



Gonadorelin Peptide Steroid Hormones 99% Purity CAS 33515-09-2 For Muscle Gain

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: Hongbaiyi
- Certification: COA, HPLC MR
- Model Number: HBY-Gonadorelin
- Minimum Order Quantity: 5 box
- Price: US \$ 48-56/ box
- Packaging Details: 5mg/vial, 10vials/box
- Delivery Time: 3-5 work days after your payment
- Payment Terms: , Western Union, T/T
- Supply Ability: 3000kg/Month



Product Specification

- Peptide Name: Gonadorelin
- MF: C55H75N17O13
- MW: 1182.3
- CAS No: 33515-09-2
- Purity: 99.2%
- Appearance: White Lyophilized Powder



More Images



Product Description

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Basic Information Form of Gonadorelin

Peptide Name	Gonadorelin
CAS NO.	33515-09-2
MF	C55H75N17O13
MW	1182.3
Appearance	White Lyophilized Powder
Product Purity	99.2%
Shelf life	2 years

Brief Introduction of Gonadorelin

Gonadorelin is another name for gonadotropin-releasing hormone (GnRH). It is a synthetic decapeptide prepared using solid phase peptide synthesis. GnRH is responsible for the release of follicle stimulating hormone and leutinizing hormone from the anterior pituitary.

GnRH is available as gonadorelin hydrochloride and gonadorelin diacetate tetrahydrate for injectable use. Studies have described it being used via an infusion pump system to induce ovulation in patients with hypothalamic hypogonadism. It is also used in veterinary medicine as a treatment for cattle with cystic ovarian disease.

Factrel (gonadorelin) as a single injection is indicated for evaluating the functional capacity and response of the gonadotropes of the anterior pituitary. This single-injection test does not measure pituitary gonadotropic reserve, for which more prolonged or repeated administration may be required.

The LH response is useful in testing patients with suspected gonadotropin deficiency, whether due to the hypothalamus alone or in combination with anterior pituitary failure.

Factrel (gonadorelin) is also indicated for evaluating residual gonadotropic function of the pituitary following removal of a pituitary tumor by surgery and/or irradiation.

In clinical studies to date, however, the single-injection test has not been useful in differentiating pituitary disorders from hypothalamic disorders. The Factrel (gonadorelin) test can be performed concomitantly with other post-treatment evaluations.

The results of the Factrel (gonadorelin) test complement the clinical examination and other laboratory tests used to confirm or substantiate hypogonadotropic hypogonadism.

Product Image of Gonadorelin



Dosage and usage of Gonadorelin

Gonadorelin is usually administered as an injection at your doctor's office, hospital, or clinic. If you are using gonadorelin at home, carefully follow the injection procedures taught to you by your health care provider. If gonadorelin contains particles or is discolored, or if the vial is cracked or damaged in any way, do not use it. Keep this product, as well as syringes and needles, out of the reach of children and away from pets. Do not reuse needles, syringes, or other materials. Dispose of properly after use. Ask your doctor or pharmacist to explain local regulations for proper disposal. If you miss a dose of gonadorelin, contact your doctor immediately.

Function of Gonadorelin

Gonadorelin is a medicine that is the same as gonadotropin-releasing hormone (GnRH) that is naturally released from the hypothalamus gland. Gonadorelin is another name for gonadotropin-releasing hormone (GnRH). It is a synthetic decapeptide prepared using solid phase peptide synthesis. GnRH is responsible for the release of follicle stimulating hormone and leutinizing hormone from the anterior pituitary.

GnRH is available as gonadorelin hydrochloride)and gonadorelin diacetate tetrahydrate for injectable use. Studies have described it being used via an infusion pump system to induce ovulation in patients with hypothalamic hypogonadism. It is also used in veterinary medicine as a treatment for cattle with cystic ovarian disease.

Gonadorelin is responsible for the release of follicle stimulating hormone and leutinizing hormone from the anterior pituitary. In the pituitary GnRH stimulates synthesis and release of FSH and LH, a process that is controlled by the frequency and amplitude of GnRH pulses, as well as the feedback of androgens and estrogens.

The pulsatility of GnRH secretion has been seen in all vertebrates, and it is necessary to ensure a correct reproductive function. Thus a single hormone, GnRH, controls a complex process of follicular growth, ovulation, and corpus luteum maintenance in the female, and spermatogenesis in the male. Its short half life requires infusion pumps for its clinical use.

Package and Shipping of Gonadorelin

Package: 5mg/vial, 10vials/box

Shipping: With 3-5 days after your payment



FAQ of Gonadorelin

Q1: Do you Accept Sample Order?

A: Yes. The smallest order we accept is one box.

Q2: Do you accept VISA business credit card?

A: Yes. VISA business credit card is in our payment.

Q3: How long does it take to me if I order?

A: About 3-5 days upon receipt of payment.

Q4: Is there any discount?

A: Yes, if you want to purchase larger quantity, we can offer a better price for you.

Q5: What kind of transportation do you have?

A: We have many ways of transportations, eg: Air, Sea, Special Lines, TNT, FEDEX, EMS, ect.



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