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## Product Datasheet

### Human TAC1(Tachykinin, Precursor 1) ELISA Kit EBT-ELK5030

Artikelname	Human TAC1(Tachykinin, Precursor 1) ELISA Kit
Artikelnummer	EBT-ELK5030
Hersteller Artikelnummer	ELK5030
Alternativnummer	EBT-ELK5030-96, EBT-ELK5030-48, EBT-ELK5030-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	10000 pg/mL
Detektionsbereich	156.25-10000 pg/mL
Sensitivitaet	54.5 pg/mL
UniProt	<a href="#">P20366</a>
Proben	Serum, plasma, cell lysates, cell culture supernates and other biological fluids

Anwendungsbeschreibung	<p>Assay Type: Competitive Inhibition. Assay length: 2h. Research Area: Neuro science,. Test principle: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Human TAC1. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human TAC1. 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 Human TAC1 in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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