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Product Datasheet

Human NT(Neurotensin) ELISA Kit EBT-ELK1802

Artikelname	Human NT(Neurotensin) ELISA Kit
Artikelnummer	EBT-ELK1802
Hersteller Artikelnummer	ELK1802
Alternativnummer	EBT-ELK1802-96, EBT-ELK1802-48, EBT-ELK1802-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	3000 pg/mL
Detektionsbereich	46.88-3000 pg/mL
Sensitivitaet	14.2 pg/mL
UniProt	P30990
Proben	serum, plasma and other biological fluids

Anwendungsbeschreibung

Assay Type: Competitive Inhibition. Assay length: 2h. Research Area: Reproductive science, Neuro science, 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 NT. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human NT. 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 NT in the samples is then determined by comparing the OD of the samples to the standard curve