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Product Datasheet

Human Humanin-Like Protein 6 (MTRNR2L6) ELISA Kit BYT-ORB782561

Article Name	Human Humanin-Like Protein 6 (MTRNR2L6) ELISA Kit
Biozol Catalog Number	BYT-ORB782561
Supplier Catalog Number	orb782561
Alternative Catalog Number	BYT-ORB782561-48, BYT-ORB782561-96
Manufacturer	Biorbyt
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Humanin-Like Protein 6 (MTRNR2L6) protein. Standards or samples are added to the appropriate microtiter pla...
Concentration	20 ng/mL
Range	0.32-20 ng/mL
Sensitivity	0.145 ng/mL
UniProt	P0CJ73
Samples	serum, plasma, cell lysates, cell culture supernates and other biological fluids

Application Notes

Application Notes: standard: 20 ng/mL. Test principle: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Human MTRNR2L6 protein. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human MTRNR2L6. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added. 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 MTRNR2L6 in the samples is then determined by comparing the OD of the samples to the standard curve