

Breed-Back™ FP 5

Fetal Protection Reproductive Vaccine

Description

Bovine Rhinotracheitis-Virus Diarrhea-Parainfluenza₃-Respiratory Syncytial Virus Vaccine. Breed-Back™ FP 5 contains neomycin as a preservative.

Features

Contains IBR-BVD Types 1 & 2-PI₃- BRSV.

Engineered to provide 90-99% protection against persistently infected (PI) calves due to BVD Types 1 & 2.

A controlled study showed 90-99% efficacy in preventing abortions due to BVD Type 2.

In controlled studies IBR, BVD Types 1 & 2, PI₃, and BRSV did not shed.

Benefits

Covers major reproductive and respiratory diseases in one syringe.

Reduces threat of economic loss due to PI calves caused by BVD Types 1 & 2.

Combination reduces number of injection sites and labor.

Reduces concern of vaccine virus shedding.

Advantages

Breed-Back FP 5 provides reproductive and respiratory protection including protection from PI calves being born into the herd.

Dosage & Administration

Using aseptic technique inject 2 mL Sub-Q. If initial vaccination repeat BRSV fraction in 14-28 days. Calves vaccinated before 6 months of age should be revaccinated at 6 months. A 2 mL booster dose is recommended annually.

Cows and heifers: Using aseptic technique, annually inject a single 2 mL dose Sub-Q 4-8 weeks prior to breeding. If initial dose, see above.

Precautions

Store out of direct sunlight at a temperature between 35 - 45° F (2 - 7° C). Avoid freezing. Use entire contents when first opened. Stressed cattle should not be vaccinated.

Do not vaccinate within 21 days before slaughter. Do not use in pregnant cows or in calves nursing pregnant cows. Burn vaccine container and all unused contents. Injection site swelling may occur. Anaphylactoid reactions may occur.

Antidote: Epinephrine.

Uses

Breed-Back FP 5 is recommended for vaccination of healthy susceptible cattle as an aid in reduction of disease caused by IBR, BVD Types 1 & 2, PI₃, BRSV. **Non-pregnant females:** Vaccination at 4-8 weeks prior to breeding aids in the prevention of PI calves due to BVD Types 1 & 2.

Warning

It is possible that healthy appearing cattle can be persistently infected with or incubating virulent BVD virus at time of vaccination. In view of these findings and suggested causes, BVD vaccine is contraindicated in PI cattle and use should be limited only to healthy, immunocompetent, unstressed, non-pregnant cattle. Animal inoculation only. Accidental injection to humans can cause serious local reactions. Contact a doctor immediately if accidental injection occurs.

Product Information

Name	Code	Size
Breed-Back™	126-711	20 mL
FP 5		10 doses
	126-731	100 mL
		50 doses

Highlights

- Protects against IBR-BVD Types 1 & 2-PI₃-BRSV.
- Provides reproductive and respiratory protection in one syringe.
- Engineered to provide 90-99% protection from PI calves due to BVD Types 1 & 2.
- Reduces the risk of PI calves being born into the herd.



**Bovine Rhinotracheitis-
Virus Diarrhea-
Parainfluenza₃- Respiratory
Syncytial Virus Vaccine,**

Modified Live Virus

Breed-Back™ FP 5

10 Doses/Rehydrate with 20 mL



**Boehringer
Ingelheim**

This package contains one 10 dose vial of MLV vaccine and one 20 mL vial of adjuvanted diluent.

Note: It is possible that healthy appearing cattle can be persistently infected with or incubating virulent BVD virus at time of vaccination. In view of these findings and suggested causes, BVD vaccine is contraindicated in persistently infected cattle and use should be limited only to healthy, immunocompetent, unstressed, non-pregnant cattle.

**Boehringer Ingelheim
Vetmedica, Inc.
St. Joseph, MO 64506
U.S. Veterinary License No. 124**

Code 126-711

Indications: Recommended for the vaccination of healthy, susceptible cattle as an aid in the reduction of diseases caused by Bovine Rhinotracheitis (IBR) virus, Bovine Virus Diarrhea (BVD) Types 1 and 2, Parainfluenza₃ (PI₃) virus, and Bovine Respiratory Syncytial Virus (BRSV). **Non-pregnant females:** Vaccination at 4-8 weeks prior to breeding aids in the prevention of persistently infected calves with BVD Types 1 and 2.

Composition: The product in the amber glass vial contains IBR, BVD Types 1 and 2, PI₃, and BRSV modified live viruses. The plastic vial contains a unique adjuvant system.

Directions: Shake the accompanying bottle of adjuvanted diluent, then rehydrate the modified live virus vaccine by aseptically adding the diluent to the vaccine vial. Shake the rehydrated vaccine and use immediately.

Dosage: Using aseptic technique, inject 2 mL subcutaneously in front of the shoulder and midway of the neck, away from the suprascapular lymph node. If initial vaccination, repeat with BRSV vaccine in 14-28 days. Calves vaccinated before 6 months of age should be revaccinated at 6 months. A 2 mL booster dose is recommended annually.

Cows and Heifers: Using aseptic technique, annually inject a single 2 mL dose subcutaneously 4-8 weeks prior to breeding. If initial vaccination, see above.

Precautions: Do not use in pregnant cows or in calves nursing pregnant cows. Store out of direct sunlight at a temperature between 35-45°F

(2-7°C). Avoid freezing. Use entire contents when first opened. Do not vaccinate within 21 days before slaughter. Stressed cattle should not be vaccinated. Burn vaccine container and all unused contents. Injection site swelling may occur. Anaphylactoid reactions may occur.

Antidote: Epinephrine.

Preservative: Neomycin.

Warning: Animal inoculation only. Accidental injection to humans can cause serious local reactions. Contact a physician immediately if accidental injection occurs.



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