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Product Datasheet

Mouse Thyrotropin Releasing Hormone (TRH) ELISA Kit BYT-ORB776506

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| Artikelname | Mouse Thyrotropin Releasing Hormone (TRH) ELISA Kit |
| Artikelnummer | BYT-ORB776506 |
| Hersteller Artikelnummer | orb776506 |
| Alternativnummer | BYT-ORB776506-48, BYT-ORB776506-96 |
| Hersteller | Biorbyt |
| Kategorie | Kits/Assays |
| Applikation | ELISA |
| Spezies Reaktivität | Mouse |
| Produktbeschreibung | This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Thyrotropin Releasing Hormone(TRH) protein. Standards or samples are added to the appropriate microtiter pl... |
| Konzentration | 500 pg/mL |
| Detektionsbereich | 7.82-500 pg/mL |
| Sensitivitaet | 2.69 pg/mL |
| UniProt | Q62361 |
| Proben | serum, plasma and other biological fluids |

Anwendungsbeschreibung

Application Notes: standard: 500 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 Mouse TRH protein. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse TRH. 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 Mouse TRH in the samples is then determined by comparing the OD of the samples to the standard curve