

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### Human RAD23 Homolog B (RAD23B) ELISA Kit BYT-ORB780129

Artikelname	Human RAD23 Homolog B (RAD23B) ELISA Kit
Artikelnummer	BYT-ORB780129
Hersteller Artikelnummer	orb780129
Alternativnummer	BYT-ORB780129-48, BYT-ORB780129-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	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 RAD23 Homolog B(RAD23B)....
Konzentration	10 ng/mL
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	0.054 ng/mL
UniProt	<a href="#">P54727</a>
Proben	Tissue homogenates and other biological fluids.

Anwendungsbeschreibung

Application Notes: standard: 10 ng/mL. 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 RAD23B. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human RAD23B. 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 RAD23B, 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 RAD23B in the samples is then determined by comparing the OD of the samples to the standard curve