



RayBiotech, Inc.

3607 Parkway Lane suite 200
Norcross, GA 30092
Tel: 770-729-2992, 1-888-494-8555
Fax: 770-206-2393
Website: www.raybiotech.com
Email: info@raybiotech.com

Certificate of Analysis and Data Sheet Recombinant Hepatitis B Core Antigen (183 a.a.)

Catalog No.
MD-05-0070P

Source
Pichia pastoris

Description

Recombinant Hepatitis B Virus Core Antigen

Full length core protein, 183 amino acids. Does not contain a fusion partner. Major band migrating between 20 and 25kDa.

Preparation

Purification: Purity compares with reference lot. Purity verified by SDS-PAGE.
Inactivation: Not applicable

Formulation

Format: Purified, Liquid
Concentration: 1.5mg/ml (Coomassie Plus)
Buffer: 0.02M Potassium Phosphate, pH 6.54
Preservative: None

Applications

Suitable for use in ELISA and Western blot. 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 -70°C or below. Aliquot to avoid multiple freeze/thaw cycles.

Warning

No test guarantees a product to be non-infectious. All materials should be handled as if potentially infectious. Generally accepted laboratory practices appropriate for infectious materials should be employed.

**The products are furnished for LABORATORY RESEARCH USE ONLY.
Not for diagnostic or therapeutic use.**