

CLIA Kit for Transferrin (TRF)

Catalog No: tcue4070



Available Sizes

Size: 96T



Specifications

Research Area:

Tumor immunity; Infection immunity; Immune molecule;

Species Reactivity:

Canis familiaris; Canine (Dog)

Sample Type:

Serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids

Sensitivity:

The minimum detectable dose of this kit is typically less than 0.13ng/mL

Detection Range:

0.41-300ng/mL

Assay Time:

2h, 40min

Detection Method:

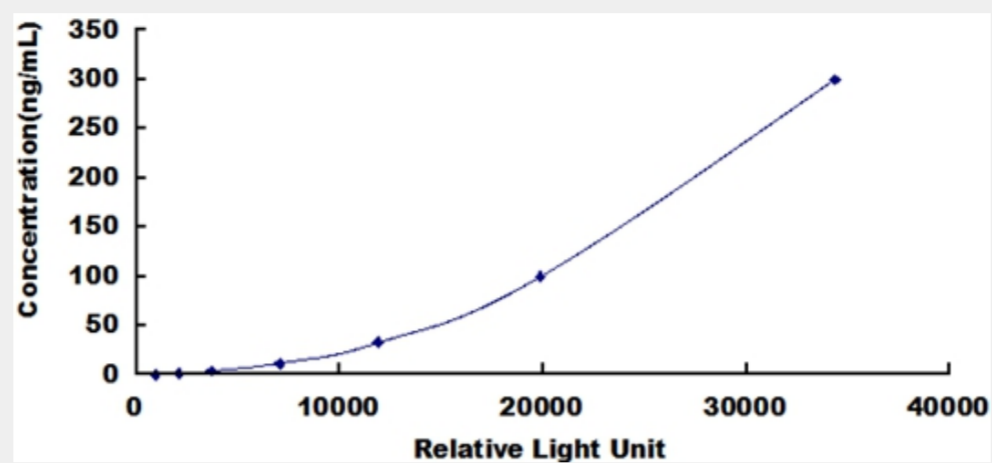
Chemiluminescent immunoassay for Antigen Detection.

Tested Application:

ELISA

Test Principle

The microplate provided in this kit has been pre-coated with an antibody specific to Transferrin (TRF). Standards or samples are then added to the appropriate microplate wells with a biotin-conjugated antibody specific to Transferrin (TRF). Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. Then the mixture of substrate A and B is added to generate glow light emission kinetics. Upon plate development, the intensity of the emitted light is proportional to the Transferrin (TRF) level in the sample or standard.;



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