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## Product Datasheet

### Human GC(Glucagon) ELISA Kit EBT-ELK1081

Artikelname	Human GC(Glucagon) ELISA Kit
Artikelnummer	EBT-ELK1081
Hersteller Artikelnummer	ELK1081
Alternativnummer	EBT-ELK1081-96, EBT-ELK1081-48, EBT-ELK1081-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	1500 pg/mL
Detektionsbereich	23.44-1500 pg/mL
Sensitivitaet	7.21 pg/mL
UniProt	<a href="#">P01275</a>
Proben	serum, plasma and other biological fluids

Anwendungsbeschreibung	<p>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 GC. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human GC. 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 GC in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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