

Product Datasheet

Mouse Tumor Necrosis Factor Receptor Superfamily, Member 10A (TNFRSF10A) ELISA Kit (orb777287)

Catalog Number	orb777287
Category	Assays and Kits
Description	The test principle applied in this kit is Sandwich enzyme immunoassay. The microtiter plate provided in this kit has been pre-coated with an antibody specific to Tumor Necrosis Factor Receptor Superfamily, Member 10A(TNFRSF10A).
Reactivity	Mouse
Concentration	10 ng/mL
Tested applications	ELISA
Application notes	standard: 10 ng/mL. Test principle: The test principle applied in this kit is Sandwich enzyme immunoassay. The microtiter plate provided in this kit has been pre-coated with an antibody specific to Mouse TNFRSF10A. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse TNFRSF10A. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain Mouse TNFRSF10A, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm \pm 10nm. The concentration of Mouse TNFRSF10A in the samples is then determined by comparing the OD of the samples to the standard curve
Assay Type	Sandwich

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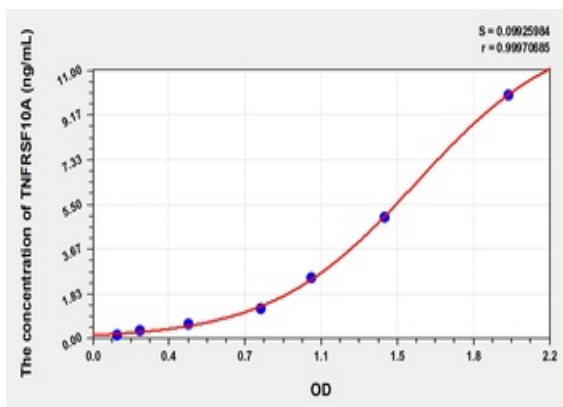
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Assay Time	3.5h
Range	0.16-10 ng/mL
Sensitivity	0.053 ng/mL
Sample Types	Tissue homogenates, cell Lysates and other biological fluids.
Note	For research use only
Expiration Date	Please enquire.



Standard curve for orb777287 ELISA kit.

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