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Product Datasheet

Human Transforming growth factor-beta-stimulated Protein clone-22 (TSC22) ELISA Kit BYT-ORB3145852

Article Name	Human Transforming growth factor-beta-stimulated Protein clone-22 (TSC22) ELISA Kit
Biozol Catalog Number	BYT-ORB3145852
Supplier Catalog Number	orb3145852
Alternative Catalog Number	BYT-ORB3145852-48, BYT-ORB3145852-5, BYT-ORB3145852-50, BYT-ORB3145852-96
Manufacturer	Biorbyt
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Transforming growth factor-beta-stimulated Protein clone-22 (TSC22) ELISA Kit employs a two-site sandwich ELISA to quantitate TSC22D1....
Range	Please inquire
Sensitivity	Please inquire
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

Application Notes: This Human Transforming growth factor-beta-stimulated Protein clone-22 (TSC22) ELISA Kit employs a two-site sandwich ELISA to quantitate TSC22D1 in samples. An antibody specific for TSC22D1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TSC22D1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TSC22D1 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 TSC22D1 bound in the initial step. The color development is stopped and the intensity of the color is measured