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Product Datasheet

Mouse Transmembrane protease serine 4 (TMPRSS4) ELISA Kit BYT-ORB3147799

Article Name	Mouse Transmembrane protease serine 4 (TMPRSS4) ELISA Kit
Biozol Catalog Number	BYT-ORB3147799
Supplier Catalog Number	orb3147799
Alternative Catalog Number	BYT-ORB3147799-48, BYT-ORB3147799-5, BYT-ORB3147799-50, BYT-ORB3147799-96
Manufacturer	Biorbyt
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	This Mouse Transmembrane protease serine 4 (TMPRSS4) ELISA Kit employs a two-site sandwich ELISA to quantitate TMPRSS4....
Range	Please inquire
Sensitivity	Please inquire
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

Application Notes: This Mouse Transmembrane protease serine 4 (TMPRSS4) ELISA Kit employs a two-site sandwich ELISA to quantitate TMPRSS4 in samples. An antibody specific for TMPRSS4 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TMPRSS4 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TMPRSS4 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 TMPRSS4 bound in the initial step. The color development is stopped and the intensity of the color is measured