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## Product Datasheet

### Rat NPFF(Neuropeptide FF) ELISA Kit EBT-ELK10833

Artikelname	Rat NPFF(Neuropeptide FF) ELISA Kit
Artikelnummer	EBT-ELK10833
Hersteller Artikelnummer	ELK10833
Alternativnummer	EBT-ELK10833-96, EBT-ELK10833-96X5, EBT-ELK10833-48
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Rat
Konzentration	1000 pg/mL
Detektionsbereich	15.63-1000 pg/mL
Sensitivitaet	5.9 pg/mL
UniProt	<a href="#">Q9WVA9</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 Rat NPF. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Rat NPF. 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 NPF in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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