Fostera™ PCV

Description
For the vaccination of healthy pigs 3 weeks of age or older as an aid in preventing viremia and as an aid in the control of lymphoid depletion caused by Porcine Circovirus (PCV) Type 2.

Advantages
• Fostera™ PCV is the only single-dose vaccine that helps prevent PCV2 viremia.
• Fostera PCV is the only PCV vaccine that offers protocol flexibility. Use either two doses or one in vaccination programs.
• A challenge study was conducted to evaluate the efficacy of one-dose Fostera PCV.¹
  • Fostera PCV stimulated an active PCV2 humoral immune response as early as 14 days post-vaccination.
  • Pigs vaccinated with Fostera PCV were aided in preventing PCV2 viremia and demonstrated a 1,000- to 10,000-fold reduction in PCV2 viremia compared to the placebo group.
  • Fostera PCV demonstrated a reduction of PCV2 in lymphoid tissues and helped reduce lymphoid depletion in pigs challenged with virulent PCV2.

• A challenge study was conducted to evaluate the efficacy of two-dose Fostera PCV.²
  Two doses of Fostera PCV helped prevent
  • PCV2 viremia in pigs by reducing viremia by up to 8,000 times post-challenge, resulting in a total of 96.8 percent viremia-free days while in study.
  In pigs vaccinated with two doses of
  • Fostera PCV, all lymphatic tissues were negative for PCV2 infection.
  • Four-month duration of immunity has been demonstrated when administered as a single 2-mL dose.
  • This ready-to-use formulation contains killed PCV Types 1–2 Chimera. It combines non-pathogenic PCV1 with PCV2. The result is a genome made of PCV1 ORF1 and PCV2 ORF2 enclosed by the immunogenic ORF2 protein capsid of PCV2.
  • Zoetis Health’s commitment to best practices and continuous quality improvements has guided the development of new Fostera PCV.
  • The rigor put into every step of development, manufacturing, quality control and testing means veterinarians and producers can trust Fostera PCV to help them achieve a high standard of consistent performance.

Packaging
Fostera™ PCV is available in the following presentations:
• 50 dose – SKU #2218
• 250 dose – SKU #2219

Precautions
Store in the dark at 2°–7°C (35°–45°F). Do not freeze. Use entire contents when first opened. Do not vaccinate within 21 days before slaughter. Transient injection site swelling may occur following vaccination. Contains gentamicin and thimerosal as preservatives. Allergic reactions, although rare, may occur. The antidote is epinephrine.

Contact Information
Technical inquiries should be directed to Zoetis Veterinary Services: (855) 424-7349 (USA). For additional information, contact your local Zoetis representative.

¹ Data on file, Study Report No. 3420R-60-10-885, Zoetis Inc.
² Data on file, Study Report No. 3420R-60-10-938, Zoetis Inc.
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Indications
For the vaccination of healthy pigs 3 weeks of age or older as an aid in preventing viremia and as an aid in the control of lymphoid depletion caused by Porcine Circovirus Type 2. Efficacy was demonstrated by challenging pigs 3 weeks following vaccination.

Dosage and Administration
Shake well. Aseptically administer a single 2-mL dose intramuscularly to pigs 3 weeks of age or older. Fostera PCV may also be given as two 1-mL doses administered 3 weeks apart. A four-month duration of immunity has been demonstrated when administered as a single 2-mL dose.

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