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Product Datasheet

Mouse NDNF(Neuron Derived Neurotrophic Factor) ELISA Kit EBT-ELK10001

Artikelname	Mouse NDNF(Neuron Derived Neurotrophic Factor) ELISA Kit
Artikelnummer	EBT-ELK10001
Hersteller Artikelnummer	ELK10001
Alternativnummer	EBT-ELK10001-96, EBT-ELK10001-96X5, EBT-ELK10001-48
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	10 ng/mL
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	0.058 ng/mL
UniProt	Q8C119
Proben	serum, plasma, tissue homogenates and other biological fluids

Anwendungsbeschreibung	Assay Type: Sandwich. Assay length: 3.5h. Research Area: Cytokine,. Test principle: The test principle applied in this kit is Sandwich enzyme immunoassay. The microtiter plate provided in this kit has been pre-coated with an antibody specific to Mouse NDNF. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse NDNF. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain Mouse NDNF, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. 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 Mouse NDNF in the samples is then determined by comparing the OD of the samples to the standard curve
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