

## 32-9669: Recombinant Human Growth Hormone-Releasing Factor/GHRF/Somatoliberin (C-Fc)

**Alternative Name :** Somatoliberin, Growth hormone-releasing factor, Somatocrinin, Somatorelin, Growth hormone-releasing hormone, GHRH, GHRF

### Description

Source : Human Cells;

Growth-hormone-releasing hormone (GHRH) is a releasing hormone for growth hormone. It is a 44-amino acid peptide hormone produced in the arcuate nucleus of the hypothalamus. GHRH first appears in the human hypothalamus between 18 and 29 weeks of gestation, which corresponds to the start of production of growth hormone and other somatotropes in fetuses. GRF is released by the hypothalamus and acts on the adenohypophyse to stimulate the secretion of growth hormone.

### Product Info

**Amount :** 500 µg / 50 µg

**Content :** Lyophilized from a 0.2 µm filtered solution of 20mM PB,150mM NaCl,pH7.4.

**Amino Acid :** Recombinant Human Somatoliberin is produced by our Mammalian expression system and the target gene encoding Pro21-Leu75 is expressed with a Fc tag at the C-terminus.