

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

Product Datasheet

Mouse V-Erb B2 Erythroblastic Leukemia Viral Oncogene Homolog 3 (ErbB3) ELISA Kit BYT-ORB2667535

Artikelname	Mouse V-Erb B2 Erythroblastic Leukemia Viral Oncogene Homolog 3 (ErbB3) ELISA Kit
Artikelnummer	BYT-ORB2667535
Hersteller Artikelnummer	orb2667535
Alternativnummer	BYT-ORB2667535-48,BYT-ORB2667535-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Produktbeschreibung	Mouse V-Erb B2 Erythroblastic Leukemia Viral Oncogene Homolog 3 (ErbB3) ELISA Kit...
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	0.063 ng/mL
Proben	Serum, plasma 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 ErbB3. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse ErbB3. 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 ErbB3, 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 ErbB3 in the samples is then determined by comparing the OD of the samples to the standard curve