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Product Datasheet

Human IL5Ra(Interleukin 5 Receptor Alpha) Microsample ELISA Kit EBT-ELK3964MS

Artikelname	Human IL5Ra(Interleukin 5 Receptor Alpha) Microsample ELISA Kit
Artikelnummer	EBT-ELK3964MS
Hersteller Artikelnummer	ELK3964MS
Alternativnummer	EBT-ELK3964MS-96, EBT-ELK3964MS-48, EBT-ELK3964MS-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	5000 pg/mL
Detektionsbereich	78.13-5000 pg/mL
Sensitivitaet	24.7 pg/mL
UniProt	Q01344
Proben	Serum, plasma and other biological fluids.

Anwendungsbeschreibung	<p>Assay Type: Sandwich. Assay length: 3.5h. Research Area: Signal transduction, CD & Adhesion molecule, 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 IL5Ra. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human IL5Ra. 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 IL5Ra, 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 IL5Ra in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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