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| Drug | Classification | Tradename | Route of administration | Indications | Contraindications/Precautions | Withdrawal time | Major drug interaction | Dosage |
| Progesterone 50mg | Fertility Drug | Progesterone 5%  | IM only! | Use in habitual abortion, threatened abortion, nymphomania, sterility, mammary underdevelopment and oestrus control | -lactating dairy animals | None  | None indicated | Cows and mares- 50-100mg/animal daily as neededSheep and goats-10-15 mg/animal daily as neededSows-15-25 mg/animal daily as neededDogs and cats-2-4mg/kg body weight daily as needed |
| Synthetic hypothalamic leutenizing releasing hormoneGonadorelin acetate (50µg/ml) | Fertility drug | Fertiline | IM | Recommended as an aid in reproductive management in cattle, treatment of cystic ovaries in cattle |  | Milk-12hrsMeat 7 days | None indicated | 100µg/cow |
| Dinoprost Tromethamine (PGF2α) | Fertility drug | Lutalyse | IM | For IM use for estrus synchronization, treatment of unobserved (silent) estrus and pyometra in cattle; for abortion of feedlot and other non-lactating cattle; for parturition induction in swine; and for controlling the timing of estrus in estrous cycling mares and clinically anestrous mares that have a corpus luteum | Precaution: women who are/may be pregnant should handle with care. Avoid contact with skin, can cause abortions/bronchiospasmDo not use in horses intended for human consumption | No withdrawal time necessary when used in labeled doses | None indicated | Beef cattle and non-lactating dairy heifers: 5ml (25mg PGF2α) IM either once or twice at 10-12 day intervals.For IM use for unobserved estrus in lactating dairy cows with a CL: 5ml (25mg PGF2α) IMSwine: 2ml (10mg)Mares: |