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Product Datasheet

Mouse PR domain zinc finger protein 16(PRDM16) ELISA Kit EBT-ELK0941

Artikelname	Mouse PR domain zinc finger protein 16(PRDM16) ELISA Kit
Artikelnummer	EBT-ELK0941
Hersteller Artikelnummer	ELK0941
Alternativnummer	EBT-ELK0941-96, EBT-ELK0941-48, EBT-ELK0941-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	1000 pg/mL
Detektionsbereich	15.63-1000 pg/mL
Sensitivitaet	6.1 pg/mL
UniProt	A2A935
Proben	Serum, plasma, tissue homogenates and other biological fluids.

Anwendungsbeschreibung	Assay Type: Sandwich. Assay length: 3.5h. Research Area: Neuro science. 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 PRDM16. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse PRDM16. 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 PRDM16, 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 PRDM16 in the samples is then determined by comparing the OD of the samples to the standard curve
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