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## Product Datasheet

### Human NMS(Neuromedin S) ELISA Kit EBT-ELK5226

Artikelname	Human NMS(Neuromedin S) ELISA Kit
Artikelnummer	EBT-ELK5226
Hersteller Artikelnummer	ELK5226
Alternativnummer	EBT-ELK5226-96, EBT-ELK5226-48, EBT-ELK5226-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	10000 pg/mL
Detektionsbereich	156.25-10000 pg/mL
Sensitivitaet	53.4 pg/mL
UniProt	<a href="#">Q5H8A3</a>
Proben	Serum, plasma, other biological fluids

Anwendungsbeschreibung

Assay Type: Competitive Inhibition. Assay length: 2h. Research Area: Signal transduction, Metabolic pathway, Neuroscience, Gastroenterology, 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 Human NMS. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human NMS. 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 NMS in the samples is then determined by comparing the OD of the samples to the standard curve