

Recombinant Human GHSR Full Length Transmembrane protein, Flag-tagged(Synthetic Nanodisc)

Cat. No. GHSR-1043HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human GHSR Full Length Transmembrane protein(Q92847), fused with Flag tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	1-366 aa
Tag	Flag
Form	Lyophilized from nanodisc solubilization buffer (20 mM Tris-HCl, 150 mM NaCl, pH 8.0). Normally 5% – 8% trehalose is added as protectants before lyophilization.
Molecular Mass	The human full length GHSR protein has a MW of 41.3kDa.
Storage	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.
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.

GENE INFORMATION

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Gene Name	GHSR growth hormone secretagogue receptor [Homo sapiens]
Official Symbol	GHSR
Synonyms	GHSR; growth hormone secretagogue receptor; growth hormone secretagogue receptor type 1; GHRP; GHS-R; ghrelin receptor; GH-releasing peptide receptor;
Gene ID	2693
mRNA Refseq	NM_004122
Protein Refseq	NP_004113
MIM	601898
UniProt ID	Q92847

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