Hepatitis B Virus Surface Antigen, Subtype adr (HB₃Ag/adr)

Catalog No. NR-3823
This reagent is the property of the U.S. Government.

Lot (NIAID Catalog) No. V-803-004-027

For research use only. Not for human use.

Contributor: National Institutes of Allergy and Infectious Diseases (NIAID), National Institutes of Health

Product Description:
Reagent: Hepatitis B virus surface antigen, subtype adr (HB₃Ag/adr)
Source: Whole human serum
Dilution for Use: Undiluted
NIAID Class: Research Reference Reagent
The production of hepatitis B surface antigen with subtype adr specificity was intended to fill needs for research reference reagents. This reagent is not intended for diagnostic purposes or for routine examination of blood. This antigen preparation will, however, provide reference material for determining the subtype specificity of HB₃Ag containing sera.

Note: NR-3823 is a whole human serum preparation and not a suspension of purified particles. It, therefore, contains human serum proteins, and this should be recognized when utilizing NR-3823 in any test.

Material Provided/Storage:
Volume: 0.5 mL
Storage Temperature: -80°C or colder

Note: BEI Resources was asked to distribute this antigen preparation from NIAID's historical repository. Recent characterization information is not yet available.

Citation:
Acknowledgment for publications should read “The following reagent was obtained through the NIH Biodefense and Emerging Infections Research Resources Repository, NIAID, NIH: Hepatitis B Virus Surface Antigen, Subtype adr (HB₃Ag/adr), NR-3823.”

Biosafety Level: 2

Disclaimers:
You are authorized to use this product for research use only. It is not intended for human use.

Use of this product is subject to the terms and conditions of the BEI Resources Material Transfer Agreement (MTA). The MTA is available on our Web site at www.beiresources.org.

While BEI Resources uses reasonable efforts to include accurate and up-to-date information on this product sheet, neither ATCC® nor the U.S. Government make any warranties or representations as to its accuracy. Citations from scientific literature and patents are provided for informational purposes only. Neither ATCC® nor the U.S. Government warrants that such information has been confirmed to be accurate.

This product is sent with the condition that you are responsible for its safe storage, handling, use and disposal. ATCC® and the U.S. Government are not liable for any damages or injuries arising from receipt and/or use of this product. While reasonable effort is made to ensure authenticity and reliability of materials on deposit, the U.S. Government, ATCC®, their suppliers and contributors to BEI Resources are not liable for damages arising from the misidentification or misrepresentation of products.

Use Restrictions:
This material is distributed for internal research, non-commercial purposes only. This material, its product or its derivatives may not be distributed to third parties. Except as performed under a U.S. Government contract, individuals contemplating commercial use of the material, its products or its derivatives must contact the contributor to determine if license is required. U.S. Government contractors may need a license before first commercial sale.

ATCC® is a trademark of the American Type Culture Collection.