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Product Datasheet

Human RvD1(Resolvin D1) ELISA Kit EBT-ELK0604

Artikelname	Human RvD1(Resolvin D1) ELISA Kit
Artikelnummer	EBT-ELK0604
Hersteller Artikelnummer	ELK0604
Alternativnummer	EBT-ELK0604-96, EBT-ELK0604-48, EBT-ELK0604-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	1000 pg/mL
Detektionsbereich	15.63-1000 pg/mL
Sensitivitaet	5.68 pg/mL
Proben	serum, plasma and other biological fluids

Anwendungsbeschreibung

Assay Type: Competitive Inhibition. Assay length: 2.5h. Research Area: Immunology & Inflammation. Test principle: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Human RvD1. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human RvD1. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added. 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 RvD1 in the samples is then determined by comparing the OD of the samples to the standard curve