

## Rat Growth hormone receptor ELISA Kit | Ghr elisa kit

Rat Growth hormone receptor ELISA Kit

CATALOG #  
**AAA57412**

REACTIVITY  
**Rat**

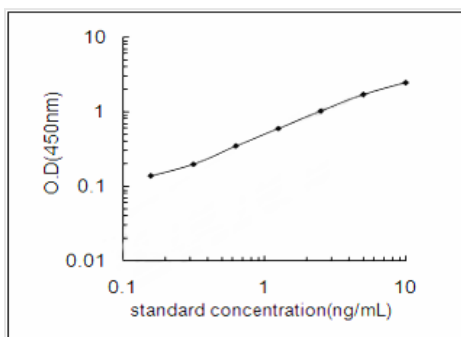
### PRODUCT SYNONYMS

Growth hormone receptor; Rat Growth hormone receptor ELISA Kit; GH receptor; Somatotropin receptor; Ghr; Ghr elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                     |
|-------------------------|---------------------------------------------------------------------|
| Reactivity              | Rat                                                                 |
| Sequence Length         | 638                                                                 |
| Assay Type              | Sandwich                                                            |
| Detection Range         | 0.156-10 ng/mL                                                      |
| Sensitivity             | 0.085 ng/mL                                                         |
| Intra-Assay CV          | <=4.5%                                                              |
| Inter-Assay CV          | <=7.8%                                                              |
| Recovery                | 102%                                                                |
| Preparation and Storage | For long term storage, please store the entire kit at -20 degree C. |

### IMAGES



Standard Curve (Sample)

### NCBI AND UNIPROT INFORMATION

|                           |                        |
|---------------------------|------------------------|
| NCBI GI #                 | 8393434                |
| NCBI GeneID               | 25235                  |
| NCBI Accession #          | NP_058790.1            |
| NCBI GenBank Nucleotide # | NM_017094.1            |
| UniProt Accession #       | P16310; Q64236; Q80XW9 |
| Molecular Weight          | 31,957 Da              |

|                                  |                                       |
|----------------------------------|---------------------------------------|
| NCBI Official Full Name          | growth hormone receptor               |
| NCBI Official Synonym Full Names | growth hormone receptor               |
| NCBI Official Symbol             | Ghr                                   |
| NCBI Official Synonym Symbols    | GHR/BP                                |
| NCBI Protein Information         | growth hormone receptor               |
| UniProt Protein Name             | Growth hormone receptor               |
| UniProt Gene Name                | <b>Ghr</b>                            |
| UniProt Synonym Gene Names       | GH receptor; GH-binding protein; GHBP |
| UniProt Entry Name               | GHR_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | [contact@aaabiotech.com](mailto:contact@aaabiotech.com)  
Online datasheet: <https://stage.aaabiotech.com/ghr-rat-elisa-kits/growth-hormone-receptor/57412>