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Product Datasheet

Human GLP2(Glucagon Like Peptide 2) ELISA Kit EBT-ELK3108

Artikelname	Human GLP2(Glucagon Like Peptide 2) ELISA Kit
Artikelnummer	EBT-ELK3108
Hersteller Artikelnummer	ELK3108
Alternativnummer	EBT-ELK3108-96, EBT-ELK3108-48, EBT-ELK3108-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	10000 pg/mL
Detektionsbereich	156.25-10000 pg/mL
Sensitivitaet	50.2 pg/mL
Proben	serum, plasma, cell lysates, cell culture supernates and other biological fluids

Anwendungsbeschreibung

Assay Type: Competitive Inhibition. Assay length: 2h. Research Area: Endocrinology, Cardiovascular biology, 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 GLP2. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human GLP2. 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 GLP2 in the samples is then determined by comparing the OD of the samples to the standard curve