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Product Datasheet

General Testosterone (Testo) ELISA Kit BYT-ORB1806504

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| Artikelname | General Testosterone (Testo) ELISA Kit |
| Artikelnummer | BYT-ORB1806504 |
| Hersteller Artikelnummer | orb1806504 |
| Alternativnummer | BYT-ORB1806504-48,BYT-ORB1806504-96 |
| Hersteller | Biorbyt |
| Kategorie | Kits/Assays |
| Spezies Reaktivität | All |
| Produktbeschreibung | General Testosterone (Testo) ELISA Kit... |
| Detektionsbereich | 0.16-10ng/mL |
| Sensitivitaet | 0.09 ng/mL |
| Proben | serum, plasma, other biological fluids |
| Target-Kategorie | Testo |

Anwendungsbeschreibung

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