

Human general transcription factor IIE, polypeptide 2, beta 34kDa (GTF2E2) ELISA Kit | GTF2E2 elisa kit

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CATALOG #
AAA123836

REACTIVITY
Human

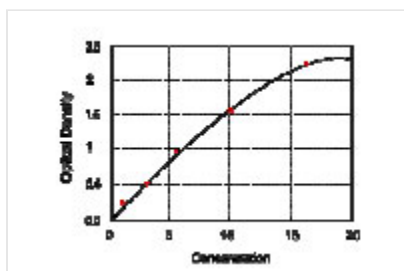
PRODUCT SYNONYMS

general transcription factor IIE; polypeptide 2; beta 34kDa (GTF2E2); Human general transcription factor IIE; beta 34kDa (GTF2E2) ELISA Kit; GTF2E2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Samples	Serum, plasma, cell culture supernates, ascites, tissue homogenates or other biological fluids
Assay Type	Quantitative Sandwich
Detection Range	7-1500ng/L
Sensitivity	3.31ng/L
Intra-assay Precision	Intra-Assay Precision (Precision within an assay) Three samples of known concentration were tested on one plate to assess intra-assay precision. Intra-Assay: CV<8%
Inter-assay Precision	Inter-Assay Precision (Precision between assays) Three samples of known concentration were tested in separate assays to assess inter-assay precision. CV(%) = SD/mean x 100. Inter-Assay: CV<10%
Preparation and Storage	Store the reagents at 2-8 degree C. For long term storage refer to the expiration date keep it at -20 degree C. Avoid repeated thaw cycles. If individual reagents are opened it is recommended that the kit be used within 1 month.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for GTF2E2 elisa kit	Intended Uses: This sandwich kit is for the accurate quantitative detection of Human general transcription factor IIE, polypeptide 2, beta (also known as GTF2E2) in serum, plasma, cell culture supernates, Ascites, tissue homogenates or other biological fluids. Principle of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with Human GTF2E2 antibody. GTF2E2 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Human GTF2E2 Antibody is added and binds to GTF2E2 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated GTF2E2 antibody. After incubation unbound Streptavidin-HRP is washed away during a washing step. Substrate solution is then added and color develops in proportion to the amount of Human GTF2E2. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/human-elisa-kits/general-transcription-factor-iie-polypeptide-2-beta-34kda-gtf2e2/123836>