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Product Datasheet

Pig SST(Somatostatin) ELISA Kit EBT-ELK5722

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| Artikelname | Pig SST(Somatostatin) ELISA Kit |
| Artikelnummer | EBT-ELK5722 |
| Hersteller Artikelnummer | ELK5722 |
| Alternativnummer | EBT-ELK5722-96, EBT-ELK5722-48, EBT-ELK5722-96X5 |
| Hersteller | ELK Biotechnology |
| Kategorie | Kits/Assays |
| Spezies Reaktivität | Porcine |
| Konzentration | 500 pg/mL |
| Detektionsbereich | 7.82-500 pg/mL |
| Sensitivitaet | 2.79 pg/mL |
| UniProt | P01168 |
| Proben | Serum, plasma and other biological fluids |

Anwendungsbeschreibung

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