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## Product Datasheet

### Rat SALa(Salusin Alpha) ELISA Kit EBT-ELK10836

Artikelname	Rat SALa(Salusin Alpha) ELISA Kit
Artikelnummer	EBT-ELK10836
Hersteller Artikelnummer	ELK10836
Alternativnummer	EBT-ELK10836-96, EBT-ELK10836-96X5, EBT-ELK10836-48
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Rat
Konzentration	10 ng/mL
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	0.067 ng/mL
Proben	serum, plasma and other biological fluids

Anwendungsbeschreibung

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