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Certificate of Analysis

Name: Hepititis B Virus Core Antigen (HBcAg)

Product code: REC31689-100

REC31689-500

Batch #:

Description: Recombinant Hepititis B Virus Core Antigen protein is produced in E. coli and

comprises HBV core immunodominant region. Immunoreactive with serum of

HBV infected individuals.

Amount: $100\mu g$

500μg

Protein conc.: 1.0 mg/mL

Purity: >90% pure (by SDS-PAGE)

Purification: Protein precipitation

Buffer: 10 mM Tris-HCl, pH 8.0, 50 mM NaCl, 1 mM EDTA, 50% glycerol

Usage guidelines

Storage: Short term: $+2^{\circ}$ C to $+8^{\circ}$ C

Long Term: -20°C

Avoid multiple freeze/thaw cycles

