

FOR VETERINARY USE ONLY

TAYLEDOLL

VACCINE AGAINST THEILERIA ANNULATA



Dollvet

SOLUTION FOR INJECTION

COMPOSITION:

1×10^7 cells infected with live attenuated *Theileria annulata* macroschizont/dose.

EXCIPIENTS:

1.4% DMSO.

SOLVENT FOR PARENTERAL ADMINISTRATION:

Sodium chloride	0.85%
Disodium hydrogen phosphate heptahydrate	0.03%
Sodium dihydrogen phosphate dihydrate	0.006%
Phenol red	0.0024%
Water for injection	Up to 1 ml/dose

IMMUNOLOGICAL PROPERTIES:

ATC Vet Code: QJ02AN

Pharmacotherapeutic Group: Immunologics (Attenuated Live, Bovine *Theileria annulata* vaccine)

INDICATIONS:

The vaccine is administered to protect clinically healthy cattle against Tropical theileriosis (*T. annulata* infection).

METHOD OF ADMINISTRATION AND DOSAGE:

The vaccine is administered by subcutaneous injection of 2.5 ml to cattle of all ages and breeds over 3 months of age, above the prescapular lymph node in the neck.

In vaccinated animals, protective immunity occurs after 45 days and lasts for 1 year. Depending on climate conditions, the vaccine should be administered at least two months before the onset of activity of ticks, the vector of Tropical theileriosis.

SPECIAL CLINICAL INFORMATION AND SPECIAL WARNINGS FOR TARGET SPECIES:

Only healthy animals should be vaccinated. Pregnant animals within 3 weeks of delivery should not be vaccinated.

SIDE EFFECTS:

Vaccinated animals may develop a mild fever lasts for 1-3 days and a slight enlargement of prescapular lymph nodes.

INTERACTIONS:

There is no information on the compatibility of this product with other vaccines. Use on the same day or at different times with other products has not been proven to be effective and safe.

The product should not be mixed with any other product during administration.

SYMPTOMS, PRECAUTIONS AND ANTIDOTE IN CASE OF OVERDOSE:

Safe at a dose 10 times the normal administration dose.

WITHDRAWAL PERIODS:

0 day.



SOLUTION FOR INJECTION

Contraindications:

There is no contraindication.

General Warnings:

“Keep out of reach of children” “Consult a veterinarian upon an unexpected effect”

PRECAUTIONS FOR PRACTITIONERS AND RECOMMENDATIONS FOR VETERINARIANS:

Asepsis and antisepsis principles should be followed during administration.

Vaccines should be stored and transferred in special tanks of liquid nitrogen. During storage and administration, liquid nitrogen tanks must be kept upright, and the nitrogen level must be monitored. Since vaccines are transported in liquid nitrogen tanks, the vaccine bottle may explode due to sudden changes in temperature when removed from the tank for administration. For this reason, the vaccine bottle should be removed from the liquid nitrogen with the help of forceps, wearing protective gloves, masks and goggles, and after removal, it should be left for 10-15 seconds to release the gas inside, then should be immersed in 37°C water or thawed out by wrapping it in a paper towel and holding in the palms. Care must be taken to ensure that no water gets into vials when in water. Rubber gloves should be worn and care should be taken during vaccination, hands and arms should be washed after vaccination, special care should be taken to prevent contamination if there are cuts and scratches on the hands, and medical attention should be sought immediately in case of accidental contamination of the skin or eyes.

Vaccination should only be administered by a veterinarian or health technicians under the supervision of a veterinarian.

STORAGE CONDITIONS AND SHELF LIFE:

The vaccine should be stored in liquid nitrogen in special carrier tanks. Shelf life is 60 months. Reconstituted vaccines should be used within half an hour. The solvent should be stored in the dark and at temperatures lower than 25°C and should not be frozen. The shelf life of the solvent is 5 years.

END-OF-USE DISPOSAL AND WARNINGS FOR NON-TARGET SPECIES:

Vaccines that are not used and opened for use are disposed of as medical waste according to the current waste regulations.

PRESENTATION:

5 doses (2.5 ml) and 10 doses (3 ml) of vaccine are packaged and labeled in liquid nitrogen-resistant, neutral Type 1 glass bottles sealed with a gray brombutyl stopper and aluminum cap. The 10 ml and 22 ml of special reconstitution liquid supplied with the vaccine is packaged and labeled in neutral Type 2 glass bottles, sealed with a gray brombutyl stopper and aluminum cap.

LEAFLET APPROVAL DATE: 25.06.2007

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NAME AND ADDRESS OF MARKETING AUTHORIZATION HOLDER:

Dollvet Biyoteknoloji Anonim Şirketi

Konaklar Mah. Akasyalı Sok. No:10 Beşiktaş /İSTANBUL

E-mail: dollvet@dollvet.com.tr Phone: +90 212 422 02 01 Fax: +90 212 422 00 72

NAME AND ADDRESS OF PRODUCTION SITE:

Dollvet Biyoteknoloji Anonim Şirketi

Organize Sanayi Bölgesi Koçören OSB Mahallesi 106. Cadde No:6 Eyyübiye/SANLIURFA

E-mail: dollvet@dollvet.com.tr Phone: +90 414 369 11 33 Fax: +90 414 369 16 62