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Product Datasheet

Mouse LRRC3C(Leucine Rich Repeat Containing Protein 3C) ELISA Kit EBT-ELK8026

Artikelname	Mouse LRRC3C(Leucine Rich Repeat Containing Protein 3C) ELISA Kit
Artikelnummer	EBT-ELK8026
Hersteller Artikelnummer	ELK8026
Alternativnummer	EBT-ELK8026-96,EBT-ELK8026-48,EBT-ELK8026-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	10 ng/mL
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	0.071 ng/mL
Proben	Tissue homogenates and other biological fluids.

Anwendungsbeschreibung

Assay Type: Sandwich. Assay length: 3.5h. Research Area: Signal transduction,. 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 LRRC3C. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse LRRC3C. 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 LRRC3C, 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 LRRC3C in the samples is then determined by comparing the OD of the samples to the standard curve