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Product Datasheet

EasyStep Human hCG(Hyperglycosylated Chorionic Gonadotropin) ELISA Kit EBT-ELK089ES

Artikelname	EasyStep Human hCG(Hyperglycosylated Chorionic Gonadotropin) ELISA Kit
Artikelnummer	EBT-ELK089ES
Hersteller Artikelnummer	ELK089ES
Alternativnummer	EBT-ELK089ES-96, EBT-ELK089ES-48, EBT-ELK089ES-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	500mIU/mL
Detektionsbereich	7.81-500 mIU/mL
Sensitivitaet	0.08 mIU/mL
Proben	Serum, plasma

Anwendungsbeschreibung	Assay Type: Sandwich. Assay length: 1.5h. Research Area: Endocrinology, Reproductive science, Neuro science, Genetic science, Hormone metabolism, . Test principle: The test principle applied in this kit is Sandwich enzyme immunoassay. The microtiter plate provided in this kit has been pre-coated with an antibody specific to Human hCG, and the Human hCG standard plate wells that pre-coated using protein-related techniques are provided separately. Standard/Sample Diluent Buffer or samples are added to the appropriate microtiter plate wells ,then added a HRP-conjugated antibody specific to Human hCG. After TMB substrate solution is added, only those wells that contain Human hCG and HRP-conjugated antibody will exhibit a change in color. 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 hCG in the samples is then determined by comparing the OD of the samples to the standard curve
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