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Product Datasheet

Mouse CNCbl(Cyanocobalamin) ELISA Kit EBT-ELK9671

Artikelname	Mouse CNCbl(Cyanocobalamin) ELISA Kit
Artikelnummer	EBT-ELK9671
Hersteller Artikelnummer	ELK9671
Alternativnummer	EBT-ELK9671-96, EBT-ELK9671-48, EBT-ELK9671-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	10000 pg/mL
Detektionsbereich	156.25-10000 pg/mL
Sensitivitaet	50.9 pg/mL
Proben	serum, plasma, tissue homogenates and other biological fluids

Anwendungsbeschreibung	Assay Type: Sandwich. Assay length: 3.5h. Research Area: Metabolic pathway, Nutrition metabolism,. 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 CNCbl. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse CNCbl. 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 CNCbl, 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 CNCbl in the samples is then determined by comparing the OD of the samples to the standard curve
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