**Haemophilus influenzae Type B Oligosaccharide-Human Serum Albumin Conjugate (HbO-HA Antigen)**

**Catalog No. NR-12268**

For research use only. Not for human use.

**Contributor:** Wyeth Pharmaceuticals

**Product Description:**

HbO-HA is an antigen preparation composed of various-sized oligosaccharide fragments of *Haemophilus influenzae* (H. influenzae) type B polysaccharide which have been conjugated to human serum albumin. HbO-HA has been prepared for use in ELISA as a coating antigen for quantitation of antibodies to *H. influenzae* type B polysaccharide.1,2

**Material Provided:**

Each vial contains approximately 1 mg of lyophilized HbO-HA. It should be reconstituted with 1 mL of USP grade sterile nonpyrogenic water.

**Packaging/Storage:**

NR-12268 was packaged aseptically in glass serum vials. The product is provided on refrigerated bricks and should be stored at 4°C immediately upon arrival. Reconstituted HbO-HA may be stored for two weeks at 4°C if sterile technique is used for handling. For long-term storage of reconstituted HbO-HA, -20°C or colder is recommended. Freeze-thaw cycles should be limited to four or less.

**Citation:**

Acknowledgment for publications should read “The following reagent was obtained through the NIH Biodefense and Emerging Infections Research Resources Repository, NIAID, NIH: *Haemophilus influenzae* Type B Oligosaccharide-Human Serum Albumin Conjugate (HbO-HA Antigen), NR-12268.”

**Biosafety Level: 1**


**Disclaimers:**

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**References:**


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