

Recombinant Human GIPR protein, His&Myc-tagged

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

SPECIFICATION

Product Overview	Recombinant Human GIPR protein(P48546)(22-138aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in Insect Cell.
Species	Human
Source	Insect Cells
ProteinLength	22-138aa
Form	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.
Molecular Mass	17.3 kDa
AA Sequence	RAETGSKGQTAGELYQRWERYRRECQETLAAAEPSPGLACNGSFDMYVCWDYAA PNATARASCPWYLPWHHHVAAGFVLRQCGSDGQWGLWRDHTQCENPEKNEAFL DQRLILERLQ
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	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]
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Official Symbol	GIPR
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Synonyms	GIPR; gastric inhibitory polypeptide receptor; GIP-R; glucose-dependent insulinotropic polypeptide receptor; PGQTL2; MGC126722;
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Gene ID	2696
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mRNA Refseq	NM_000164
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Protein Refseq	NP_000155
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UniProt ID	P48546
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