

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Human Soluble Vascular endothelial cell growth factor receptor 1 (sVEGFR-1) ELISA Kit BYT-ORB3145785

Article Name	Human Soluble Vascular endothelial cell growth factor receptor 1 (sVEGFR-1) ELISA Kit
Biozol Catalog Number	BYT-ORB3145785
Supplier Catalog Number	orb3145785
Alternative Catalog Number	BYT-ORB3145785-48,BYT-ORB3145785-96,BYT-ORB3145785-5,BYT-ORB3145785-50
Manufacturer	Biorbyt
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	Human Soluble Vascular endothelial cell growth factor receptor 1 (sVEGFR-1) ELISA Kit employs a two-site sandwich ELISA to quantitate sVEGFR-1 in samples....
Range	187.5 ng/L-3000 ng/L
Sensitivity	15 ng/L
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

Application Notes: Human Soluble Vascular endothelial cell growth factor receptor 1 (sVEGFR-1) ELISA Kit employs a two-site sandwich ELISA to quantitate sVEGFR-1 in samples. An antibody specific for sVEGFR-1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any sVEGFR-1 present is bound by the immobilized antibody. After removing any unbound substances, HRP-Conjugate Human sVEGFR-1 detection antibody is added to the wells. Following a wash to remove any unbound HRP reagent, a Chromogen solution is added to the wells and color develops in proportion to the amount of sVEGFR-1 bound in the initial step. The color development is stopped and the intensity of the color is measured