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## Product Datasheet

### EasyStep Human TRF(Transferrin) ELISA Kit EBT-ELK066ES

Artikelname	EasyStep Human TRF(Transferrin) ELISA Kit
Artikelnummer	EBT-ELK066ES
Hersteller Artikelnummer	ELK066ES
Alternativnummer	EBT-ELK066ES-96, EBT-ELK066ES-48, EBT-ELK066ES-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	1000 ng/mL
Detektionsbereich	15.63-1000 ng/mL
Sensitivitaet	11.9 ng/mL
Proben	Serum, plasma

Anwendungsbeschreibung

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