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Product Datasheet

EasyStep Mouse fT3(Free Triiodothyronine) ELISA Kit EBT-ELK049ES

Artikelname	EasyStep Mouse fT3(Free Triiodothyronine) ELISA Kit
Artikelnummer	EBT-ELK049ES
Hersteller Artikelnummer	ELK049ES
Alternativnummer	EBT-ELK049ES-96, EBT-ELK049ES-48, EBT-ELK049ES-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	20 ng/mL
Detektionsbereich	0.32-20 ng/mL
Sensitivitaet	0.31 ng/mL
Proben	Serum, plasma

Anwendungsbeschreibung

Assay Type: Competitive Inhibition. Assay length: 1.5h. Research Area: Endocrinology,Autoimmunity,. Test principle: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Mouse fT3 antigen, and the Mouse fT3 standard plate wells that pre-coated using protein-related techniques are provided separately. Standard/Sample Diluent Buffer or samples are added to the appropriate microtiter plate wells ,then added a HRP-conjugated antibody specific to Mouse fT3 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 Mouse fT3 in the samples is then determined by comparing the OD of the samples to the standard curve