# Volvac ® Recombinant FP Influenza

Smallpox recombinant virus + Avian Influenza / Recombinant Fowl Pox virus + Avian Influenza REG. SAGARPA B-2083-039

FORMULA Each mL contains a minimum titer of 104.0 DIEP50..

PRESENTATIONS

5 x 4,000 doses.

### DESCRIPTION

Avian Pox recombinant virus, strain FPV 402 / HA 10p8, which expresses the H5 hemagglutinin of Avian Influenza virus. Originated in chicken embryos SPF (Free of Specific Pathogens).

Read carefully and follow the instructions carefully before applying the vaccine.

Glass bottles with lyophilized virus and sealed in high vacuum.

#### **INDICATIONS**

Volvac ® Recombinant FP Influenza, can be administered in chickens, replacement cocks, layers and healthy breeders as an aid in the control and prevention of Avian Influenza (AI).

#### VACCINATION PROGRAM

Birds should be vaccinated at day of age. The use of this biological is restricted to those areas authorized by SAGARPA.

ROUTE OF ADMINISTRATION AND DOSAGE

Apply 0.1 mL or 0.2 mL subcutaneously.

#### PREPARATION OF THE VACCINE

To maintain the maximum potency of the vaccine, the virus should not be mixed with the diluent until a few minutes before its application.

Prepare the vaccine according to the following instructions:

1. Remove the aluminum crimp seals covering the vial of the lyophilized virus.

2. Add 40 mL of diluent.

3. Shake until the virus is completely diluted and reconstituted.

4. Once the vaccine is reconstituted with 40 mL of diluent, there are 2 options:

1) Dilute the 40 mL of the reconstituted vaccine with 760 mL of diluent to have a total volume of 800 mL and apply 0.2 mL per bird.

2) Dilute the 40 mL of the reconstituted vaccine with 360 mL of diluent to have a total volume of 400 mL and apply 0.1 mL per bird.

#### PRECAUTIONS

1. The proper vaccination technique should ensure complete immunization of the flock.

2. The use of this vaccine is exclusively as the first vaccination of Avian Influenza.

3. Establish your vaccination program according to the frequency of outbreaks of the disease in your region and the seasonal needs of your birds.

4. The immunological reaction or protection of birds with the vaccine, depends largely on carefully observing the instructions indicated.

5. After using the vaccine, destroy the container and the unused contents.

6. Keep out of reach of children and pets.

7. Do not vaccinate within 21 days prior to the slaughter of animals intended for human consumption.

NOTE: This batch of Volvac ® Influenza FP Recombinant vaccine against Avian Influenza, before going on sale has been subjected to rigorous tests of purity, safety, power and immunity, according to the rules, requirements and governmental regulations. We are not responsible for mishandling or improper use of the product.

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