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Product Datasheet

Human EMR1(EGF Like Module Containing Mucin Like Hormone Receptor 1) Microsample ELISA Kit EBT-ELK4795MS

Artikelname	Human EMR1(EGF Like Module Containing Mucin Like Hormone Receptor 1) Microsample ELISA Kit
Artikelnummer	EBT-ELK4795MS
Hersteller Artikelnummer	ELK4795MS
Alternativnummer	EBT-ELK4795MS-96, EBT-ELK4795MS-48, EBT-ELK4795MS-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	4000 pg/mL
Detektionsbereich	62.5-4000 pg/mL
Sensitivitaet	25.7 pg/mL
UniProt	Q14246
Proben	Tissue homogenates, cell lysates and other biological fluids

Anwendungsbeschreibung

Assay Type: Sandwich. Assay length: 3.5h. Research Area: CD & Adhesion molecule,. 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 EMR1. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human EMR1. 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 EMR1, 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 EMR1 in the samples is then determined by comparing the OD of the samples to the standard curve