

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

Product Datasheet

Human CCK25(Cholecystokinin 25) ELISA Kit EBT-ELK5611

Artikelname	Human CCK25(Cholecystokinin 25) ELISA Kit
Artikelnummer	EBT-ELK5611
Hersteller Artikelnummer	ELK5611
Alternativnummer	EBT-ELK5611-96, EBT-ELK5611-48, EBT-ELK5611-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	1000 pg/mL
Detektionsbereich	15.63-1000 pg/mL
Sensitivitaet	4.63 pg/mL
Proben	serum, plasma, cell lysates, cell culture supernates and other biological fluids

Anwendungsbeschreibung

Assay Type: Competitive Inhibition. Assay length: 2h. Research Area: Tumor immunity,Endocrinology,Neuro science,Hepatology,Hormone metabolism,. Test principle: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Human CCK25. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human CCK25. 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 Human CCK25 in the samples is then determined by comparing the OD of the samples to the standard curve