Recombinant Human GIPR protein, His-Avi-tagged, Biotinylated

Cat. No. GIPR-1355H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Biotinylated Recombinant Human GIPR protein(P48546-1)(Gly 26 - Gln 138), fused with a polyhistidine tag at the C-terminus, followed by an Avi tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	Gly 26 - Gln 138
Form	Lyophilized from 0.22 μm filtered solution in PBS, pH7.4 with trehalose as protectant.
Molecular Mass	The protein has a calculated MW of 16.6 kDa.
Endotoxin	Less than 1.0 EU per μg by the LAL method.
Purity	>90% as determined by SDS-PAGE.
Storage	For long term storage, the product should be stored at lyophilized state at -20°C or lower. Please avoid repeated freeze-thaw cycles. This product is stable after storage at: -20°C to -70°C for 12 months in lyophilized state; -70°C for 3 months under sterile conditions after reconstitution.

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Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.
Conjugation	Biotin

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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