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Product Datasheet

Mouse LRP6(Low Density Lipoprotein Receptor Related Protein 6) Microsample ELISA Kit EBT-ELK0378MS

Artikelname	Mouse LRP6(Low Density Lipoprotein Receptor Related Protein 6) Microsample ELISA Kit
Artikelnummer	EBT-ELK0378MS
Hersteller Artikelnummer	ELK0378MS
Alternativnummer	EBT-ELK0378MS-96, EBT-ELK0378MS-48, EBT-ELK0378MS-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	40 ng/mL
Detektionsbereich	0.63-40 ng/mL
Sensitivitaet	0.16 ng/mL
Proben	Tissue homogenates and other biological fluids

Anwendungsbeschreibung	Assay Type: Sandwich. Assay length: 3.5h. Research Area: 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 LRP6. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse LRP6. 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 LRP6, 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 LRP6 in the samples is then determined by comparing the OD of the samples to the standard curve
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