

Human Growth Hormone ELISA Kit

Growth Hormone ELISA Kit

CATALOG #
AAA14586

REACTIVITY
Human

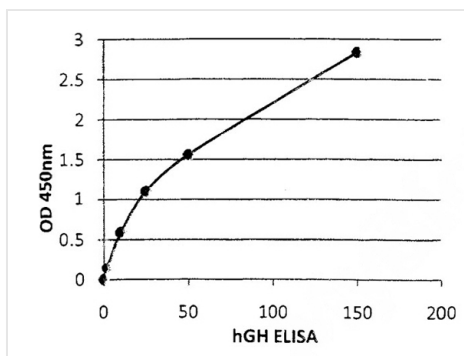
PRODUCT SYNONYMS

Growth Hormone; Growth Hormone ELISA Kit; hGH ELISA; Growth Hormone elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	192
Assay Type	Quantitative Sandwich
Samples	HGH ELISA kit is used for the quantitative measurement of hGH in human serum or plasma
Preparation and Storage	Product should be stored at 2-8 degree C. Product is stable for 24 months from the date of manufacturing.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for Growth Hormone elisa kit

Principle of the Assay: hGH ELISA is based on solid phase sandwich hGH method. The samples and conjugate reagent (anti-hGH biotin & HRP) are added to the wells coated with Streptavidin. hGH in the patient's serum binds to the matched pair Abs, forming a sandwich complex and simultaneously the complex is being immobilized on the plate through streptavidin-biotin interactions. Unbound protein and HRP conjugate are washed off, through a washing step. Upon addition of the substrate, the intensity of color is proportional to the concentration of hGH in the samples. A standard curve is prepared by relating the color intensity to the concentration of hGH.

Intended Uses: hGH ELISA kit is used for the quantitative measurement of hGH in human serum or plasma.

Product Categories/Family for Growth Hormone elisa kit

[Growth Markers](#)

NCBI AND UNIPROT INFORMATION

NCBI GI #

208528

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/growth-hormone/14586>