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## Product Datasheet

### Human Tumor Necrosis Factor Receptor Superfamily, Member 1B (TNFRSF1B) Microsample Fast ELISA Kit BYT-ORB1806659

Article Name	Human Tumor Necrosis Factor Receptor Superfamily, Member 1B (TNFRSF1B) Microsample Fast ELISA Kit
Biozol Catalog Number	BYT-ORB1806659
Supplier Catalog Number	orb1806659
Alternative Catalog Number	BYT-ORB1806659-48,BYT-ORB1806659-96
Manufacturer	Biorbyt
Category	Kits/Assays
Species Reactivity	Human
Product Description	Human Tumor Necrosis Factor Receptor Superfamily, Member 1B (TNFRSF1B) Microsample Fast ELISA Kit...
Range	7.82-500pg/mL
Sensitivity	4.69 pg/mL
UniProt	<a href="#">P20333</a>
Form	Ready to use
Samples	serum, plasma, Tissue homogenate and Other biological samples,Sample volume:25µL
Target	TNFRSF1B

Application Notes

Application Notes: This ELISA kit uses the Sandwich-ELISA principle. The micro ELISA plate provided in this kit has been pre-coated with an antibody specific to Human TNFRSF1B. Samples (or Standards) are added to the micro ELISA plate wells and combined with the specific antibody and biotinylated detection antibody specific for Human TNFRSF1B. Then Avidin-Horseradish Peroxidase (HRP) conjugate are added successively to each micro plate well and incubated. Free components are washed away. The substrate solution is added to each well. Only those wells that contain Human TNFRSF1B, biotinylated detection antibody and Avidin-HRP conjugate will appear blue in color. The enzyme-substrate reaction is terminated by the addition of stop solution and the color turns yellow. The optical density (OD) is measured spectrophotometrically at a wavelength of 450 nm. The OD value is proportional to the concentration of Human TNFRSF1B. You can calculate the concentration of Human TNFRSF1B in the samples by comparing the OD of the samples to the standard curve