

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

## Product Datasheet

### Human Protein-arginine deiminase type-3 (PADI3) ELISA Kit BYT-ORB3147043

Artikelname	Human Protein-arginine deiminase type-3 (PADI3) ELISA Kit
Artikelnummer	BYT-ORB3147043
Hersteller Artikelnummer	orb3147043
Alternativnummer	BYT-ORB3147043-48, BYT-ORB3147043-5, BYT-ORB3147043-50, BYT-ORB3147043-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Protein-arginine deiminase type-3 (PADI3) ELISA Kit employs a two-site sandwich ELISA to quantitate PADI3....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

Application Notes: This Human Protein-arginine deiminase type-3 (PADI3) ELISA Kit employs a two-site sandwich ELISA to quantitate PADI3 in samples. An antibody specific for PADI3 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PADI3 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PADI3 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 PADI3 bound in the initial step. The color development is stopped and the intensity of the color is measured