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## Product Datasheet

### Mouse Transmembrane protein 97 (TMEM97/MAC30) ELISA Kit BYT-ORB3147812

Article Name	Mouse Transmembrane protein 97 (TMEM97/MAC30) ELISA Kit
Biozol Catalog Number	BYT-ORB3147812
Supplier Catalog Number	orb3147812
Alternative Catalog Number	BYT-ORB3147812-48, BYT-ORB3147812-5, BYT-ORB3147812-50, BYT-ORB3147812-96
Manufacturer	Biorbyt
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	This Mouse Transmembrane protein 97 (TMEM97/MAC30) ELISA Kit employs a two-site sandwich ELISA to quantitate TMEM97/MAC30....
Range	Please inquire
Sensitivity	Please inquire
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

Application Notes: This Mouse Transmembrane protein 97 (TMEM97/MAC30) ELISA Kit employs a two-site sandwich ELISA to quantitate TMEM97/MAC30 in samples. An antibody specific for TMEM97/MAC30 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TMEM97/MAC30 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TMEM97/MAC30 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 TMEM97/MAC30 bound in the initial step. The color development is stopped and the intensity of the color is measured