

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

Product Datasheet

Mouse VCC1(VEGF Co Regulated Chemokine 1) ELISA Kit EBT-ELK6714

| | |
|--------------------------|---|
| Artikelname | Mouse VCC1(VEGF Co Regulated Chemokine 1) ELISA Kit |
| Artikelnummer | EBT-ELK6714 |
| Hersteller Artikelnummer | ELK6714 |
| Alternativnummer | EBT-ELK6714-96, EBT-ELK6714-48, EBT-ELK6714-96X5 |
| Hersteller | ELK Biotechnology |
| Kategorie | Kits/Assays |
| Spezies Reaktivität | Mouse |
| Konzentration | 1000 pg/mL |
| Detektionsbereich | 15.63-1000 pg/mL |
| Sensitivitaet | 6.3 pg/mL |
| UniProt | Q5UW37 |
| Proben | serum, plasma, tissue homogenates and other biological fluids |

Anwendungsbeschreibung

Assay Type: Sandwich. Assay length: 3.5h. Research Area: Cytokine, Tumor immunity, 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 Mouse VCC1. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse VCC1. 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 Mouse VCC1, 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 Mouse VCC1 in the samples is then determined by comparing the OD of the samples to the standard curve