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## Product Datasheet

### Mouse REG3b(Regenerating Islet Derived Protein 3 Beta) ELISA Kit EBT-ELK10802

Artikelname	Mouse REG3b(Regenerating Islet Derived Protein 3 Beta) ELISA Kit
Artikelnummer	EBT-ELK10802
Hersteller Artikelnummer	ELK10802
Alternativnummer	EBT-ELK10802-96, EBT-ELK10802-96X5, EBT-ELK10802-48
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	20 ng/mL
Detektionsbereich	0.32-20 ng/mL
Sensitivitaet	0.12 ng/mL
UniProt	<a href="#">P35230</a>
Proben	Serum, plasma and other biological fluids

Anwendungsbeschreibung

Assay Type: Sandwich. Assay length: 3.5h. Research Area: Human gene deletion,. 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 Mouse REG3b. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse REG3b. 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 Mouse REG3b, 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 Mouse REG3b in the samples is then determined by comparing the OD of the samples to the standard curve