

Horse Testosterone (T) ELISA Kit | T elisa kit

Horse Testosterone, T ELISA Kit

CATALOG #
AAA80770

REACTIVITY
Horse

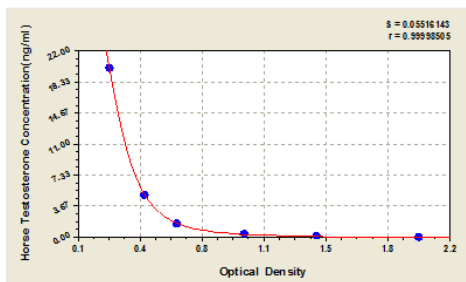
PRODUCT SYNONYMS

Testosterone (T); Horse Testosterone; T ELISA Kit; Horse Testosterone (T) ELISA Kit; Horse Testosterone (T); T elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Horse
Samples	Serum, plasma, tissue homogenates
Assay Type	Competitive
Detection Range	0.1 ng/ml-20 ng/ml
Sensitivity	0.05ng/ml
Detection Wavelength	450 nm
Sample Volume	50-100ul
Protein Biological Process 1	Sex hormone
Preparation and Storage	Unopened test kits should be stored at 2 to 8 degree C upon receipt. Please refer to pdf manual for further storage instructions.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for T elisa kit

Principle of the Assay: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with goat-anti-rabbit antibody. Standards or samples are added to the appropriate microtiter plate wells with an antibody specific for testosterone and Horseradish Peroxidase (HRP) conjugated testosterone. The competitive inhibition reaction is launched between with HRP labeled testosterone and unlabeled testosterone with the antibody. A substrate solution is added to the wells and the color develops in opposite to the amount of testosterone in the sample. The color development is stopped and the intensity of the color is measured.

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.

