

Rat Somatoliberin ELISA Kit | Ghrh elisa kit

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CATALOG #
AAA192326

REACTIVITY
Rat

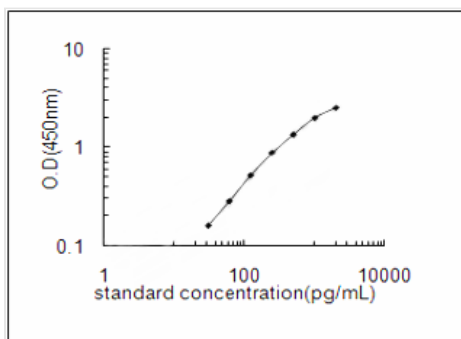
PRODUCT SYNONYMS

Somatoliberin; Rat Somatoliberin ELISA Kit; Growth hormone-releasing factor; GRF; Growth hormone-releasing hormone; GHRH; Ghrh; Ghrh elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	104
Samples	Serum, plasma, tissue homogenates, cell culture supernates or other biological fluids.
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for Ghrh elisa kit

Intended Uses: This immunoassay kit allows for the in vitro quantitative determination of target antigen concentrations in serum, plasma, tissue homogenates, cell culture supernates or other biological fluids.

Principle of the Assay: The microtiter plate provided in this kit has been pre-coated with an antibody specific to target antigen. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific for target antigen and then avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. Then a TMB substrate solution is added to each well. Only those wells that contain target antigen, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of a sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450 nm $\pm$ 2 nm. The concentration of target antigen in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	13928782
NCBI GeneID	29446
NCBI Accession #	NP_113765.1

NCBI GenBank Nucleotide #	NM_031577.1
UniProt Accession #	P09916
Molecular Weight	12,266 Da
NCBI Official Full Name	somatoliberin
NCBI Official Synonym Full Names	growth hormone releasing hormone
NCBI Official Symbol	Ghrh
NCBI Official Synonym Symbols	GHRF
NCBI Protein Information	somatoliberin
UniProt Protein Name	Somatoliberin
UniProt Gene Name	Ghrh
UniProt Synonym Gene Names	GRF; GHRH
UniProt Entry Name	SLIB_RAT

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://www.aaabiotech.com/ghrh-rat-elisa-kits/somatoliberin/192326>