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Product Datasheet

Simian FSH(Follicle Stimulating Hormone) ELISA Kit EBT-ELK8064

Artikelname	Simian FSH(Follicle Stimulating Hormone) ELISA Kit
Artikelnummer	EBT-ELK8064
Hersteller Artikelnummer	ELK8064
Alternativnummer	EBT-ELK8064-96,EBT-ELK8064-48,EBT-ELK8064-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Primate
Konzentration	100 mIU/mL
Detektionsbereich	1.57-100 mIU/mL
Sensitivitaet	0.58 mIU/mL
Proben	Serum, plasma and other biological fluids

Anwendungsbeschreibung	Assay Type: Sandwich. Assay length: 3.5h. Research Area: Endocrinology, Reproductive science, Genetic science, Hormone metabolism, . Test principle: The test principle applied in this kit is Sandwich enzyme immunoassay. The microtiter plate provided in this kit has been pre-coated with an antibody specific to Simian FSH. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Simian FSH. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain Simian FSH, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. 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 FSH in the samples is then determined by comparing the OD of the samples to the standard curve
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