

CLIA Kit for Fibroblast Growth Factor 6 (FGF6)

Catalog No: tcue4706



Available Sizes

Size: 96T



Specifications

Research Area:

Cytokine;Tumor immunity;Infection immunity;

Species Reactivity:

Danio rerio (Zebrafish)

Sample Type:

Serum, plasma and other biological fluids

Sensitivity:

The minimum detectable dose of this kit is typically less than 0.65pg/mL

Detection Range:

1.37-1,000pg/mL

Assay Time:

2h, 40min

Detection Method:

Chemiluminescent immunoassay for Antigen Detection.

Tested Application:

ELISA

SwissProt:

Q5TLE1

Test Principle

The microplate provided in this kit has been pre-coated with an antibody specific to Fibroblast Growth Factor 6 (FGF6). Standards or

samples are then added to the appropriate microplate wells with a biotin-conjugated antibody specific to Fibroblast Growth Factor 6 (FGF6). 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 Fibroblast Growth Factor 6 (FGF6) level in the sample or standard.;



All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!