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## Product Datasheet

**Simian PG(Progesterone) ELISA Kit  
BYT-ORB3127037**

Artikelname	Simian PG(Progesterone) ELISA Kit
Artikelnummer	BYT-ORB3127037
Hersteller Artikelnummer	orb3127037
Alternativnummer	BYT-ORB3127037-48, BYT-ORB3127037-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	Primate
Produktbeschreibung	Simian PG(Progesterone) ELISA Kit...
Detektionsbereich	1.57-100 ng/mL
Sensitivitaet	0.49 ng/mL
Proben	serum, plasma and other biological fluids
Anwendungsbeschreibung	<p>Application Notes: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Simian PG. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Simian PG. 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 Simian PG in the samples is then determined by comparing the OD of the samples to the standard curve</p>