

VLN 190/PCN 1081.02  
Zoetis Inc.  
Kalamazoo, MI 49007, USA



# Bordetella Bronchiseptica Vaccine

AVIRULENT LIVE CULTURE

- Administer a single 0.5-mL dose intranasally.
- Store at 2°-8°C. Do not freeze.
- See back of card for complete directions and precautions.



*zoetis*

## RAPID RESP B

Intranasal

25 Vials (1 dose)

STERILE DILUENT

25 Vials (0.5 mL)

**To Reconstitute:**  
Rehydrate the  
vaccine with the  
sterile diluent for  
vaccination.

**VANGUARD**<sup>®</sup>



# RAPID RESP B

## Intranasal

This product has been shown to be effective for the vaccination of healthy dogs 8 weeks of age or older against *B. bronchiseptica*. A duration of immunity of at least one year has been demonstrated against *B. bronchiseptica*. For more information regarding efficacy and safety data, see [productdata.aphis.usda.gov](http://productdata.aphis.usda.gov).

**Directions:** Aseptically rehydrate the freeze-dried vaccine with the sterile diluent provided and shake well. Draw contents back into the syringe, remove the needle and administer a single 0.5-mL dose intranasally. Historically, annual revaccination with this product was recommended. The need for annual booster vaccinations has not been established for this product; consultation with a veterinarian or the manufacturer is recommended.

**Precautions:** Store at 2°-8°C. Prolonged exposure to higher temperatures and/or direct sunlight may adversely affect potency. Do not freeze. Sterilized syringes should be used to administer this vaccine. Do not sterilize with chemicals because traces of disinfectant may inactivate the vaccine. Inactivate unused contents before disposal. This product has not been tested in pregnant animals. In case of anaphylactoid reaction, administer epinephrine. Do not mix with other products, except as specified above. In case of human exposure, contact a physician.

Technical inquiries should be directed to Zoetis Inc. Veterinary Services, (888) 963-8471.

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