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Product Datasheet

Sheep GHRL(Ghrelin) ELISA Kit
EBT-ELK7969

Artikelname	Sheep GHRL(Ghrelin) ELISA Kit
Artikelnummer	EBT-ELK7969
Hersteller Artikelnummer	ELK7969
Alternativnummer	EBT-ELK7969-96,EBT-ELK7969-48,EBT-ELK7969-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Sheep
Konzentration	10000 pg/mL
Detektionsbereich	156.25-10000 pg/mL
Sensitivitaet	49.7 pg/mL
Proben	Serum, plasma, cell lysates, saliva, cell culture supernates and other biological fluids

Anwendungsbeschreibung	Assay Type: Competitive Inhibition. Assay length: 2h. Research Area: Signal transduction,Metabolic pathway,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 Sheep GHRL. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Sheep GHRL. 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 Sheep GHRL in the samples is then determined by comparing the OD of the samples to the standard curve