

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

Product Datasheet

Human VEGF Co Regulated Chemokine 1 (VCC1) ELISA Kit BYT-ORB776994

Artikelname	Human VEGF Co Regulated Chemokine 1 (VCC1) ELISA Kit
Artikelnummer	BYT-ORB776994
Hersteller Artikelnummer	orb776994
Alternativnummer	BYT-ORB776994-48, BYT-ORB776994-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	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 VEGF Co Regulated Chemokine 1(VCC1)....
Konzentration	1000 pg/mL
Detektionsbereich	15.63-1000 pg/mL
Sensitivitaet	5.9 pg/mL
UniProt	Q6UXB2
Proben	serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids

Anwendungsbeschreibung

Application Notes: standard: 1000 pg/mL. 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 VCC1. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human 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 Human 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 Human VCC1 in the samples is then determined by comparing the OD of the samples to the standard curve