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Product Datasheet

Mouse Hedgehog Interacting Protein (HHIP) ELISA Kit BYT-ORB780141

Artikelname	Mouse Hedgehog Interacting Protein (HHIP) ELISA Kit
Artikelnummer	BYT-ORB780141
Hersteller Artikelnummer	orb780141
Alternativnummer	BYT-ORB780141-48, BYT-ORB780141-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Mouse
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 Hedgehog Interacting Protein(HHIP)....
Konzentration	10 ng/mL
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	0.065 ng/mL
UniProt	Q7TN16
Proben	Tissue homogenates, cell Lysates 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 Mouse HHIP. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse HHIP. 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 Mouse HHIP, 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 Mouse HHIP in the samples is then determined by comparing the OD of the samples to the standard curve