



# Meridian

## Life Science,® Inc.

Innovative Solutions. Trusted Partner.®

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### CERTIFICATE OF ANALYSIS

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

**Catalog #:** C86334M **Lot #:** 16J30017

**Description:** MAb to Hepatitis B 'e' Antigen  
Monoclonal Antibody to Hepatitis B 'e' Antigen (HBeAg)

**Specificity:** Recombinant HBe by ELISA.

**Host Animal:** Mouse **Isotype:** IgG<sub>2b</sub>

**Source:** Ascites

**Immunogen:** Recombinant HBe Antigen

**Format:** Purified, Liquid

**Purification:** Ion Exchange Chromatography

**Concentration:** 5.0 mg/mL (OD280nm, E<sup>0.1%</sup>=1.4)

**Buffer:** Phosphate Buffered Saline, pH 7.4

**Preservative:** 0.09% Sodium Azide

**Applications:** Detection of Hepatitis B Virus 'e' Antigen. 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.

Recommended pair for sandwich immunoassay:

Capture                      Detection  
C86743M                      C86334M

**Storage:** Store at 2-8°C.

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

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**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**