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Product Datasheet

Human Coiled Coil Domain Containing Protein 3 (CCDC3) ELISA Kit BYT-ORB780051

Artikelname	Human Coiled Coil Domain Containing Protein 3 (CCDC3) ELISA Kit
Artikelnummer	BYT-ORB780051
Hersteller Artikelnummer	orb780051
Alternativnummer	BYT-ORB780051-48, BYT-ORB780051-96
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 Coiled Coil Domain Containing Protein 3(CCDC3)...
Konzentration	20 ng/mL
Detektionsbereich	0.32-20 ng/mL
Sensitivitaet	0.118 ng/mL
UniProt	Q9BQI4
Proben	Serum, plasma, tissue homogenates and other biological fluids

Anwendungsbeschreibung

Application Notes: standard: 20 ng/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 CCDC3. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human CCDC3. 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 CCDC3, 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 CCDC3 in the samples is then determined by comparing the OD of the samples to the standard curve