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Product Datasheet

Human Filamin C Gamma (FLNC) ELISA Kit BYT-ORB776921

Artikelname	Human Filamin C Gamma (FLNC) ELISA Kit
Artikelnummer	BYT-ORB776921
Hersteller Artikelnummer	orb776921
Alternativnummer	BYT-ORB776921-48, BYT-ORB776921-96
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 Filamin C Gamma(FLNC)....
Konzentration	20 ng/mL
Detektionsbereich	0.32-20 ng/mL
Sensitivitaet	0.123 ng/mL
UniProt	Q14315
Proben	Serum, plasma, tissue homogenates, cell lysates, cell culture supernates 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 FLNC. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human FLNC. 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 FLNC, 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 FLNC in the samples is then determined by comparing the OD of the samples to the standard curve