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Product Datasheet

Rat Ghrelin (GHRL) ELISA Kit BYT-ORB780755

Artikelname	Rat Ghrelin (GHRL) ELISA Kit
Artikelnummer	BYT-ORB780755
Hersteller Artikelnummer	orb780755
Alternativnummer	BYT-ORB780755-48, BYT-ORB780755-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Rat
Produktbeschreibung	This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Ghrelin(GHRL) protein. Standards or samples are added to the appropriate microtiter plate wells then with a...
Konzentration	2000 pg/mL
Detektionsbereich	31.25-2000 pg/mL
Sensitivitaet	9.85 pg/mL
UniProt	Q9QYH7
Proben	Serum, plasma and other biological fluids

Anwendungsbeschreibung

Application Notes: standard: 2000 pg/mL. Test principle: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Rat GHRL protein. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Rat 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 Rat GHRL in the samples is then determined by comparing the OD of the samples to the standard curve