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Product Datasheet

Mouse GUSb(Glucuronidase Beta) ELISA Kit EBT-ELK2773

Artikelname	Mouse GUSb(Glucuronidase Beta) ELISA Kit
Artikelnummer	EBT-ELK2773
Hersteller Artikelnummer	ELK2773
Alternativnummer	EBT-ELK2773-96, EBT-ELK2773-48, EBT-ELK2773-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	4000 pg/mL
Detektionsbereich	62.5-4000 pg/mL
Sensitivitaet	27.6 pg/mL
UniProt	P12265
Proben	Serum, plasma, tissue homogenates and other biological fluids

Anwendungsbeschreibung	<p>Assay Type: Sandwich. Assay length: 3.5h. Research Area: Signal transduction, Enzyme & Kinase, Metabolic pathway, . 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 GUSb. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse GUSb. 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 GUSb, 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 GUSb in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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