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## Product Datasheet

### EasyStep Human IL1R2(Interleukin 1 Receptor Type II) ELISA Kit EBT-ELK090ES

Artikelname	EasyStep Human IL1R2(Interleukin 1 Receptor Type II) ELISA Kit
Artikelnummer	EBT-ELK090ES
Hersteller Artikelnummer	ELK090ES
Alternativnummer	EBT-ELK090ES-96, EBT-ELK090ES-48, EBT-ELK090ES-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	5000 pg/mL
Detektionsbereich	78.13-5000 pg/mL
Sensitivitaet	12.7 pg/mL
Proben	Serum, plasma

Anwendungsbeschreibung

Assay Type: Sandwich. Assay length: 1.5h. 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 IL1R2, and the Human IL1R2 standard plate wells that pre-coated using protein-related techniques are provided separately. Standard/Sample Diluent Buffer or samples are added to the appropriate microtiter plate wells ,then added a HRP-conjugated antibody specific to Human IL1R2. After TMB substrate solution is added, only those wells that contain Human IL1R2 and HRP-conjugated antibody 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 IL1R2 in the samples is then determined by comparing the OD of the samples to the standard curve