

## Recombinant Human GIPR protein, His&Myc-tagged

**Cat. No.** GIPR-2220H    **Lot. No.** (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human GIPR protein(P48546)(22-138aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in Insect Cell.
<b>Species</b>	Human
<b>Source</b>	Insect Cells
<b>ProteinLength</b>	22-138aa
<b>Form</b>	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
<b>Molecular Mass</b>	17.3 kDa
<b>AA Sequence</b>	RAETGSKGQTAGELYQRWERYRRECQETLAAAEPSPGLACNGSFDMYVCWDYAA PNATARASCPWYLPWHHHVAAGFVLRQCGSDGQWGLWRDHTQCENPEKNEAFL DQRLILERLQ
<b>Purity</b>	Greater than 85% as determined by SDS-PAGE.
<b>Storage</b>	Store at -20°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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**Reconstitution**

Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

**GENE INFORMATION**

**Gene Name** [GIPR gastric inhibitory polypeptide receptor \[ Homo sapiens \]](#)

**Official Symbol** [GIPR](#)

**Synonyms** [GIPR](#); gastric inhibitory polypeptide receptor; [GIP-R](#); glucose-dependent insulinotropic polypeptide receptor; [PGQTL2](#); [MGC126722](#);

**Gene ID** [2696](#)

**mRNA Refseq** [NM\\_000164](#)

**Protein Refseq** [NP\\_000155](#)

**UniProt ID** [P48546](#)

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