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## Product Datasheet

**Rat Cit(Citrulline) ELISA Kit**  
**BYT-ORB3126855**

Artikelname	Rat Cit(Citrulline) ELISA Kit
Artikelnummer	BYT-ORB3126855
Hersteller Artikelnummer	orb3126855
Alternativnummer	BYT-ORB3126855-48, BYT-ORB3126855-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	Rat
Produktbeschreibung	Rat Cit(Citrulline) ELISA Kit...
Detektionsbereich	1.57-100 ng/mL
Sensitivitaet	0.52 ng/mL
Proben	serum, plasma, urine and other biological fluids
Anwendungsbeschreibung	<p>Application Notes: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Rat Cit. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Rat Cit. 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 Cit in the samples is then determined by comparing the OD of the samples to the standard curve</p>