



## Cosmetic 99% Peptide Kisspeptin 10 For Bodybuilding CAS 374675-21-5

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: Hongbaiyi
- Certification: COA, HPLC MR
- Model Number: HBY-Kisspeptin
- Minimum Order Quantity: 1KG
- Price: Negotiable
- Packaging Details: Aluminum Bag or 25KG/Fibre Drum
- Delivery Time: 3-5 work days after your payment
- Payment Terms: Western Union, T/T,
- Supply Ability: 4000kg/Month



### Product Specification

- Product Name: Cosmetic 99% Peptide Kisspeptin-10 For Bodybuilding CAS 374675-21-5
- CAS No: 374675-18-0
- Outlook: White Crystalline Powder
- Assay: 99%Min
- Shelf Life: 2 YEARS
- Storage Temperture: In Cool,dry Place
- Molecular Formula: C78H107N21O18
- MW: 1626.81
- Highlight: **Peptide Kisspeptin 10 , Cosmetic Kisspeptin 10 , Bodybuilding Kisspeptin 10**

## Product Description

### What is Cosmetic 99% Peptide Kisspeptin-10 for Bodybuilding CAS 374675-21-5?

#### Basic Information:

|              |                                                                     |
|--------------|---------------------------------------------------------------------|
| Product Name | Cosmetic 99% Peptide Kisspeptin-10 for Bodybuilding CAS 374675-21-5 |
| CAS          | 374675-18-0                                                         |
| Purity       | 99%min                                                              |
| MF           | C78H107N21O18                                                       |
| Storage      | 2-8                                                                 |
| Deliver Time | Within 24 Hours After Receiving The Payment                         |
| MOQ          | 1KG                                                                 |

#### Brief Introduction:

Kisspeptin-10, also called Metastin (45-54), is a potent vasoconstrictor and endogenous ligand for the Kisspeptin receptor (KISS1, GPR54). The Effects of Kisspeptin-10 on Reproductive Hormone Release Show Sexual Dimorphism in Humans. Kisspeptin-10 Is a Potent Stimulator of LH and Increases Pulse Frequency in Men.

#### Product Image:



**Function:****Role in reproduction**

Kisspeptin is highly expressed during pregnancy. In early-term placentas, GPR54 was expressed at a higher rate than placentas at-term. The expression of kisspeptin, however, remains unchanged in the placenta throughout pregnancy. The increased expression of GPR54 in early-term placentas is due to the increased presence of intrusive trophoblasts during the beginning of pregnancy. Term cells, by comparison are less invasive. When measuring kisspeptin-54 during pregnancy, a 1000x increase was observed in early pregnancy with a 10 000x increase seen by the third trimester. Following birth, kisspeptin-54 levels returned to normal, showing the placenta as the source of these increased kisspeptin levels.

**Role in kidney function**

Kisspeptin and its receptor was found in various sites in the kidney, including in the collecting duct, vascular smooth muscle, and in the renal tubule cells. Much of the impact on the kidney deals with the increased production of aldosterone in the adrenals glands stimulated by kisspeptin. Kisspeptin directly increases release of aldosterone by several means, the first being through these receptors leading to a direct route to aldosterone release. Secondly, the H295R adrenal cells stimulated by kisspeptin can synthesize aldosterone by breaking down pregnenolone more efficiently. Lastly, the kisspeptin-angiotensin II pathway of producing aldosterone is increased. Aldosterone that comes from the neighboring adrenal glands causes reabsorption of filtrate in order to retain water, leading to an increased blood pressure.

**Package and Shipping of Cosmetic 99% Peptide Kisspeptin-10 for Bodybuilding CAS 374675-21-5**

Under 25kg: inner: A PE bag in aluminum foil bag; Outside: carton

Over 25kg: inner: Double PE bags; Outside: 25kg/ fibre drum



Shipping:

With 3-5 work days after your payment

#### **FAQ of Peptide Kisspeptin For Inhibit the Growth and Metastasis of Cancer Cells**

Q1: Do you Accept Sample Order?

A: Yes. The smallest order we accept is 1kg.

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 receipient 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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