

## Human Growth Hormone Releasing Hormone (GHRH) ELISA Kit | GHRH elisa kit

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CATALOG #  
**AAA66761**

REACTIVITY  
**Human**

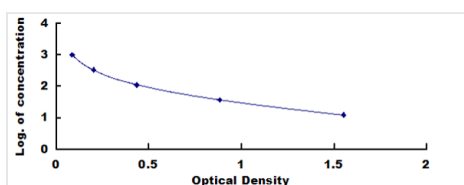
### PRODUCT SYNONYMS

Growth Hormone Releasing Hormone (GHRH); Human Growth Hormone Releasing Hormone (GHRH) ELISA Kit; GRF GHRF Somatocrinin Growth-Hormone-Releasing Factor Sermorelin Somatoliberin; GHRH elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                                                                                                                                                            |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Reactivity              | Human                                                                                                                                                                                                      |
| Sequence Length         | 107                                                                                                                                                                                                        |
| Samples                 | Serum, plasma and other biological fluids.                                                                                                                                                                 |
| Assay Type              | Competitive inhibition                                                                                                                                                                                     |
| Detection Range         | 15.625-1000pg/mL                                                                                                                                                                                           |
| Sensitivity             | 6.15pg/mL                                                                                                                                                                                                  |
| Intra Assay             | CV<10%                                                                                                                                                                                                     |
| Inter Assay             | CV<12%                                                                                                                                                                                                     |
| Preparation and Storage | For unopened kit, all reagents should be kept according to the labels on vials. The TMB Substrate, Wash Buffer, Stop Solution should be stored at 4 degree C. All others should be stored at -20 degree C. |

### IMAGES



Standard Curve (Sample)

### NCBI AND UNIPROT INFORMATION

|                                  |                                       |
|----------------------------------|---------------------------------------|
| NCBI GI #                        | 296080717                             |
| NCBI GeneID                      | 2691                                  |
| NCBI Accession #                 | NP_001171660.1                        |
| NCBI GenBank Nucleotide #        | NM_001184731.2                        |
| UniProt Accession #              | P01286; Q4KN10; Q5JYR1                |
| Molecular Weight                 | 12,360 Da                             |
| NCBI Official Full Name          | somatoliberin isoform 2 preproprotein |
| NCBI Official Synonym Full Names | growth hormone releasing hormone      |

|                               |                 |
|-------------------------------|-----------------|
| NCBI Official Symbol          | GHRH            |
| NCBI Official Synonym Symbols | GRF; INN; GHRF  |
| NCBI Protein Information      | somatoliberin   |
| UniProt Protein Name          | Somatoliberin   |
| UniProt Gene Name             | <b>GHRH</b>     |
| UniProt Synonym Gene Names    | GHRF; GRF; GHRH |

**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-releasing-hormone-ghrh/66761>