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Product Datasheet

Human UXS1(UDP Glucuronate Decarboxylase 1) ELISA Kit EBT-ELK5293

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| Artikelname | Human UXS1(UDP Glucuronate Decarboxylase 1) ELISA Kit |
| Artikelnummer | EBT-ELK5293 |
| Hersteller Artikelnummer | ELK5293 |
| Alternativnummer | EBT-ELK5293-96, EBT-ELK5293-48, EBT-ELK5293-96X5 |
| Hersteller | ELK Biotechnology |
| Kategorie | Kits/Assays |
| Spezies Reaktivität | Human |
| Konzentration | 20 ng/mL |
| Detektionsbereich | 0.32-20 ng/mL |
| Sensitivitaet | 0.116 ng/mL |
| UniProt | Q8NBZ7 |
| Proben | Tissue homogenates, cell lysates and other biological fluids |

Anwendungsbeschreibung

Assay Type: Sandwich. Assay length: 3.5h. Research Area: Enzyme & Kinase,. 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 UXS1. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human UXS1. 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 UXS1, 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 UXS1 in the samples is then determined by comparing the OD of the samples to the standard curve