

Human Testosterone ELISA Kit

Testosterone ELISA Kit

CATALOG #
AAA14588

REACTIVITY
Human

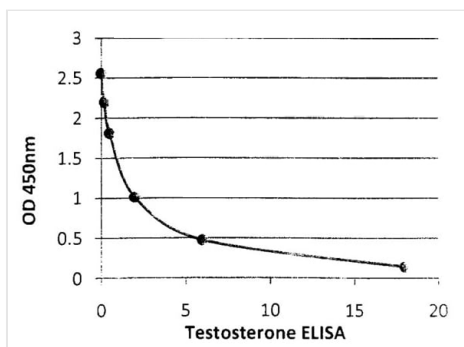
PRODUCT SYNONYMS

Testosterone; Testosterone ELISA Kit; Total ELISA; Testosterone elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Assay Type	Quantitative Competitive
Samples	Testosterone ELISA Kit is intended for the quantitative measurement of Testosterone in human serum or plasma
Preparation and Storage	Product should be stored at 2-8 degree C. Product is stable for 24 months from the date of manufacturing.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for Testosterone elisa kit

Principle of the Assay: Testosterone test kit is a solid phase competitive ELISA. The samples, working Testosterone-HRP Conjugate and anti-Testosterone-biotin solution are added to the wells coated with streptavidin. Testosterone in the patient's serum competes with the Testosterone enzyme (HRP) conjugate for binding sites. Unbound Testosterone and testosterone enzyme conjugate is washed off by washing buffer. Upon the addition of the substrate, the intensity of color is inversely proportional to the concentration of Testosterone in the samples. A standard curve is prepared relating color intensity to the concentration of the Testosterone.

Intended Uses: Testosterone ELISA Kit is intended for the quantitative measurement of Testosterone in human serum or plasma.

Product Categories/Family for Testosterone elisa kit

[Steroid Markers](#)

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.