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Product Datasheet

Zebrafish PG(Progesterone) ELISA Kit EBT-ELK9870

Artikelname	Zebrafish PG(Progesterone) ELISA Kit
Artikelnummer	EBT-ELK9870
Hersteller Artikelnummer	ELK9870
Alternativnummer	EBT-ELK9870-96, EBT-ELK9870-48, EBT-ELK9870-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Zebrafish
Konzentration	100 ng/mL
Detektionsbereich	1.57-100 ng/mL
Sensitivitaet	0.48 ng/mL
Proben	serum, plasma and other biological fluids

Anwendungsbeschreibung	Assay Type: Competitive Inhibition. Assay length: 2h. Research Area: Endocrinology, Reproductive science, Hormone metabolism, . Test principle: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Zebrafish PG. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Zebrafish 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 Zebrafish PG in the samples is then determined by comparing the OD of the samples to the standard curve
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