



Stiftung Tierärztliche Hochschule Hannover, Klinik für Rinder,
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Clinical Centre for Farm Animals

Veterinary endocrinology and
laboratory diagnostics

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HCG stimulation test in male dogs

Indication	Diagnosis of primary fertility disorders Presence of gonadal tissue after castration Diagnosis of cryptorchidism
Realisation	1st blood sample Injection 250(-1000) IU i.m. hCG (e.g. Ovogest® 300 IU/ml from Intervet) 2nd blood sample after 60 minutes 3rd blood sample after 90 minutes
Material	2ml serum
Laboratory Analysis	Testosterone competitive enzyme immunoassay
Costs	80,00€ + VAT