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## Product Datasheet

### EasyStep Human AngII(Angiotensin II) ELISA Kit EBT-ELK098ES

Artikelname	EasyStep Human AngII(Angiotensin II) ELISA Kit
Artikelnummer	EBT-ELK098ES
Hersteller Artikelnummer	ELK098ES
Alternativnummer	EBT-ELK098ES-96, EBT-ELK098ES-48, EBT-ELK098ES-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	1000 pg/mL
Detektionsbereich	15.63-1000 pg/mL
Sensitivitaet	10.63 pg/mL
Proben	Serum, plasma

Anwendungsbeschreibung

Assay Type: Competitive Inhibition. Assay length: 1.5h. Research Area: Endocrinology, Cardiovascular biology,. Test principle: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Human AngII antigen, and the Human AngII 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 Human AngII 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 AngII in the samples is then determined by comparing the OD of the samples to the standard curve