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Product Datasheet

Human Mitochondrial brown fat uncoupling protein 1 (UCP1) ELISA Kit BYT-ORB3145820

Artikelname	Human Mitochondrial brown fat uncoupling protein 1 (UCP1) ELISA Kit
Artikelnummer	BYT-ORB3145820
Hersteller Artikelnummer	orb3145820
Alternativnummer	BYT-ORB3145820-48,BYT-ORB3145820-96,BYT-ORB3145820-5,BYT-ORB3145820-50
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	Human Mitochondrial brown fat uncoupling protein 1 (UCP1) ELISA Kit employs a two-site sandwich ELISA to quantitate UCP1 in samples....
Detektionsbereich	12.5 pg/mL-200 pg/mL
Sensitivitaet	1.0 pg/mL
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

Application Notes: Human Mitochondrial brown fat uncoupling protein 1 (UCP1) ELISA Kit employs a two-site sandwich ELISA to quantitate UCP1 in samples. An antibody specific for UCP1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any UCP1 present is bound by the immobilized antibody. After removing any unbound substances, HRP-Conjugate Human UCP1 detection antibody is added to the wells. Following a wash to remove any unbound HRP reagent, a Chromogen solution is added to the wells and color develops in proportion to the amount of UCP1 bound in the initial step. The color development is stopped and the intensity of the color is measured