

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

Product Datasheet

EliKine Human IL-8 ELISA Kit BYT-ORB3145533

Artikelname	EliKine Human IL-8 ELISA Kit
Artikelnummer	BYT-ORB3145533
Hersteller Artikelnummer	orb3145533
Alternativnummer	BYT-ORB3145533-48, BYT-ORB3145533-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	EliKine Human IL-8 ELISA Kit employs a two-site sandwich ELISA to quantitate Human IL-8....
Detektionsbereich	3.9 pg/ml-250 pg/ml
Sensitivitaet	2 pg/mL
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

Application Notes: EliKine Human IL-8 ELISA Kit employs a two-site sandwich ELISA to quantitate IL-8 in samples. An antibody specific for IL-8 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any IL-8 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for IL-8 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 IL-8 bound in the initial step. The color development is stopped and the intensity of the color is measured