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## Product Datasheet

### Mouse Platelet Derived Growth Factor C (PDGFC) ELISA Kit BYT-ORB780090

Artikelname	Mouse Platelet Derived Growth Factor C (PDGFC) ELISA Kit
Artikelnummer	BYT-ORB780090
Hersteller Artikelnummer	orb780090
Alternativnummer	BYT-ORB780090-48, BYT-ORB780090-96
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 Platelet Derived Growth Factor C(PDGFC)....
Konzentration	2000 pg/mL
Detektionsbereich	31.25-2000 pg/mL
Sensitivitaet	12.3 pg/mL
UniProt	<a href="#">Q8CI19</a>
Proben	Plasma.

Anwendungsbeschreibung	<p>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 Mouse PDGFC. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse PDGFC. 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 PDGFC, 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 PDGFC in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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