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Product Datasheet

Mouse Chaperonin Containing TCP1, Subunit 2 (CCT2) ELISA Kit BYT-ORB781860

Artikelname	Mouse Chaperonin Containing TCP1, Subunit 2 (CCT2) ELISA Kit
Artikelnummer	BYT-ORB781860
Hersteller Artikelnummer	orb781860
Alternativnummer	BYT-ORB781860-48, BYT-ORB781860-96
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 Chaperonin Containing TCP1, Subunit 2(CCT2)....
Konzentration	10 ng/mL
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	0.059 ng/mL
UniProt	P80314
Proben	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 CCT2. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse CCT2. 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 CCT2, 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 CCT2 in the samples is then determined by comparing the OD of the samples to the standard curve