

Dog Testo (Testosterone) ELISA Kit | Testo elisa kit

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CATALOG #
AAA278002

REACTIVITY
Dog

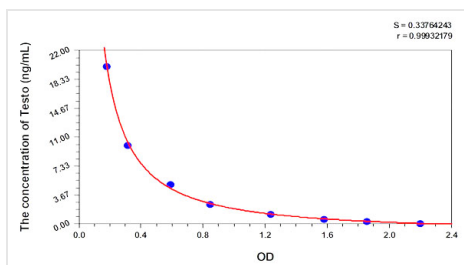
PRODUCT SYNONYMS

Testo (Testosterone); Dog Testo (Testosterone) ELISA Kit; T; Testesteron; Testeronun; Testo elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Dog
Assay Type	Competitive Inhibition
Samples	serum, plasma, other biological fluids
Detection Range	1.56-100ng/mL
Sensitivity	0.63ng/mL

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for Testo elisa kit

Test Principle: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Dog Testo protein. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Dog Testo. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm +/- 10nm. The concentration of Dog Testo in the samples is then determined by comparing the OD of the samples to the standard curve.

Product Categories/Family for Testo elisa kit

[Endocrinology](#); [Reproductive science](#); [Hormone metabolism](#)

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.