

## Human Gastric inhibitory polypeptide receptor ELISA Kit | GIPR elisa kit

Human Gastric inhibitory polypeptide receptor ELISA Kit

CATALOG #  
**AAA193838**

REACTIVITY  
**Human**

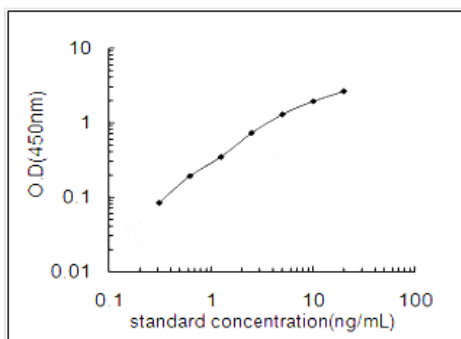
### PRODUCT SYNONYMS

Gastric inhibitory polypeptide receptor; Human Gastric inhibitory polypeptide receptor ELISA Kit; GIP-R; Glucose-dependent insulinotropic polypeptide receptor; GIPR; GIPR elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                     |
|-------------------------|---------------------------------------------------------------------|
| Reactivity              | Human                                                               |
| Sequence Length         | 466                                                                 |
| Assay Type              | Sandwich                                                            |
| Detection Range         | 0.312-20 ng/mL                                                      |
| Sensitivity             | 0.162 ng/mL                                                         |
| Intra-Assay CV          | <=6.3%                                                              |
| Inter-Assay CV          | <=9.9%                                                              |
| Recovery                | 104%                                                                |
| 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 #                 | 4503999                                                |
| NCBI GeneID               | 2696                                                   |
| NCBI Accession #          | NP_000155.1                                            |
| NCBI GenBank Nucleotide # | NM_000164.3                                            |
| UniProt Accession #       | P48546; Q14401; Q16400; Q52M04; Q9UPI1; B7WP14; B7ZKQ0 |
| Molecular Weight          | 49,062 Da                                              |

|                                  |                                                   |
|----------------------------------|---------------------------------------------------|
| NCBI Official Full Name          | gastric inhibitory polypeptide receptor isoform 1 |
| NCBI Official Synonym Full Names | gastric inhibitory polypeptide receptor           |
| NCBI Official Symbol             | GIPR                                              |
| NCBI Official Synonym Symbols    | PGQTL2                                            |
| NCBI Protein Information         | gastric inhibitory polypeptide receptor           |
| UniProt Protein Name             | Gastric inhibitory polypeptide receptor           |
| UniProt Gene Name                | <b>GIPR</b>                                       |
| UniProt Synonym Gene Names       | GIP-R                                             |
| UniProt Entry Name               | GIPR_HUMAN                                        |

**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/gipr-human-elisa-kits/gastric-inhibitory-polypeptide-receptor/193838>