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Product Datasheet

Rat Motilin (MTL) ELISA Kit BYT-ORB777037

Artikelname	Rat Motilin (MTL) ELISA Kit
Artikelnummer	BYT-ORB777037
Hersteller Artikelnummer	orb777037
Alternativnummer	BYT-ORB777037-48, BYT-ORB777037-96
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 Motilin(MTL) protein. Standards or samples are added to the appropriate microtiter plate wells then with a ...
Konzentration	6000 pg/mL
Detektionsbereich	93.75-6000 pg/mL
Sensitivitaet	29.75 pg/mL
Proben	Serum, plasma and other biological fluids

Anwendungsbeschreibung

Application Notes: standard: 6000 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 MTL protein. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Rat MTL. 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 MTL in the samples is then determined by comparing the OD of the samples to the standard curve