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## Product Datasheet

### Human CHRD(Chordin) ELISA Kit EBT-ELK5393

Artikelname	Human CHRD(Chordin) ELISA Kit
Artikelnummer	EBT-ELK5393
Hersteller Artikelnummer	ELK5393
Alternativnummer	EBT-ELK5393-96, EBT-ELK5393-48, EBT-ELK5393-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	20 ng/mL
Detektionsbereich	0.32-20 ng/mL
Sensitivitaet	0.117 ng/mL
UniProt	<a href="#">Q9H2X0</a>
Proben	serum, plasma, tissue homogenates and other biological fluids

Anwendungsbeschreibung	<p>Assay Type: Sandwich. Assay length: 3.5h. Research Area: Developmental science, Bone metabolism, . 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 CHR1. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human CHR1. 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 CHR1, 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 CHR1 in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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