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Product Datasheet

Rat Glu(Glutamic Acid) ELISA Kit EBT-ELK0812

Artikelname	Rat Glu(Glutamic Acid) ELISA Kit
Artikelnummer	EBT-ELK0812
Hersteller Artikelnummer	ELK0812
Alternativnummer	EBT-ELK0812-96, EBT-ELK0812-48, EBT-ELK0812-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Rat
Konzentration	10000 ng/mL
Detektionsbereich	156.25-10000 ng/mL
Sensitivitaet	50.1 ng/mL
Proben	biological fluids

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