

## GHSR 抗原（多肽片段）

中文名称： GHSR 抗原（多肽片段）

英文名称： GHSR Antigen

相关类别： 抗原

储 存： 冷冻（-20℃）

### 概述

Synthetic peptide corresponding to a region derived from 18-32 amino acids of human growth hormone secretagogue receptor

### 技术规格

<b>Full name</b>	growth hormone secretagogue receptor
<b>Swissprot</b>	Q92847
<b>Gene Accession</b>	NP_004113
<b>Background</b>	This gene encodes a member of the G-protein coupled receptor family. The encoded protein may play a role in energy homeostasis and regulation of body weight. Two identified transcript variants are expressed in several tissues and are evolutionary conserved in fish and swine. One transcript, 1a, excises an intron and encodes the functional protein; this protein is the receptor for the Ghrelin ligand and defines a neuroendocrine pathway for growth hormone release. The second transcript (1b) retains the intron and does not function as a receptor for Ghrelin; however, it may function to attenuate activity of isoform 1a. Mutations in this gene are associated with autosomal idiopathic short stature.

**mlbio** 梅联生物  
Good elisakit producers