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Product Datasheet

Zebrafish Cortisol (Cor) ELISA Kit BYT-ORB782688

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| Artikelname | Zebrafish Cortisol (Cor) ELISA Kit |
| Artikelnummer | BYT-ORB782688 |
| Hersteller Artikelnummer | orb782688 |
| Alternativnummer | BYT-ORB782688-48, BYT-ORB782688-96 |
| Hersteller | Biorbyt |
| Kategorie | Kits/Assays |
| Applikation | ELISA |
| Spezies Reaktivität | Zebrafish |
| 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 | 0.95 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 Zebrafish Cor protein. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Zebrafish 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 Zebrafish Cor in the samples is then determined by comparing the OD of the samples to the standard curve