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Product Datasheet

Mouse SCT(Secretin) ELISA Kit EBT-ELK3192

Artikelname	Mouse SCT(Secretin) ELISA Kit
Artikelnummer	EBT-ELK3192
Hersteller Artikelnummer	ELK3192
Alternativnummer	EBT-ELK3192-96, EBT-ELK3192-48, EBT-ELK3192-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	1000 pg/mL
Detektionsbereich	15.63-1000 pg/mL
Sensitivitaet	4.93 pg/mL
UniProt	Q08535
Proben	Serum, plasma, cell lysates, cell culture supernates and other biological fluids

Anwendungsbeschreibung

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