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Product Datasheet

Human HMMR(Hyaluronan Mediated Motility Receptor) ELISA Kit EBT-ELK3270

Artikelname	Human HMMR(Hyaluronan Mediated Motility Receptor) ELISA Kit
Artikelnummer	EBT-ELK3270
Hersteller Artikelnummer	ELK3270
Alternativnummer	EBT-ELK3270-96, EBT-ELK3270-48, EBT-ELK3270-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	10 ng/mL
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	0.059 ng/mL
UniProt	O75330
Proben	Tissue homogenates, cell lysates and other biological fluids.

Anwendungsbeschreibung

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