



High Pure Human Growth Hormone Peptide Lyophilized Powders Gonadorelin CAS 34973-08-5

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 \$ 47-56/ 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
- CAS No: 33515-09-2
- Appearance: White Lyophilized Powder
- Purity: 99.4%
- MF: C55H75N17O13
- MW: 1182.3



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	99.4%
Shelf life	2 years

Brief Introduction of Gonadorelin

Gonadorelin is a drug that is naturally released from the hypothalamus of gonadotropin-releasing hormone (GnRH). GnRH causes the pituitary to release other hormones (luteinizing hormone [LH] and follicle stimulating hormone [FSH]). LH and FSH control child development and adult fertility.

Gonadorelin is used to test the operation of the hypothalamus and pituitary glands. In the case where the hypothalamus does not release enough GnRH, it can also be ovulated (the eggs are released from the ovaries) because there is no regular ovulation and menstrual period.

Also known as gonadotropin-releasing hormone (GnRH), also known as gonadotropin, its various other names in its endogenous form and as its drug form of gonadotropin (INN) are responsible for the release of follicle stimulating hormone (FSH) and luteinizing hormone releasing hormone (LH) from the anterior pituitary. GnRH is a thermophilic peptide hormone synthesized and released from the GnRH neurons in the hypothalamus. Peptides belong to the gonadotropin releasing hormone family. It constitutes the initial step of the hypothalamic-pituitary-gonadal axis.

Product Image of Gonadorelin



Applications of Gonadorelin

Gonadorelin is used to test how well the hypothalamus and the pituitary glands are working. It is also used to cause ovulation (release of an egg from the ovary) in women who do not have regular ovulation and menstrual periods because the hypothalamus gland does not release enough GnRH.

Gonadorelin is responsible for the release of follicle stimulating hormone and luteinizing 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.

Dosing administration of Gonadorelin

Follow the doctor's instructions to use gonadorelin. Check whether the label on the drug has an accurate dose description.

Gonadorelin is usually injected as an injection in your doctor's office, hospital or clinic. If you are using gonadorelin at home, please carefully follow the injection program that you have taught to your health care provider.

If gonadorelin contains particles or discoloration, or if the vial is broken or damaged in any way, do not use it.

Keep the product and syringes and needles out of the reach of children and stay away from pets. Do not reuse needles, syringes, or other materials. Be properly handled after use. Ask your doctor or pharmacist to explain local regulations and handle it properly.

If you miss a gonadorelin, please contact your doctor immediately.

Ask your health care provider about any questions about how to use gonadorelin.

Gonadorelin is supplied by injection as treatment for hormonal disorders. For infertility in adults it is advisable a dose of 5.0 mcg every ninety minutes for twenty-one days. On the other hand, it has been used for testing the hypothalamus and pituitary glands in adults at a dose of 0.1 mg injected as a single application.

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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