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Product Datasheet

Human Neugrin (NGRN) ELISA Kit BYT-ORB780887

Artikelname	Human Neugrin (NGRN) ELISA Kit
Artikelnummer	BYT-ORB780887
Hersteller Artikelnummer	orb780887
Alternativnummer	BYT-ORB780887-48, BYT-ORB780887-96
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 Neugrin(NGRN)....
Konzentration	50 ng/mL
Detektionsbereich	0.79-50 ng/mL
Sensitivitaet	0.29 ng/mL
UniProt	Q9NPE2
Proben	Tissue homogenates and other biological fluids.

Anwendungsbeschreibung

Application Notes: standard: 50 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 NGRN. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human NGRN. 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 NGRN, 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 NGRN in the samples is then determined by comparing the OD of the samples to the standard curve