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Product Datasheet

Rat GIP(Gastric Inhibitory Polypeptide) ELISA Kit EBT-ELK1581

Artikelname	Rat GIP(Gastric Inhibitory Polypeptide) ELISA Kit
Artikelnummer	EBT-ELK1581
Hersteller Artikelnummer	ELK1581
Alternativnummer	EBT-ELK1581-96, EBT-ELK1581-48, EBT-ELK1581-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Rat
Konzentration	5000 pg/mL
Detektionsbereich	78.13-5000 pg/mL
Sensitivitaet	25.8 pg/mL
UniProt	Q06145
Proben	Serum, plasma and other biological fluids

Anwendungsbeschreibung

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