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CERTIFICATE OF ANALYSIS

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

Catalog #: H86288M **Lot #:** 7L33914

Description: MAb to proBNP, N-Terminal

Monoclonal Antibody to Human pro-Brain Natriuretic Peptide, N-terminal (NT-proBNP) (a.a. 61-76).

Specificity: Human proBNP and NT-proBNP

Host Animal: Mouse. Isotype: IgG_{2a}

Source: Ascites

Immunogen: Synthetic NT-proBNP peptide corresponding to amino acids 61-76.

Format: Purified, Liquid

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

Concentration: 5.1 mg/mL (Sigma Protein Assay)

Buffer: PBS, pH 7.4

Preservative: 0.1% Sodium Azide

Applications: NT-proBNP and proBNP Immunoassay. 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.

Warning: This product contains sodium azide, which has been classified as Xn (Harmful), in European Directive

67/548/EEC in the concentration range of 0.1–1.0%. When disposing of this reagent through lead or copper

plumbing, flush with copious volumes of water to prevent azide build-up in drains.

Note: Some applications in which this product may be used are covered by patents issued in various countries.

Customers using this product may be required to obtain a license, depending on the particular application and country in which the product is used. The need to obtain a license needs to be determined by the customer.

Robert OH

15 Sept 2015

Date