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Product Datasheet

Pig CRH(Corticotropin Releasing Hormone) ELISA Kit EBT-ELK0840

Artikelname	Pig CRH(Corticotropin Releasing Hormone) ELISA Kit
Artikelnummer	EBT-ELK0840
Hersteller Artikelnummer	ELK0840
Alternativnummer	EBT-ELK0840-96, EBT-ELK0840-48, EBT-ELK0840-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Porcine
Konzentration	10 ng/mL
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	0.06 ng/mL
UniProt	P06296
Proben	serum, plasma and other biological fluids

Anwendungsbeschreibung	Assay Type: Competitive Inhibition. Assay length: 2h. Research Area: Endocrinology, Cardiovascular biology, Neuro science, Hormone metabolism, Urology, . Test principle: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Pig CRH. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Pig CRH. 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 Pig CRH in the samples is then determined by comparing the OD of the samples to the standard curve
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