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Product Datasheet

Mouse GA(Glycated Albumin) ELISA Kit EBT-ELK0606

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| Artikelname | Mouse GA(Glycated Albumin) ELISA Kit |
| Artikelnummer | EBT-ELK0606 |
| Hersteller Artikelnummer | ELK0606 |
| Alternativnummer | EBT-ELK0606-96, EBT-ELK0606-48, EBT-ELK0606-96X5 |
| Hersteller | ELK Biotechnology |
| Kategorie | Kits/Assays |
| Spezies Reaktivität | Mouse |
| Konzentration | 1000 pmol/mL |
| Detektionsbereich | 15.63-1000 pmol/mL |
| Sensitivitaet | 5.04 pmol/mL |
| Proben | serum, plasma |

Anwendungsbeschreibung

Assay Type: Competitive Inhibition. Assay length: 2.5h. Research Area: diabetic nephropathy. Test principle: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Mouse GA. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse GA. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added. 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 GA in the samples is then determined by comparing the OD of the samples to the standard curve