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Product Datasheet

General Estrone Sulfate (E1S) ELISA Kit BYT-ORB1806538

Artikelname	General Estrone Sulfate (E1S) ELISA Kit
Artikelnummer	BYT-ORB1806538
Hersteller Artikelnummer	orb1806538
Alternativnummer	BYT-ORB1806538-48,BYT-ORB1806538-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	All
Produktbeschreibung	General Estrone Sulfate (E1S) ELISA Kit...
Detektionsbereich	1.57-100ng/mL
Sensitivitaet	0.51 ng/mL
Proben	Serum, plasma and other biological fluids.
Target-Kategorie	E1S

Anwendungsbeschreibung

Application Notes: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Estrone Sulfate(E1S) protein. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Estrone Sulfate(E1S). 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 Estrone Sulfate(E1S) in the samples is then determined by comparing the OD of the samples to the standard curve