

Product Datasheet

Mouse Tumor Necrosis Factor Receptor Superfamily, Member 1A (TNFRSF1A) ELISA Kit (orb1807791)

Description Mouse Tumor Necrosis Factor Receptor Superfamily, Member 1A (TNFRSF1A)

ELISA Kit

Reactivity Mouse

Range 7.82-500pg/mL

Target TNFRSF1A

Note For research use only

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 Mouse TNFRSF1A. Standards or samples are added to the micro ELISA plate wells and combined with the specific antibody. Then a biotinylated detection antibody specific for Mouse TNFRSF1A and 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 Mouse TNFRSF1A, 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 \pm 2 nm. The OD value is proportional to the concentration of Mouse TNFRSF1A. You can

calculate the concentration of Mouse TNFRSF1A in the samples by comparing the

OD of the samples to the standard curve.

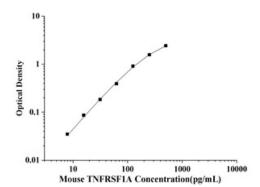
Sample Types Serum, Plasma, Tissue homogenate and Other biological samples

Sensitivity 4.69pg/mL

Expiration Date Please enquire.







68 TW Alexander Drive, Durham, NC, 27713, United States

Email: <u>info@biorbyt.com</u>, <u>support@biorbyt.com</u>
Phone: <u>+1 (415) 906-5211</u> | Fax: <u>+1 (415) 651-8558</u>