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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Hepatitis B Core Protein (HBcAg)

CATALOG NUMBER: HBV-C-005P, 50 µg

Introduction	<p>The hepatitis B core protein (HBcAg) is the major component of the nucleocapsid shell packaging the HBV genome. This 185 amino acid non-glycosylated protein is expressed in the cytoplasm of infected cells. It is an indicator of active viral replication; this means the person infected with Hepatitis B can likely transmit the virus on to another person.</p> <p>HBeAg is the extracellular form of HBcAg. Both <u>HBeAg</u> and HBcAg are made from the same reading frame, but HBeAg is secreted from cells and accumulates in serum as an immunologically distinct soluble antigen.</p>
Description	C-terminal 6x his tagged HBV core protein (HBcAg)(aa 1-149)(GenBank Accession#: AB031261.1)
Applications	Western Blot, ELISA, antigen, <i>etc.</i>
Source	Expressed in <i>Escherichia Coli</i>
Storage	Stable at 4 °C for 3 months. Store at -20 °C for long-term.
Concentration	1 µg/µl in PBS with 8 M Urea
Purity	> 95% pure by 10% SDS-PAGE gel

