



PROTEQ FLU

Composition

One dose of 1ml contains :

Influenza A/equi-2/Kentucky/94 [H ₃ N ₂] recombinant Canary pox virus (vCP 1529) ≥ 6.5 log 10 FAID ₅₀
Influenza A/equi-2/Newmarket/2/93 [H ₃ N ₂] recombinant Canary pox virus (vCP 1533) ≥ 6.5 log 10 FAID ₅₀

* vCP content checked by global FAID₅₀ (fluorescent assay infectious dose 50%) and qPCR ratio between vCP.

Characteristics

The vaccine strains vCP 1529 and vCP 1533 are recombinant canary pox viruses expressing the haemagglutinin HA gene from the equine influenza virus strains A/equi-2/Kentucky/94 (American strain) and A/equi-2/Newmarket/2/93 (European strain), respectively. After inoculation, the viruses do not multiply in the horse but express the protective proteins. Consequently, these components induce immunity against equine influenza virus (H₃N₂) 14 days after primary vaccination course.

Indications

Active immunisation of horses of 4 months of age or older against equine influenza to reduce clinical signs and virus excretion after infection.

Dosage and administration

Administer 1 ml (1dose) by I.M. Injection, preferably in the neck region. Shake the reconstituted vaccine gently before use.

Primary vaccination: first injection from 5-6 months of age, second injection 4-6 weeks later.

Revaccination: 5 months after primary vaccination followed by annual booster injections.

In case of increased infection risk or insufficient colostrum intake, an additional initial injection can be given at the age of 4 months followed by the full vaccination programme.

Adverse Reactions

A transient swelling (max. 5cm) which regresses within 4 days. Pain and local hyperthermia or a hypersensitivity reaction may occur in rare cases. A slight increase in body temperature may occur during 1 or 2 days. In exceptional circumstances, apathy and reduced appetite the day after the injection.

Precautions

Take the usual aseptic precautions.

Warnings

Only healthy animals should be vaccinated. Do not mix with any veterinary medicine. Avoid self-injection.

Storage

Store at 2 – 8°C. Protect from light and do not allow to freeze. Use immediately after reconstitution.

Keep out of reach and sight of children.

Presentation

Box of 10 vials of 1 dose.

Registration (International)

EU/2/03/037/004