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## Product Datasheet

### Guinea pig Cholecystokinin 8, Octapeptide (CCK8) ELISA Kit BYT-ORB780898

Artikelname	Guinea pig Cholecystokinin 8, Octapeptide (CCK8) ELISA Kit
Artikelnummer	BYT-ORB780898
Hersteller Artikelnummer	orb780898
Alternativnummer	BYT-ORB780898-48, BYT-ORB780898-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Guinea pig
Produktbeschreibung	This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Cholecystokinin 8, Octapeptide(CCK8) protein. Standards or samples are added to the appropriate microtiter ...
Konzentration	1000 pg/mL
Detektionsbereich	15.63-1000 pg/mL
Sensitivitaet	5.31 pg/mL
Proben	Serum, plasma, cell culture supernates and other biological fluids

Anwendungsbeschreibung

Application Notes: standard: 1000 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 Guinea pig CCK8 protein. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Guinea pig CCK8. 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 Guinea pig CCK8 in the samples is then determined by comparing the OD of the samples to the standard curve