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Product Datasheet

Tyr(Tyrosol) ELISA Kit EBT-ELK8270

Artikelname	Tyr(Tyrosol) ELISA Kit
Artikelnummer	EBT-ELK8270
Hersteller Artikelnummer	ELK8270
Alternativnummer	EBT-ELK8270-96,EBT-ELK8270-48,EBT-ELK8270-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	All
Konzentration	30000 ng/mL
Detektionsbereich	468.75-30000 ng/mL
Sensitivitaet	136.2 ng/mL
Proben	biological agents and other biological fluids

Anwendungsbeschreibung	Assay Type: Competitive Inhibition. Assay length: 2h. Research Area: Enzyme & Kinase,. Test principle: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Tyr. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Tyr. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added 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 Tyr in the samples is then determined by comparing the OD of the samples to the standard curve
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