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Product Datasheet

Human LAMb3(Laminin Beta 3) ELISA Kit EBT-ELK3233

Artikelname	Human LAMb3(Laminin Beta 3) ELISA Kit
Artikelnummer	EBT-ELK3233
Hersteller Artikelnummer	ELK3233
Alternativnummer	EBT-ELK3233-96, EBT-ELK3233-48, EBT-ELK3233-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	50 ng/mL
Detektionsbereich	0.79-50 ng/mL
Sensitivitaet	0.25 ng/mL
UniProt	Q13751
Proben	Serum, plasma and other biological fluids.

Anwendungsbeschreibung	<p>Assay Type: Sandwich. Assay length: 3.5h. Research Area: Metabolic pathway, Developmental science, Hepatology,. 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 LAMb3. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human LAMb3. 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 LAMb3, 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 LAMb3 in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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