



Peptide Kisspeptin Powder for Regulating Reproductive Function

Our Product Introduction

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: Peptide Kisspeptin Powder For Regulating Reproductive Function
- CAS No: 374675-18-0
- Outlook: White Crystalline Powder
- Assay: 99%Min
- Shelf Life: 2 YEARS
- Storage Temperature: In Cool,dry Place
- Molecular Formula: C78H107N21O18
- MW: 1626.81



Product Description

What is Peptide Kisspeptin Powder For Regulating Reproductive Function?

Basic Information:

Product Name	Peptide Kisspeptin Powder For Regulating Reproductive Function
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 is a peptide hormone discovered in 2001. Encoded by KISS-1 gene, kisspeptin-54, KISSpeptin-14, KISSpeptin-13 and Kisspeptin-10 can be hydrolyzed to produce amideated short peptides of different lengths. The C terminal contains arginine and phenylalanine. GPR54 is the receptor of Kisspeptin and belongs to G protein coupled receptor. Kisspeptin and its receptors are distributed in the brain and various tissues, and have effects on the growth and metastasis of cancer cells, regulation of fertility and endocrine.

Product Image:



**Function:**

Kisspeptin can stimulate secretion of aldosterone and the release of insulin.

Kisspeptin appears to directly activate GnRH neurons. Evidence for this involves the persistence of a neural response to kisspeptin levels even in the presence of TTX, a neurotoxin that blocks nerve signals.

Gramicidin-perforated patch recordings: about 30% of GnRH neurons respond to kisspeptin administration in prepubertal males, whereas 60% of GnRH neurons in adult mice responded.

Because only adult mice respond to low doses of kisspeptin, it appears that GnRH neurons become developmentally activated by kisspeptin over the course of puberty.

Kisspeptin induces production of LH and FSH, which are required for female's menstruation. Athletes may not undergo menstruation due to low fat levels; fat produces the hormone leptin, which induces production of kisspeptin.

Package and Shipping of Peptide Kisspeptin Powder For Regulating Reproductive Function

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 Powder For Regulating Reproductive Function

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.



Shaanxi Hongbaiyi Biotech Co., Ltd.



18192109180



tracy@sxhongbaiyi.com



peptide-powder.com

Hengjia Business Building, No.115 Weiyang Road, E&T Development Zone, Xi'an, Shaanxi, China.