



CAS NO. 140703-51-1 GH Peptide Hexarelin Acetate 2mg /Vial

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: Hongbaiyi
- Certification: COA, HPLC MR
- Model Number: HBY-Hexarelin
- Minimum Order Quantity: 5box
- Price: US\$ 33-37/ 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

- Product Name: Hexarelin
- CAS NO.: 140703-51-1
- MF: C47H58N12O6
- MW: 887.0
- Appearance: White Powder
- Peptide Purity: 99.1%
- Shelf Life: 2 Years



More Images



WHY CHOOSE US

- 1 Own Factory**
Hongbaiyi has its own factory, which covers 18,000 square meters and is equipped with 4 standardized production workshops.
- 2 Professional Supplier**
Hongbaiyi is a professional supplier of APIs, pharmaceutical intermediates, veterinary medicine, cosmetic raw, nutritional supplements and other natural active ingredients.
- 3 Quality Assurance**
With strict QC system, our product quality is very reliable and stable. Besides, we have strong technical research and development strength.
- 4 Sales Team**
The experienced sales team of Hongbaiyi offers 24*365 quality service and the products were exported to over 40 countries around the globe.

Product Description

CAS NO. 140703-51-1 GH Peptide Hexarelin Acetate 2mg /Vial

Basic Information Form of Hexarelin

Product Name	Hexarelin
Molecular Formula	C47H58N12O6
Cas No	140703-51-1
Appearance	White Powder
Purity	99.2%
Molecular Weight	887.0
Shelf Life	2 years
Synonyms	Hexarelin Acetate, Examorelin

Description Hexarelin

Secretagogue receptor is a G protein-coupled receptor that binds ghrelin and plays a role in energy homeostasis and regulation of body weight.

Hexarelin is a six-amino acid peptide. Studies have shown that hexarelin is actually more effective and longer lasting than releasing hormone (GHRH). It is also known that GHRP-6 has a synergistic effect with GHRH, causing a far greater release than either of these substances alone.

By combining GHRP-6 with Hexarelin, a more potent GH releasing peptide combination is created than ever heard of. The potential clinical usefulness of these GH releasing hexapeptides is also reinforced by observations that long-term administration produces elevations in circulating IGF-1 concentrations. Long term treatment with GHRP-6 similarly has been shown to elevate serum IGF-1 as well as IGF-binding protein-3 concentrations and promote linear growth.

Product Picture of Hexarelin



Application Of Hexarelin

Ghrelin is an appetite-regulating factor secreted from peripheral organs that is involved in regulation of energy homeostasis via binding to the receptor resulting in the secretion of by the pituitary gland. The pathway activated by binding of ghrelin to the secretagogue receptor, GHSR1a, regulates the activation of the downstream mitogen-activated protein kinase, Akt, nitric oxide synthase, and AMPK cascades in different cellular systems.

One of the important features of GHSR1a displays constitutive activity possessing basal activity in the absence of an agonist, resulting in a high degree of receptor internalization as well as of signaling activity. Inverse agonists for the ghrelin receptor could be particularly interesting for the treatment of obesity. This activity seems to provide a tonic signal required for the development of normal height, probably through an effect on the GH axis.

Fanction of Hexarelin

Hexarelin (Hexarelin Acetate) is chemically designed as L-Histidyl-2-methyl-D-tryptophyl-L-alanyl-L-tryptophyl-D-phenylalanyl-L-lysineamide. Hexarelin (Hexarelin Acetate) is a potent GHRP-6 analog, whose structure (His-D-2-methyl-Trp-Ala-Trp-D-Phe-Lys-NH₂) creates a greater stability than GHRP-6 due to a substituted (2 Me)Trp. Hexarelin has a half-life of about 70 min, longer than that of GHRP-6. Replacement of the naturally occurring L-amino acids for the D-configuration results in these longer half-lives.

Interestingly, the most amazing finding with hexarelin was its ability to act on cardiac receptors separate from the GH releasing properties. The peptide can directly aid in cardio protective left ventricular pressure issues, as well as, help healing scar tissue on the heart.

Studies on lean and obese lab rats concluded that while lean rats were able to take advantage of the GH plasma increase better than the obese rats (the healthier the rat the more hexarelin effectively produced and utilized GH), obese rats did not see the same advantage. Separate from the studies that monitored GH, both lean and obese rats both received all of the cardio protective properties of hexarelin.

Package and Shipping of Hexarelin

Package: 2mg/vial, 10vials/box

Shipping: With 3-5 days after your payment



FAQ of Hexarelin

Q1: Do you Accept Sample Order?

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

Q2: How long does it take to me if I order?

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

Q3: Do you accept VISA business credit card?

A: Yes. VISA business credit card is in our payment .

Q4: Is there any discount?

A: Yes, if you want to purchase larger quantity, we can offer 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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