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CERTIFICATE OF ANALYSIS

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

Catalog #: H86914M **Lot #:** 4I25415

Description: MAb to Troponin T-Cardiac

Monoclonal Antibody to Troponin T Cardiac

Specificity: No cross-reaction with skeletal Troponin T.

Host Animal: Mouse Isotype: IgG_{2b}

Immunogen: Free human cardiac Troponin T.

Format: Purified, Liquid

Purification: > 90% pure (SDS-PAGE). Protein A Chromatography

Concentration: 3.7 mg/mL (OD280nm, $E^{0.1\%} = 1.4$)

Buffer: Phosphate Buffered Saline, pH 7.4

Preservative: 0.09% Sodium Azide

Applications: Troponin T Immunoassay and Troponin T Immunoaffinity purification. Each laboratory should determine

an optimum working titer for use in its particular application. Other applications have not been tested but

use in such assays should not necessarily be excluded.

Storage: Store at 2–8°C.

Safety Note(s): Refer to the appropriate Safety Data Sheet (SDS) for additional information.

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Signature

16 September 2016

Date