Marek HVT

Marek’s Disease, H.V.T FC-126 strain
Lyophilized, cell free live virus vaccine in vials

Description
Marek HVT serotype 3, FC-126 strain Vaccine is produced in chick embryo fibroblast cell culture of SPF egg origin.

Indications
Marek’s Disease HVT vaccine is used for the immunization of healthy broiler, layer & breeder chicks against Marek’s Disease (MD) caused by MD Virus.

Type of vaccine to be used should be determined by the veterinarian based on the severity and pathogenicity of prevalent field virus.

Dosage and Administration
Each chick is to be inoculated by subcutaneous or Intramuscular route with 0.2ml of diluted vaccine in the hatchery or on the farm, as soon after hatch as possible.

Methods of Administration
Reconstitute vaccine with the special diluents (kept cool); make sure that all the vaccine is well dissolved. Mix the vaccine gently and transfer it to the diluent bag/bottle supplied with the vaccine.

Each day-old chick is to be injected by the subcutaneous route in the back of the neck or by the Intramuscular route in the leg, with 0.2ml of diluted vaccine. Vaccinate in the hatchery or on the farm, as soon after hatch as possible.

Precautions
- Avoid exposure of the vaccine to heat and light during storage
- For reconstitution and vaccination use only the special Marek’s diluent
- Do not reconstitute the vaccine until you are ready to vaccinate. Make sure diluent is cold.
- Protect diluted vaccine from heat and light.
- Use properly cleaned and disinfected automatic injector with sterile sharp needle capable of delivering the exact volume of 0.2ml per dose.
- Throughout the vaccination avoid contamination.
- Make sure each and every chick is injected.
- Vaccinate preferably in the hatchery or as soon as possible after arrival to the rearing farm. Any delay may reduce protection afforded by the vaccine.
- Vaccinate only healthy chicks. Sick chicks may not respond properly to vaccination and may not develop proper immunity
- Good management practices are recommended to reduce exposure for at least 2 weeks following vaccination
- Do not mix Marek’s Disease HVT vaccine with antibiotics or other vaccines.

Storage
Store at +2 to +8 ºC, protected from light

Package
Vials contain 1000 or 2000 doses

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