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## Product Datasheet

**Rat Hyaluronic Acid (HA) ELISA Kit**  
**BYT-ORB2667421**

Artikelname	Rat Hyaluronic Acid (HA) ELISA Kit
Artikelnummer	BYT-ORB2667421
Hersteller Artikelnummer	orb2667421
Alternativnummer	BYT-ORB2667421-48,BYT-ORB2667421-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	Rat
Produktbeschreibung	Rat Hyaluronic Acid (HA) ELISA Kit...
Detektionsbereich	15.63-1000 ng/mL
Sensitivitaet	4.94 ng/mL
Proben	Serum, plasma and other biological fluids
Anwendungsbeschreibung	<p>Application Notes: standard: 1000 ng/mL. Test principle: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Rat HA protein. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Rat HA. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added. 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 Rat HA in the samples is then determined by comparing the OD of the samples to the standard curve</p>