Aggregation     | SEC-HPLC                                  | ≤ 5%      | Pass      |

Date: 12/07/2023

Approved by: Dandan Yao

**Quality Department** 

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

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