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## Product Datasheet

### Human TMSb10(Thymosin Beta 10) ELISA Kit EBT-ELK2989

Artikelname	Human TMSb10(Thymosin Beta 10) ELISA Kit
Artikelnummer	EBT-ELK2989
Hersteller Artikelnummer	ELK2989
Alternativnummer	EBT-ELK2989-96, EBT-ELK2989-48, EBT-ELK2989-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	2000 ng/mL
Detektionsbereich	31.25-2000 ng/mL
Sensitivitaet	13.97 ng/mL
UniProt	<a href="#">P63313</a>
Proben	Serum, plasma, other biological fluids

Anwendungsbeschreibung

Assay Type: Competitive Inhibition. Assay length: 2h. Research Area: Endocrinology,. Test principle: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Human TMSb10. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human TMSb10. 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 TMSb10 in the samples is then determined by comparing the OD of the samples to the standard curve