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Product Datasheet

Human CSN3(Casein Kappa) Microsample ELISA Kit EBT-ELK4819MS

Artikelname	Human CSN3(Casein Kappa) Microsample ELISA Kit
Artikelnummer	EBT-ELK4819MS
Hersteller Artikelnummer	ELK4819MS
Alternativnummer	EBT-ELK4819MS-96, EBT-ELK4819MS-48, EBT-ELK4819MS-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	200 ng/mL
Detektionsbereich	3.13-200 ng/mL
Sensitivitaet	1.34 ng/mL
UniProt	P07498
Proben	Breast milk 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 Human CSN3. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human CSN3. 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 CSN3, 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 CSN3 in the samples is then determined by comparing the OD of the samples to the standard curve