

Product Datasheet

Human TERF2IP(Telomeric Repeat Binding Factor 2 Interacting Protein) ELISA Kit (orb1947969)



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Descriptionnts. Human TERF2IP(Telomeric Repeat

ELISA Kit

Reactivity Human

Range 1.57-100ng/mL

Target TERF2IP

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 precoated with an antibody specific to Human TERF2IP. Standards or samples are added to the micro ELISA plate wells and combined with the specific antibody. Then a biotinylated detection antibody specific for Human TERF2IP 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 Human TERF2IP, 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 Human TERF2IP. You can calculate the concentration of Human TERF2IP in the samples by

comparing the OD of the samples to

the standard curve.

Sample Types Tissue homogenate

Uniprot ID Q9NYB0

Sensitivity 0.94 ng/mL

Expiration Date Please enquire.

