

Mouse Triiodothyronine ELISA Kit

Mouse/Rat Triiodothyronine (T3) ELISA

CATALOG #
AAA72633

REACTIVITY
Mouse

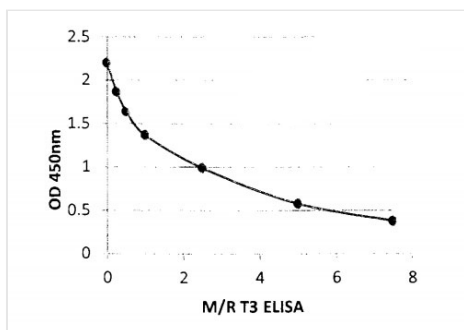
PRODUCT SYNONYMS

Triiodothyronine; Mouse/Rat Triiodothyronine (T3) ELISA; Triiodothyronine elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Assay Type	Competitive
Samples	Mouse/rat serum or plasma
Preparation and Storage	2 - 8 degree C

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for Triiodothyronine elisa kit

Principle of the Assay: The Mouse/Rat T3 ELISA is a solid phase competitive ELISA. The samples, the working T3 enzyme conjugate, diluted in assay diluent, are added to the wells coated with anti-T3 monoclonal antibody. T3 in the serum competes with T3 enzyme conjugate for binding sites. 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 T3 in the samples. A standard curve is prepared relating color intensity to the concentration of the T3.

Intended Uses: The Mouse/Rat Triiodothyronine (T3) ELISA Kit is intended for the measurement of Triiodothyronine (T3) in mouse/rat serum or plasma. For Research Use Only - Not for Use in Test Procedures.

Product Categories/Family for Triiodothyronine elisa kit

[Endocrinology](#); [Hormones](#); [Oncology](#); [Research Assays](#); [Assay Categories](#)

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.