

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

Product Datasheet

Mouse SFRP5(Secreted Frizzled Related Protein 5) ELISA Kit EBT-ELK6071

Artikelname	Mouse SFRP5(Secreted Frizzled Related Protein 5) ELISA Kit
Artikelnummer	EBT-ELK6071
Hersteller Artikelnummer	ELK6071
Alternativnummer	EBT-ELK6071-96, EBT-ELK6071-48, EBT-ELK6071-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	16 ng/mL
Detektionsbereich	0.25-16 ng/mL
Sensitivitaet	0.11 ng/mL
UniProt	Q9WU66
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 SFRP5. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse SFRP5. 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 SFRP5, 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 SFRP5 in the samples is then determined by comparing the OD of the samples to the standard curve