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Product Datasheet

Human NTRK3(Neurotrophic Tyrosine Kinase Receptor Type 3) Microsample ELISA Kit EBT-ELK0932MS

Artikelname	Human NTRK3(Neurotrophic Tyrosine Kinase Receptor Type 3) Microsample ELISA Kit
Artikelnummer	EBT-ELK0932MS
Hersteller Artikelnummer	ELK0932MS
Alternativnummer	EBT-ELK0932MS-96, EBT-ELK0932MS-48, EBT-ELK0932MS-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	500 ng/mL
Detektionsbereich	7.81-500 ng/mL
Sensitivitaet	0.36 ng/mL
UniProt	Q16288
Proben	tissue homogenates, cell lysates and other biological fluids

Anwendungsbeschreibung	Assay Type: Sandwich. Assay length: 3.5h. Research Area: Neuroscience,. 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 Human NTRK3. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human NTRK3. 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 Human NTRK3, 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 Human NTRK3 in the samples is then determined by comparing the OD of the samples to the standard curve
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