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## Product Datasheet

### EliKine Human CRP ELISA Kit BYT-ORB3145519

Artikelname	EliKine Human CRP ELISA Kit
Artikelnummer	BYT-ORB3145519
Hersteller Artikelnummer	orb3145519
Alternativnummer	BYT-ORB3145519-48, BYT-ORB3145519-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	EliKine Human CRP ELISA Kit employs a two-site sandwich ELISA to quantitate Human CRP....
Detektionsbereich	15.6 pg/mL-1000 pg/mL
Sensitivitaet	8 pg/mL
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

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