



PT141 CAS 189691-06-3 Growth Hormone Peptides For Muscle Growth Health

Our Product Introduction

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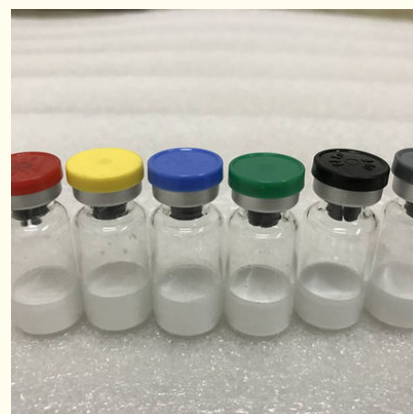
Basic Information

- Place of Origin: China
- Brand Name: Hongbaiyi
- Certification: COA, HPLC MR
- Model Number: HBY-PT141
- Minimum Order Quantity: 5BOX
- Price: US\$ 51-56 / box
- Packaging Details: 10mg/vial, 10vials/box
- Delivery Time: 3-5 work days after your payment
- Payment Terms: , Western Union, T/T
- Supply Ability: 4000kg/Month



Product Specification

- Product: PT141
- Assay: >99%
- CAS No: 32780-32-8
- Molecular Formula: C7H15NO4
- Molecular Weight: 177.2
- Storage Temperature: 2~8 Centigrade
- Appearance: White, Powder



More Images



Product Description

PT141 CAS 189691-06-3 Growth Hormone Peptides For Muscle Growth Health

Basic Information form of PT141

Product Name	PT141
Cas	32780-32-8
Purity	>99%
Outlook	White powder
MF	C ₇ H ₁₅ NO ₄
MW	177.2
Attention Terms	Store at 2~8 centigrade
pKa	13.92±0.70

Brief Introduction of PT141

PT-141 (Bremelanotide) is the first of a new class of drugs called melanocortin agonists being developed to treat sexual dysfunction. The mechanism of action of PT-141 (Bremelanotide) may offer significant safety and efficacy benefits over currently available products because it acts on the pathway that controls sexual function without acting directly on the vascular system.

Clinical data indicates that PT-141 (Bremelanotide) may be effective in treating a broad range of patients suffering from ED. The nasal formulation of PT-141 (Bremelanotide) being developed is as convenient as oral treatments, is more patient-friendly than invasive treatments for ED, such as injections and trans-urethral pellets, and appears to result in a rapid onset of action.

About PT-141 (Bremelanotide) (PT-141) was developed from Melanotan 2 (MT-II). PT-141 is a metabolite of MT-II that lacks the C-terminal amide function-stripping away tanning properties.

Bremelanotide (formerly PT-141) is a compound under drug development by Palatin Technologies as a treatment for female sexual dysfunction, hemorrhagic shock and reperfusion injury. It functions by activating the melanocortin receptors MC1R and MC4R, to modulate inflammation and limiting ischemia.

It was originally tested for intranasal administration in treating female sexual dysfunction but this application was temporarily discontinued in 2008 after concerns were raised over adverse side effects of increased blood pressure. As of March, 2012, Palatin is conducting a human Phase 2B study using a new subcutaneous drug delivery system that appears to have little effect on blood pressure.

Product Image of PT141



Application Of PT141

Bremelanotide or PT-141 is the generic term for a new research peptide for use in helping improve sexual dysfunction in men (erectile dysfunction or impotence) as well as helping improve sexual dysfunction in women (sexual arousal disorder). Bremelanotide, PT-141 does not act on the vascular system like the former compounds but it is known and has been shown to help increase sexual activity in both male and female mammals.

Subcutaneous injection of Bremelanotide is under the skin using a single automatic syringe. The automatic syringe has no visible needles. In the Phase 3 clinical trial, women gave the naupivacin - the automatic syringe was the rest by pressing the automatic syringe on the thigh or abdomen.

Women do not have to take daily triclosan. Bremelanotide is required only before expected sexual activity.

In our recently completed Phase 2B clinical trial, 1.25 mg and 1.75 mg doses of bruyamin peptide significantly increased the number of sexual arousal, sexual desire and sexual satisfaction events and reduced the pain associated with premenopausal women with FSD.

Sexually active sexual dysfunction (HSDD) and HSDD combination of female sexual awakening in women were observed efficacy.

The percentage of women receiving 1.75 mg of bromidolide was significantly higher than 55%, clinically significant compared with at least the baseline of sexual events, compared with 37% of women receiving placebo. In addition, a significant increase in the percentage of women compared with placebo also achieved clinically significant improvements in sexual function, as measured by FSFI (53% vs 29%), and clinically relevant for sexual dysfunction The reduction was compared with FSDD-DAO (69% vs 45%).

Package and Shipping of PT141

Package: 10mg/vial, 10vials/box

Shipping: With 3-5 days after your payment



FAQ of PT141

Q1: Do you Accept Sample Order?

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

Q2: Is there any discount?

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

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

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

Q4: Do you accept VISA business credit card?

A: Yes. VISA business credit card is in our 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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