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## Product Datasheet

### Human Vitamin D2 (VD2) ELISA Kit BYT-ORB3145791

Artikelname	Human Vitamin D2 (VD2) ELISA Kit
Artikelnummer	BYT-ORB3145791
Hersteller Artikelnummer	orb3145791
Alternativnummer	BYT-ORB3145791-48,BYT-ORB3145791-96,BYT-ORB3145791-5,BYT-ORB3145791-50
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Vitamin D2 (VD2) ELISA Kit employs a two-site sandwich ELISA to quantitate VD2....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

Application Notes: This Human Vitamin D2 (VD2) ELISA Kit employs a two-site sandwich ELISA to quantitate VD2 in samples. An antibody specific for VD2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any VD2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for VD2 is added to the wells. After washing, Streptavidin conjugated Horseradish Peroxidase (HRP) is added to the wells. Following a wash to remove any unbound avidin-enzyme reagent, a substrate solution is added to the wells and color develops in proportion to the amount of VD2 bound in the initial step. The color development is stopped and the intensity of the color is measured