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Product Datasheet

Goat GHRL(Ghrelin) ELISA Kit EBT-ELK0880

Artikelname	Goat GHRL(Ghrelin) ELISA Kit
Artikelnummer	EBT-ELK0880
Hersteller Artikelnummer	ELK0880
Alternativnummer	EBT-ELK0880-96, EBT-ELK0880-48, EBT-ELK0880-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Goat
Konzentration	10 ng/mL
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	0.073 ng/mL
UniProt	Q6BEG7
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 Goat GHRL. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Goat 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 Goat GHRL in the samples is then determined by comparing the OD of the samples to the standard curve
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