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## Product Datasheet

### **EasyStep Mouse IGFBP7(Insulin Like Growth Factor Binding Protein 7) ELISA Kit EBT-ELK063ES**

Artikelname	EasyStep Mouse IGFBP7(Insulin Like Growth Factor Binding Protein 7) ELISA Kit
Artikelnummer	EBT-ELK063ES
Hersteller Artikelnummer	ELK063ES
Alternativnummer	EBT-ELK063ES-96, EBT-ELK063ES-48, EBT-ELK063ES-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	1000 ng/mL
Detektionsbereich	15.63-1000 ng/mL
Sensitivitaet	7 ng/mL
Proben	Serum, plasma

Anwendungsbeschreibung	<p>Assay Type: Sandwich. Assay length: 1.5h. 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 IGFBP7, and the Mouse IGFBP7 standard plate wells that pre-coated using protein-related techniques are provided separately. Standard/Sample Diluent Buffer or samples are added to the appropriate microtiter plate wells ,then added a HRP-conjugated antibody specific to Mouse IGFBP7. After TMB substrate solution is added, only those wells that contain Mouse IGFBP7 and HRP-conjugated antibody 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 IGFBP7 in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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