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Product Datasheet

EliKine Human CCL3 ELISA Kit BYT-ORB3145517

Article Name	EliKine Human CCL3 ELISA Kit
Biozol Catalog Number	BYT-ORB3145517
Supplier Catalog Number	orb3145517
Alternative Catalog Number	BYT-ORB3145517-48, BYT-ORB3145517-96
Manufacturer	Biorbyt
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	EliKine Human CCL3 ELISA Kit employs a two-site sandwich ELISA to quantitate Human CCL3....
Range	31.25 pg/mL- 2000 pg/mL
Sensitivity	16 pg/MI
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

Application Notes: EliKine Human CCL3 ELISA Kit employs a two-site sandwich ELISA to quantitate CCL3 in samples. An antibody specific for CCL3 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any CCL3 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for CCL3 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 CCL3 bound in the initial step. The color development is stopped and the intensity of the color is measured