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Product Datasheet

Human VB6(Vitamin B6) ELISA Kit EBT-ELK11228

Artikelname	Human VB6(Vitamin B6) ELISA Kit
Artikelnummer	EBT-ELK11228
Hersteller Artikelnummer	ELK11228
Alternativnummer	EBT-ELK11228-96, EBT-ELK11228-48, EBT-ELK11228-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	300 ng/mL
Detektionsbereich	4.69-300 ng/mL
Sensitivitaet	1.41 ng/mL
Proben	serum, plasma and other biological fluids

Anwendungsbeschreibung

Assay Type: Competitive Inhibition. Assay length: 2h. Research Area: Nutrition metabolism, 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 VB6. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human VB6. 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 VB6 in the samples is then determined by comparing the OD of the samples to the standard curve