

Human Triiodothyronine ELISA Kit

Triiodothyronine, Free (FT3) ELISA Kit

CATALOG #
AAA77751

REACTIVITY
Human

PRODUCT SYNONYMS

Triiodothyronine; Free (FT3) ELISA Kit; Free (FT3) ELISA; Triiodothyronine elisa kit

PRODUCT SPECIFICATIONS

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

ADDITIONAL INFORMATION

Related Product Information for Triiodothyronine elisa kit	Intended Uses: fT3 ELISA kit is used for the quantitative measurement of free Triiodothyronine (fT3) in human serum or plasma. Principle of the Assay: fT3 is a solid phase competitive ELISA. The samples, and fT3 enzyme conjugate are added to the wells coated with anti-T3 monoclonal antibody. fT3 in the patient's serum competes with T3 enzyme conjugate for binding sites in anti-T3 antibody. Unbound T3 and T3 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 fT3 in the samples. A standard curve is prepared relating color intensity to the concentration of the fT3.
Product Categories/Family for Triiodothyronine elisa kit	Thyroid 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.

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Online datasheet: <https://www.aaabiotech.com/human-elisa-kits/triiodothyronine/77751>