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Product Datasheet

Human IL28B(Interleukin 28B) Microsample ELISA Kit EBT-ELK1783MS

Artikelname	Human IL28B(Interleukin 28B) Microsample ELISA Kit
Artikelnummer	EBT-ELK1783MS
Hersteller Artikelnummer	ELK1783MS
Alternativnummer	EBT-ELK1783MS-96, EBT-ELK1783MS-48, EBT-ELK1783MS-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	500 pg/mL
Detektionsbereich	7.82-500 pg/mL
Sensitivitaet	3 pg/mL
UniProt	Q8IZI9
Proben	Serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids

Anwendungsbeschreibung	<p>Assay Type: Sandwich. Assay length: 3.5h. Research Area: Cytokine,Signal transduction,Infection immunity,. 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 IL28B. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human IL28B. 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 IL28B, 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 IL28B in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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