

GHRH, human recombinant protein
Somatoliberin, Growth hormone-releasing factor, GRF, Growth hormone-releasing hormone, GHRH, Somatoc
Catalog # PBV10412r

Specification

GHRH, human recombinant protein - Product info

Primary Accession [P01286](#)
Calculated MW **3.358 kDa KDa**

GHRH, human recombinant protein - Additional Info

Gene ID **2691**
Gene Symbol **SLIB**

Other Names

Somatoliberin, Growth hormone-releasing factor, GRF, Growth hormone-releasing hormone, GHRH, Somatocrinin, Somatorelin, Sermorelin, GHRF, MGC119781

Gene Source **Human**
Source **E. coli**
Assay&Purity **SDS-PAGE; ≥98%**
Assay2&Purity2 **HPLC; ≥98%**
Recombinant **Yes**

Application Notes

Reconstitute in H₂O to a concentration of 0.1-1.0 mg/ml

Format

Lyophilized protein

Storage

-20°C; Lyophilized powder

GHRH, human recombinant protein - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

GHRH, human recombinant protein - Images

GHRH, human recombinant protein - Background

The recombinant human GHRH is a single, non-glycosylated, polypeptide chain containing 29 amino acids and having a molecular mass of 3358 Dalton. Corresponds to the amino-terminal segment of the naturally occurring human growth hormone-releasing hormone consisting of 44 amino acid residues. rhGHRH is purified by proprietary chromatographic techniques.