











Small mammals: Ferrets: 0.01-0.10 mg/kg s.c., i.m., i.v. q8-12h; Rabbits: 0.01-0.05 mg/kg s.c., i.m., i.v. q6-12h (doses <0.03 mg/kg have very limited analgesic effects but still have some sedative effects); Guinea pigs, Gerbils, Hamsters, Rats: 0.01-0.05 mg/kg i.m., s.c. q6-12h; Mice: 0.05-0.1 mg/kg i.m., s.c. q6-12h.

Birds: 0.01-0.05 mg/kg i.v., i.m. q8-12h.

Reptiles: 0.01-0.02 mg/kg i.m. q24-48h.

Buserelin (Receptal) POM-V

Formulations: Injectable: 4 µg/ml solution.

Action: Synthetic GnRH (gonadotrophin releasing hormone) analogue that stimulates LH and FSH production, thus causing oestrus to develop and progress.

Use: To supplement natural LH in cases of ovulation failure or delay. Will also induce lactation postpartum. In males, it may stimulate testosterone secretion and is indicated in the management of genital hypoplasia and reduced libido. In ferrets it may be used in the management of signs of oestrus. In rabbits it is used to induce ovulation postpartum for insemination and to improve conception rates. Used in birds for chronic egg laying (must be combined with husbandry changes).

Safety and handling: Normal precautions should be observed.

Contraindications: No information available.

Adverse reactions: Anaphylactic reactions may occasionally occur.

Drug interactions: No information available.

DOSES

Dogs: 4 µg (micrograms)/dog i.m. q24-48h.

Cats: 2 µg (micrograms)/cat i.m. once.

Small mammals: Ferrets: 1.5 µg (micrograms)/ferret i.m. q24h for 2 days; Rabbits: 0.8 µg (micrograms)/rabbit s.c. at time of insemination or mating; Guinea pigs: 25 µg (micrograms)/guinea pig, repeat in 2 weeks.

Birds: 0.5-1.0 µg (micrograms)/kg q48h, up to 3 times.

Reptiles: No information available.







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