

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

Product Datasheet

Mouse GZMB(Granzyme B) Microsample ELISA Kit EBT-ELK1660MS

Artikelname	Mouse GZMB(Granzyme B) Microsample ELISA Kit
Artikelnummer	EBT-ELK1660MS
Hersteller Artikelnummer	ELK1660MS
Alternativnummer	EBT-ELK1660MS-96, EBT-ELK1660MS-48, EBT-ELK1660MS-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	2000 ng/mL
Detektionsbereich	31.25-2000 ng/mL
Sensitivitaet	13.81 ng/mL
UniProt	P04187
Proben	Serum, plasma, tissue homogenates and other biological fluids

Anwendungsbeschreibung	<p>Assay Type: Sandwich. Assay length: 3.5h. Research Area: Apoptosis, Tumor immunity, Infection immunity, Immune molecule, .</p> <p>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 GZMB.</p> <p>Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse GZMB. 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 GZMB, 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 GZMB in the samples is then determined by comparing the OD of the samples to the standard curve</p>
------------------------	---