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Product Datasheet

Human ProNT/NMN(Proneurotensin/neuromedin N) ELISA Kit EBT-ELK5585

Artikelname	Human ProNT/NMN(Proneurotensin/neuromedin N) ELISA Kit
Artikelnummer	EBT-ELK5585
Hersteller Artikelnummer	ELK5585
Alternativnummer	EBT-ELK5585-96, EBT-ELK5585-48, EBT-ELK5585-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	1000 pg/mL
Detektionsbereich	15.63-1000 pg/mL
Sensitivitaet	5.72 pg/mL
Proben	serum, plasma, cell lysates, cell culture supernates and other biological fluids

Anwendungsbeschreibung

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 ProNT/NMN. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human ProNT/NMN. 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 ProNT/NMN in the samples is then determined by comparing the OD of the samples to the standard curve