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Product Datasheet

Human CRLF1(Cytokine Receptor Like Factor 1) ELISA Kit EBT-ELK3131

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| Artikelname | Human CRLF1(Cytokine Receptor Like Factor 1) ELISA Kit |
| Artikelnummer | EBT-ELK3131 |
| Hersteller Artikelnummer | ELK3131 |
| Alternativnummer | EBT-ELK3131-96, EBT-ELK3131-48, EBT-ELK3131-96X5 |
| Hersteller | ELK Biotechnology |
| Kategorie | Kits/Assays |
| Spezies Reaktivität | Human |
| Konzentration | 10 ng/mL |
| Detektionsbereich | 0.16-10 ng/mL |
| Sensitivitaet | 0.055 ng/mL |
| UniProt | O75462 |
| Proben | Serum, plasma, tissue homogenates 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 CRLF1. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human CRLF1. 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 CRLF1, 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 CRLF1 in the samples is then determined by comparing the OD of the samples to the standard curve