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Product Datasheet

Mouse SFRP4(Secreted Frizzled Related Protein 4) ELISA Kit EBT-ELK10722

Artikelname	Mouse SFRP4(Secreted Frizzled Related Protein 4) ELISA Kit
Artikelnummer	EBT-ELK10722
Hersteller Artikelnummer	ELK10722
Alternativnummer	EBT-ELK10722-96, EBT-ELK10722-96X5, EBT-ELK10722-48
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	50 ng/mL
Detektionsbereich	0.78-50 ng/mL
Sensitivitaet	0.19 ng/mL
UniProt	Q9Z1N6
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 SFRP4. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse SFRP4. 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 SFRP4, 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 SFRP4 in the samples is then determined by comparing the OD of the samples to the standard curve