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Product Datasheet

Human GAL4(Galectin 4) ELISA Kit EBT-ELK2892

Artikelname	Human GAL4(Galectin 4) ELISA Kit
Artikelnummer	EBT-ELK2892
Hersteller Artikelnummer	ELK2892
Alternativnummer	EBT-ELK2892-96, EBT-ELK2892-48, EBT-ELK2892-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	4000 pg/mL
Detektionsbereich	62.5-4000 pg/mL
Sensitivitaet	27.4 pg/mL
UniProt	P56470
Proben	Serum, plasma, tissue homogenates and other biological fluids

Anwendungsbeschreibung

Assay Type: Sandwich. Assay length: 3.5h. Research Area: 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 GAL4. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human GAL4. 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 GAL4, 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 GAL4 in the samples is then determined by comparing the OD of the samples to the standard curve