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Product Datasheet

Zebrafish NE(Nor-Epinephrine) ELISA Kit EBT-ELK0956

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| Artikelname | Zebrafish NE(Nor-Epinephrine) ELISA Kit |
| Artikelnummer | EBT-ELK0956 |
| Hersteller Artikelnummer | ELK0956 |
| Alternativnummer | EBT-ELK0956-96, EBT-ELK0956-48, EBT-ELK0956-96X5 |
| Hersteller | ELK Biotechnology |
| Kategorie | Kits/Assays |
| Spezies Reaktivität | Zebrafish |
| Konzentration | 5000 pg/mL |
| Detektionsbereich | 78.13-5000 pg/mL |
| Sensitivitaet | 25.6 pg/mL |
| Proben | serum, plasma, cell lysates, cell culture supernates and other biological fluids |

Anwendungsbeschreibung

Assay Type: Competitive Inhibition. Assay length: 2h. Research Area: Metabolic pathway, Infection immunity, Neuro 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 NE. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Zebrafish NE. 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 NE in the samples is then determined by comparing the OD of the samples to the standard curve