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Product Datasheet

Human Coordinator of PRMT5 and Differentiation Stimulator (COPRS) ELISA Kit BYT-ORB780906

Artikelname	Human Coordinator of PRMT5 and Differentiation Stimulator (COPRS) ELISA Kit
Artikelnummer	BYT-ORB780906
Hersteller Artikelnummer	orb780906
Alternativnummer	BYT-ORB780906-48, BYT-ORB780906-96
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 Coordinator Of PRMT5 And Differentiation Stimulator(COPRS)....
Konzentration	10 ng/mL
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	0.053 ng/mL
UniProt	Q9NQ92
Proben	Tissue homogenates and other biological fluids.

Anwendungsbeschreibung

Application Notes: standard: 10 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 COPRS. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human COPRS. 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 COPRS, 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 COPRS in the samples is then determined by comparing the OD of the samples to the standard curve