## Human Homeobox protein TGIF2LY (TGIF2LY) ELISA Kit

Catalog No: #EK7096

Package Size: #EK7096-1 48T #EK7096-2 96T



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Human Homeobox protein TGIF2LY (TGIF2LY) ELISA Kit
ELISA Kit
ELISA
Human (Homo sapiens)
TGIFLY; TGFB-induced factor 2-like; Y-linked
Q8IUE0
Q8IUE0
90655;
The stability of ELISA kit is determined by the loss rate of activity. The loss rate of this kit is less than 5% within the expiration date under appropriate storage condition. The loss rate was determined by accelerated thermal degradation test. Keep the kit at 37C for 4 and 7 days, and compare O.D.values of the kit kept at 37C with that of at recommended temperature. (referring from China Biological Products Standard, which was calculated by the Arrhenius equation. For ELISA kit, 4 days storage at 37C can be considered as 6 months at 2 - 8C, which means 7 days at 37C equaling 12 months at 2 - 8C).

## Application Details Detect Range:Request Information Sensitivity:Request Information Sample Type:Serum, Plasma, Other biological fluids Sample Volume: 1-200 µL Assay Time:1-4.5h Detection wavelength:450 nm

## Product Description

Detection Method:SandwichTest principle:This assay employs a two-site sandwich ELISA to quantitate TGIF2LY in samples. An antibody specific for TGIF2LY has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anyTGIF2LY present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TGIF2LY is added to the wells. After washing, Streptavidin conjugated Horseradish Peroxidase (HRP) is added to the wells. Following a wash to remove any unbound avidin-enzyme reagent, a substrate solution is added to the wells and color develops in proportion to the amount of TGIF2LY bound in the initial step. The color development is stopped and the intensity of the color is measured.

Note: This product is for in vitro research use only