



Meridian
Life Science, Inc.
Innovative Solutions. Trusted Partner.®

5171 Wilfong Road
Memphis, TN 38134
USA
Telephone: 901-382-8716
Fax: 901-333-8223
Email: info@meridianlifescience.com
www.MeridianLifeScience.com

CERTIFICATE OF ANALYSIS

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

Catalog #: M86842F **Lot #:** 18I25215

Description: MAb to CRP
Monoclonal Antibody to Human C Reactive Protein (CRP)
Fluorescein Conjugated

Specificity: Human CRP. Recognizes antigen both in the presence and in the absence (samples containing EDTA) of Ca^{2+} .

Host Animal: Mouse. Hybridization of Sp2/0 myeloma cells with spleen cells from Balb/c mice. **Isotype:** IgG₁

Source: Ascites

Immunogen: Purified Human CRP

Format: FITC, Liquid

Purification: > 90% pure. Protein A chromatography. Purity is tested by electrophoresis.

Concentration: 1.8 mg/mL (OD280nm, $E^{0.1\%} = 1.4$)

Buffer: PBS, pH 7.4

Preservative: 0.05% Proclin

Applications: Specific methodologies have not been tested using this product.

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.

Signature

22 September 2015

Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY