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Product Datasheet

Mouse Wingless Type MMTV Integration Site Family, Member 10B (WNT10B) ELISA Kit BYT-ORB781835

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| Artikelname | Mouse Wingless Type MMTV Integration Site Family, Member 10B (WNT10B) ELISA Kit |
| Artikelnummer | BYT-ORB781835 |
| Hersteller Artikelnummer | orb781835 |
| Alternativnummer | BYT-ORB781835-48, BYT-ORB781835-96 |
| 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 Wingless Type MMTV Integration Site Family, Member 10B(WNT10B).... |
| Konzentration | 10 ng/mL |
| Detektionsbereich | 0.16-10 ng/mL |
| Sensitivitaet | 0.058 ng/mL |
| UniProt | P48614 |
| Proben | Serum, plasma, tissue homogenates 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 WNT10B. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse WNT10B. 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 WNT10B, 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 WNT10B in the samples is then determined by comparing the OD of the samples to the standard curve