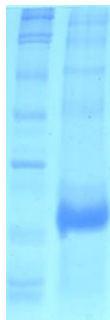


# Bioassayplus Inc.

4510 Rhodes Dr. Windsor, Canada N8X 5K5

## Certificate of Analysis

<b>Important Note:</b>	Centrifuge before opening to ensure complete recovery of vial contents.
<b>Catalog #:</b>	HBC-149
<b>Description:</b>	Recombinant hepatitis B virus core antigen is a 20kDa peptide showed on 12% SDS-PAGE, core antigen sequence is derived from HBV <i>adw2</i> core region from 1 to149 amino acids but lack, lacking protamine-like domain, this peptide gives better differentiation by anti-HBe in ELISA test.
<b>Source:</b>	<i>E. coli</i>
<b>Format:</b>	Purified, Liquid
<b>Purification:</b>	>95% pure (12% PAGE Coomassie blue stain). Proprietary chromatographic technique
<b>Concentration:</b>	2.1mg/ml
<b>Buffer:</b>	Phosphate buffered saline, pH 7.4
<b>Applications:</b>	Immunoassay
<b>Storage:</b>	Upon receipt, store at -20°C. Avoid multiple freeze/thaw cycles.



← HBC 1-149aa, lot 4-2013  
(SDS-PAGE tested on 05-10-2017)