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## Product Datasheet

### Human STE20/SPS1-related proline-alanine-rich protein kinase (STK39) ELISA Kit BYT-ORB3146115

Article Name	Human STE20/SPS1-related proline-alanine-rich protein kinase (STK39) ELISA Kit
Biozol Catalog Number	BYT-ORB3146115
Supplier Catalog Number	orb3146115
Alternative Catalog Number	BYT-ORB3146115-48, BYT-ORB3146115-5, BYT-ORB3146115-50, BYT-ORB3146115-96
Manufacturer	Biorbyt
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human STE20/SPS1-related proline-alanine-rich protein kinase (STK39) ELISA Kit employs a two-site sandwich ELISA to quantitate STK39....
Range	Please inquire
Sensitivity	Please inquire
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

Application Notes: This Human STE20/SPS1-related proline-alanine-rich protein kinase (STK39) ELISA Kit employs a two-site sandwich ELISA to quantitate STK39 in samples. An antibody specific for STK39 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any STK39 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for STK39 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 STK39 bound in the initial step. The color development is stopped and the intensity of the color is measured