

Rat F-Testo (Free Testosterone) ELISA Kit | F-Testo elisa kit

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CATALOG #
AAA278762

REACTIVITY
Rat

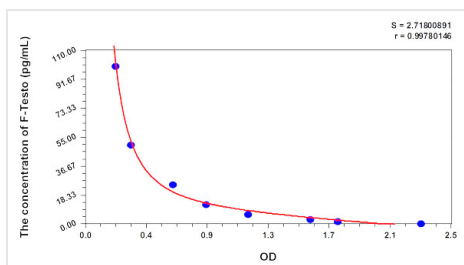
PRODUCT SYNONYMS

F-Testo (Free Testosterone); Rat F-Testo (Free Testosterone) ELISA Kit; F-TESTO; Free Testosterone; F-Testo elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Assay Type	Competitive Inhibition
Samples	serum, plasma, other biological fluids
Detection Range	31.25-2000pg/mL
Sensitivity	16.3pg/mL

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for F-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 Rat F-Testo protein. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Rat F-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 Rat F-Testo in the samples is then determined by comparing the OD of the samples to the standard curve.

Product Categories/Family for F-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.

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Online datasheet: <https://www.aaabiotech.com/rat-elisa-kits/f-testo-free-testosterone/278762>