

Revalor[®]-XR

(trenbolone acetate 200 mg/estradiol 20 mg)

The first delayed and extended release implant in Canada approved for use in feedlot steers or heifers

EACH IMPLANT CONTAINS



200 mg trenbolone acetate[†]

20 mg estradiol[†]

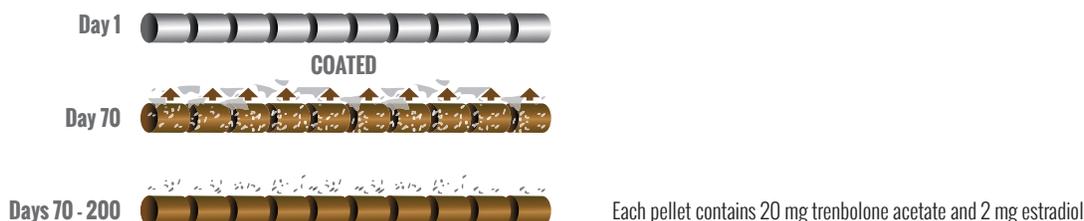
	Suckling calves	
	Weaned/ growing beef cattle	
	Grass steers or heifers	
	Feedlot steers	✓
	Feedlot heifers	✓
	Suggested reimplantation window	N/A
	Duration	Days 70-200 after implantation

Revalor[®]-XR gives you the **benefits of a performance-based terminal implant** without the hassle of re-handling.

- **Only one trip through the chute** needed to increase growth and improve feed efficiency **from days 70 to 200** after implantation.
- **No need to insert a terminal implant** - get all the benefits with just one run through the chute.
- **Equal production gains** when compared to a non-coated immediate release implant with equal dose of TBA and estradiol (Revalor[®] 200) administered on arrival (day 1) or at day 70 (terminal implant).^{1,2†}

The science behind Revalor[®]-XR: Unique delayed extended release technology

Each Revalor[®]-XR implant consists of 10 delayed and extended release coated pellets[‡]
Take effect 70 days after implantation



† Each implant consists of 10 pellets with a specialized coating formula for delayed and extended release; i.e., active ingredients are not released for ~70 days after implantation

‡ Revalor[®]-XR was compared to protocol of Revalor[®]-200 implanted on day 1 or on day 70.

Product label: **Revalor[®]-XR**

Merck Animal Health

Trenbolone acetate and Estradiol Implant
Trenbolone acetate 200 mg and Estradiol 20 mg

Veterinary Use Only
FOR FEEDLOT STEERS AND HEIFERS
DIN 02469316

DESCRIPTION

Revalor[®]-XR is an implant containing 200 mg of trenbolone acetate and 20 mg estradiol. Each implant consists of 10 small yellow pellets coated with a polymer for delayed and extended release.

Each pellet contains:

20 mg trenbolone acetate and 2 mg estradiol.

THERAPEUTIC CLASSIFICATION

Growth promotant.

INDICATIONS

To increase rate of weight gain and improve feed efficiency during 70-200 days after implantation in feedlot steers and heifers.

Note:

Efficacy was confirmed in growth promotion trials conducted in steers weighing 230 - 327 kg and heifers weighing 230 - 308 kg at the time of implantation.

DOSAGE AND ADMINISTRATION

Dosage form:

One implant containing 200 mg trenbolone acetate and 20 mg estradiol is administered to each animal. The 10 pellets which make up the dosage of Revalor[®]-XR are contained in one division of the

multiple dose cartridge. Each cartridge contains 10 doses. The cartridge is designed to be used with the Revalor[®] implant gun.

CAUTIONS

Do not use in animals intended for subsequent breeding.

WARNINGS

No withdrawal period in cattle is required when this product is used according to the label directions. Do not use in calves to be processed for veal. Do not use in dairy cattle. Implant pellets in the ear only. Do not attempt salvage of implant site for human or animal food. Keep out of reach of children.

STORAGE

Store the unopened product below 25°C in the original packaging. Do not freeze. Store the opened product cartridges in the foil pouch protected from light in a refrigerator (2-8°C). Do not use the opened product after 6 months.

HOW SUPPLIED

Box of 10 cartridges x 10 implants (100 implants).

1. Ohnoutka, CA, et al. Effect of Revalor-XR and Revalor-XH on Heifer Performance and Carcass Characteristics. 2018 Nebraska Beef Cattle Report. University of Nebraska - Lincoln. Available at: <https://beef.unl.edu/documents/2018-beef-report/2018-37-Effect-of-Revalor-XR-and-Revalor-XH-on-Heifer-Performance-and-Carcass-Characteristics.pdf> Accessed July 19, 2022.
2. Smith, ZK, et al. 2018. Evaluation of coated steroidal implants containing trenbolone acetate and estradiol 17B on live performance, carcass traits and sera metabolites in finishing steers. J Anim Sci. 96(5):1704-1723.

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