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Product Datasheet

EliKine Human IL-5 ELISA Kit BYT-ORB3145531

Artikelname	EliKine Human IL-5 ELISA Kit
Artikelnummer	BYT-ORB3145531
Hersteller Artikelnummer	orb3145531
Alternativnummer	BYT-ORB3145531-48, BYT-ORB3145531-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	EliKine Human IL-5 ELISA Kit employs a two-site sandwich ELISA to quantitate Human IL-5....
Detektionsbereich	7.8 pg/mL-500 pg/mL
Sensitivitaet	4 pg/mL
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

Application Notes: EliKine Human IL-5 ELISA Kit employs a two-site sandwich ELISA to quantitate IL-5 in samples. An antibody specific for IL-5 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any IL-5 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for IL-5 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-5 bound in the initial step. The color development is stopped and the intensity of the color is measured