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Product Datasheet

Mouse DKK4(Dickkopf Related Protein 4) ELISA Kit
EBT-ELK7947

Artikelname	Mouse DKK4(Dickkopf Related Protein 4) ELISA Kit
Artikelnummer	EBT-ELK7947
Hersteller Artikelnummer	ELK7947
Alternativnummer	EBT-ELK7947-96,EBT-ELK7947-48,EBT-ELK7947-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	10 ng/mL
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	0.05 ng/mL
UniProt	Q8VEJ3
Proben	Serum, plasma and other biological fluids.

Anwendungsbeschreibung	Assay Type: Sandwich. Assay length: 3.5h. Research Area: Signal transduction,. 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 DKK4. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse DKK4. 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 DKK4, 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 DKK4 in the samples is then determined by comparing the OD of the samples to the standard curve