

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

Product Datasheet

Duck Cortisol (Cor) ELISA Kit BYT-ORB782573

Artikelname	Duck Cortisol (Cor) ELISA Kit
Artikelnummer	BYT-ORB782573
Hersteller Artikelnummer	orb782573
Alternativnummer	BYT-ORB782573-48, BYT-ORB782573-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Duck
Produktbeschreibung	This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Cortisol(Cor) protein. Standards or samples are added to the appropriate microtiter plate wells then with a...
Konzentration	200 ng/mL
Detektionsbereich	3.13-200 ng/mL
Sensitivitaet	0.9 ng/mL
Proben	serum, plasma, urine and other biological fluids

Anwendungsbeschreibung

Application Notes: standard: 200 ng/mL. Test principle: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Duck Cor protein. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Duck Cor. 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 Duck Cor in the samples is then determined by comparing the OD of the samples to the standard curve