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## Product Datasheet

### EasyStep Human IGFBP3(Insulin Like Growth Factor Binding Protein 3) ELISA Kit EBT-ELK059ES

Artikelname	EasyStep Human IGFBP3(Insulin Like Growth Factor Binding Protein 3) ELISA Kit
Artikelnummer	EBT-ELK059ES
Hersteller Artikelnummer	ELK059ES
Alternativnummer	EBT-ELK059ES-96, EBT-ELK059ES-48, EBT-ELK059ES-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	5000 pg/mL
Detektionsbereich	78.13-5000 pg/mL
Sensitivitaet	0.98 pg/mL
Proben	Serum, plasma

Anwendungsbeschreibung

Assay Type: Sandwich. Assay length: 1.5h. Research Area: Metabolic pathway, Tumor immunity,. 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 IGFBP3, and the Human IGFBP3 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 Human IGFBP3. After TMB substrate solution is added, only those wells that contain Human IGFBP3 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 Human IGFBP3 in the samples is then determined by comparing the OD of the samples to the standard curve