

Recombinant Human GCGR protein, His-tagged

Cat. No. GCGR-2107H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human GCGR protein(NP_000151.1)(Ala 26 - Lys 136), fused with His tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	Ala 26 - Lys 136
Form	PBS, pH7.4
Molecular Mass	14.9 kDa
Endotoxin	Less than 0.1 EU per µg by the LAL method.
Purity	>90% as determined by SDS-PAGE.
Storage	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.
Reconstitution	It is recommended to reconstitute the lyophilized powder in sterile water to 100-200 ug/ml, and further dilute with other solvents. The dissolved protein can be stored at 4°C for 2-7 days and should be used up as soon as possible. If not in use for a short time, please store at -20°C.

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GENE INFORMATION

Gene Name	GCGR glucagon receptor [Homo sapiens]
Official Symbol	GCGR
Synonyms	GCGR; glucagon receptor; GGR; GL-R; FLJ97182; MGC138246;
Gene ID	2642
mRNA Refseq	NM_000160
Protein Refseq	NP_000151
MIM	138033
UniProt ID	P47871

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