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Product Datasheet

Mouse Soluble Toll-like Receptor 9 (sTLR9/sCD289) ELISA Kit BYT-ORB3147856

Article Name	Mouse Soluble Toll-like Receptor 9 (sTLR9/sCD289) ELISA Kit
Biozol Catalog Number	BYT-ORB3147856
Supplier Catalog Number	orb3147856
Alternative Catalog Number	BYT-ORB3147856-48, BYT-ORB3147856-5, BYT-ORB3147856-50, BYT-ORB3147856-96
Manufacturer	Biorbyt
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	This Mouse Soluble Toll-like Receptor 9 (sTLR9/sCD289) ELISA Kit employs a two-site sandwich ELISA to quantitate TLR9....
Range	Please inquire
Sensitivity	Please inquire
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

Application Notes: This Mouse Soluble Toll-like Receptor 9 (sTLR9/sCD289) ELISA Kit employs a two-site sandwich ELISA to quantitate TLR9 in samples. An antibody specific for TLR9 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TLR9 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TLR9 is added to the wells. After washing, Streptavidin conjugated Horseradish Peroxidase (HRP) is added to the wells. Following a wash to remove any unbound avidin-enzyme reagent, a substrate solution is added to the wells and color develops in proportion to the amount of TLR9 bound in the initial step. The color development is stopped and the intensity of the color is measured