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Product Datasheet

EasyStep Mouse 25-OH-D(25 Hydroxy Vitamin D) ELISA Kit EBT-ELK052ES

Artikelname	EasyStep Mouse 25-OH-D(25 Hydroxy Vitamin D) ELISA Kit
Artikelnummer	EBT-ELK052ES
Hersteller Artikelnummer	ELK052ES
Alternativnummer	EBT-ELK052ES-96, EBT-ELK052ES-48, EBT-ELK052ES-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	5000 ng/mL
Detektionsbereich	78.13-5000 ng/mL
Sensitivitaet	7.7 ng/mL
Proben	Serum, plasma

Anwendungsbeschreibung

Assay Type: Competitive Inhibition. Assay length: 1.5h. Research Area: Reproductive science,Genetic science,Nutrition metabolism,Bone metabolism,. Test principle: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Mouse 25-OH-D antigen, and the Mouse 25-OH-D 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 25-OH-D 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 25-OH-D in the samples is then determined by comparing the OD of the samples to the standard curve