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Product Datasheet

Human Stratifin (SFN) ELISA Kit BYT-ORB776982

Artikelname	Human Stratifin (SFN) ELISA Kit
Artikelnummer	BYT-ORB776982
Hersteller Artikelnummer	orb776982
Alternativnummer	BYT-ORB776982-48, BYT-ORB776982-96
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 Stratifin(SFN)....
Konzentration	2000 pg/mL
Detektionsbereich	31.25-2000 pg/mL
Sensitivitaet	11.9 pg/mL
UniProt	P31947
Proben	Serum, plasma, cerebrospinal fluid and other biological fluids

Anwendungsbeschreibung

Application Notes: standard: 2000 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 SFN. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human SFN. 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 SFN, 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 SFN in the samples is then determined by comparing the OD of the samples to the standard curve