

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### EliKine Human MMP-9 ELISA Kit BYT-ORB3145542

Article Name	EliKine Human MMP-9 ELISA Kit
Biozol Catalog Number	BYT-ORB3145542
Supplier Catalog Number	orb3145542
Alternative Catalog Number	BYT-ORB3145542-48, BYT-ORB3145542-96
Manufacturer	Biorbyt
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	EliKine Human MMP-9 ELISA Kit employs a two-site sandwich ELISA to quantitate Human MMP-9....
Range	31.25 pg/mL- 2000 pg/mL
Sensitivity	16 pg/mL
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

Application Notes: EliKine Human MMP-9 ELISA Kit employs a two-site sandwich ELISA to quantitate MMP-9 in samples. An antibody specific for MMP-9 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MMP-9 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MMP-9 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 MMP-9 bound in the initial step. The color development is stopped and the intensity of the color is measured