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## Product Datasheet

### EliKine Human VEGF ELISA Kit BYT-ORB3145548

Artikelname	EliKine Human VEGF ELISA Kit
Artikelnummer	BYT-ORB3145548
Hersteller Artikelnummer	orb3145548
Alternativnummer	BYT-ORB3145548-48, BYT-ORB3145548-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	EliKine Human VEGF ELISA Kit employs a two-site sandwich ELISA to quantitate Human VEGF-A....
Detektionsbereich	31.25 pg/mL-2000 pg/mL
Sensitivitaet	16 pg/mL
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

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