



Healthy Tesamorelin Injectable Peptide Lyophilized Powder Tesamorelin 218949-48-5 Help Bodybuilding

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Hongbaiyi
- Certification: COA, HPLC MR
- Model Number: HBY-Tesamorelin
- Minimum Order Quantity: 5box
- Price: US\$ 50-56 / box
- Packaging Details: 2mg/vial, 10vials/box
- Delivery Time: 3-5 work days after your payment
- Payment Terms: , Western Union, T/T
- Supply Ability: 4000kg/Month



Product Specification

- Peptide Name: Tesamorelin
- CAS No.: 218949-48-5
- MF: C221H366N72O67S
- MW: 5136
- Appearance: White Lyophilized Powder
- Peptide Purity: 99%min



More Images



Product Description

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Basic Information Form of Tesamorelin

Name	Tesamorelin
Cas No.	218949-48-5
Appearance	White powder
Molecular Formula	C221H366N72O67S
Molecular Weight	5135.8
Purity	>99%
Shelf Life	2 years

What Is Tesamorelin

Tesamorelin is a synthetic peptide consisting of all 44 amino acids of hGRF with the addition of a trans-3-Hexenoic acid group and a synthetic form which is used in the treatment of HIV-associated lipodystrophy.

Tesamorelin has been shown to reduce lipodystrophy in HIV-infected individuals. Lipodystrophy is a condition that causes changes in placement of body fat, including wasting and fat accumulation, and changes in metabolism.

Tesamorelin, (formerly known as TH9507), is a type of peptide called a growth hormone-releasing factor (GHRF). GHRF causes growth hormone to be created and spread in the body, which helps increase metabolism, reduce belly fat, improve body shape, and use of energy.

Tesamorelin (formerly known as TH9507) is a synthetic growth hormone-releasing factor that stimulates the pituitary gland in the brain to secrete growth hormone; this indirect approach appears to maintain more stable, natural levels, like CJC-1295 DAC,. Clinical trials have shown that tesamorelin significantly reduces abdominal fat with fewer side effects than human growth hormone itself, although abdominal fat may return after the Tesamorelin is discontinued (depending upon the individual). Tesamorelin has been shown to reduce lipodystrophy in HIV-infected individuals as well as similarly reducing abdominal fat in NON-HIV-Infected individuals.

This medication is a synthetic GHRF. It stimulates the production of growth hormones by binding to receptors on anterior pituitary cells. These growth hormones affect metabolism and body shape. Tesamorelin targets fat accumulation in the abdominal area specifically. As this drug releases growth hormones, patients with active cancer should not take it.

Product Image of Tesamorelin



Functioning & Effects Of Tesamorelin

Tesamorelin activates the growth hormone releasing hormones (GHRH) receptors located at the anterior pituitary gland, which leads to increased production and secretion of growth hormones in the body. The growth hormones then act on several bodily cells, including hepatocytes, which then stimulate the synthesis of insulin like growth factor-1 (IGF-1).

Analogous to GH, IGF-1 also stimulates growth, inhibits programmed cell death, glucose reduction and lipolysis .

HIV patients with lipodystrophy have low levels of GH and IGF-1. With Tesamorelin treatment, this can be altered, and lipid metabolism and accumulation in the body can be managed effectively.

As mentioned earlier, the N-terminus of the molecule is altered in Tesamorelin, compared to the natural GHRH. Owing to this, the peptide is highly stable and more resistant to the enzyme deactivation than the natural GHRH.

Package and Shipping of Tesamorelin

Package: 2mg/vial, 10vials/box
Shipping: With 3-5 days after your payment



FAQ of Tesamorelin

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: Is there any discount?

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

Q4: How long does it take to me if I order?

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

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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