

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

Product Datasheet

Human Estrogen Related Receptor Alpha (ERRa) ELISA Kit BYT-ORB777206

Artikelname	Human Estrogen Related Receptor Alpha (ERRa) ELISA Kit
Artikelnummer	BYT-ORB777206
Hersteller Artikelnummer	orb777206
Alternativnummer	BYT-ORB777206-48, BYT-ORB777206-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
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 Estrogen Related Receptor Alpha(ERRa)....
Konzentration	20 ng/mL
Detektionsbereich	0.32-20 ng/mL
Sensitivitaet	0.132 ng/mL
UniProt	P11474
Proben	Tissue homogenates and other biological fluids.

Anwendungsbeschreibung

Application Notes: standard: 20 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 Human ERRa. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human ERRa. 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 Human ERRa, 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 Human ERRa in the samples is then determined by comparing the OD of the samples to the standard curve