



PROMOTING FOLLICULAR GROWTH  
FOR BETTER REPRODUCTION



**PREGNECOL®**

FROM OUR EXPERIENCE IN REPRODUCTION

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# Promoting follicular growth for better reproduction

## PREGNECOL® Injection

SERUM GONADOTROPHIN 20000 i.u. per vial

Pregnecol is used as an aid to increase the reproductive efficiency of livestock. Manufactured locally from the blood plasma of pregnant mares that are managed in Australia. Pregnecol is a freeze dried powder, after reconstituted with the recommended diluent, each mL contains 200 IU of Pregnecol.

Pregnecol can be purchased as 20,000 IU vial supplied with 100 ml diluent, sufficient to treat 50 cows at a 400 IU dose.

Pregnecol can also be purchased in 10 x 6000 IU vials, where the 30 ml diluent is supplied separately through Vetoquinol Australia, sufficient to treat 15 cows at a 400 IU dose.

In cattle, Pregnecol is administered at the cessation of treatment with a progesterone releasing device such as the Cue-Mate.

- ✓ eCG has FSH and LH activity promoting growth of the ovulatory follicle, and development of the CL having beneficial effects on embryo growth and survival<sup>(1)</sup>
- ✓ It will increase ovulation rates and induce oestrus in anoestrous animals.
- ✓ Treatment of cows with eCG results in a larger follicle at the time of AI<sup>(2)</sup>

[1] De Rensis, F., & López-Gatius, F. (2014). Use of equine chorionic gonadotropin to control reproduction of the dairy cow: a review. *Reproduction in Domestic Animals*, 49(2), 177-182. doi:10.1111/rda.12268

[2] Pessoa, G. A., Martini, A. P., Carloto, G. W., Rodrigues, M. C. C., Claro Júnior, I., Baruselli, P. S., Sá Filho, M. F. (2016). Different doses of equine chorionic gonadotropin on ovarian follicular growth and pregnancy rate of suckled *Bos taurus* beef cows subjected to timed artificial insemination protocol. *Theriogenology*, 85(5), 792-799. doi: <http://dx.doi.org/10.1016/j.theriogenology.2015.09.057>



Store below 8°C (Refrigerate)

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